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TECHNICAL REPORT HL-82-15

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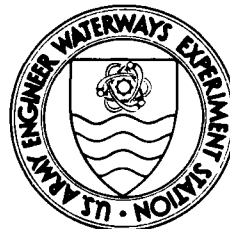
Report 10 WAVE HINDCASTS APPENDIX C

by

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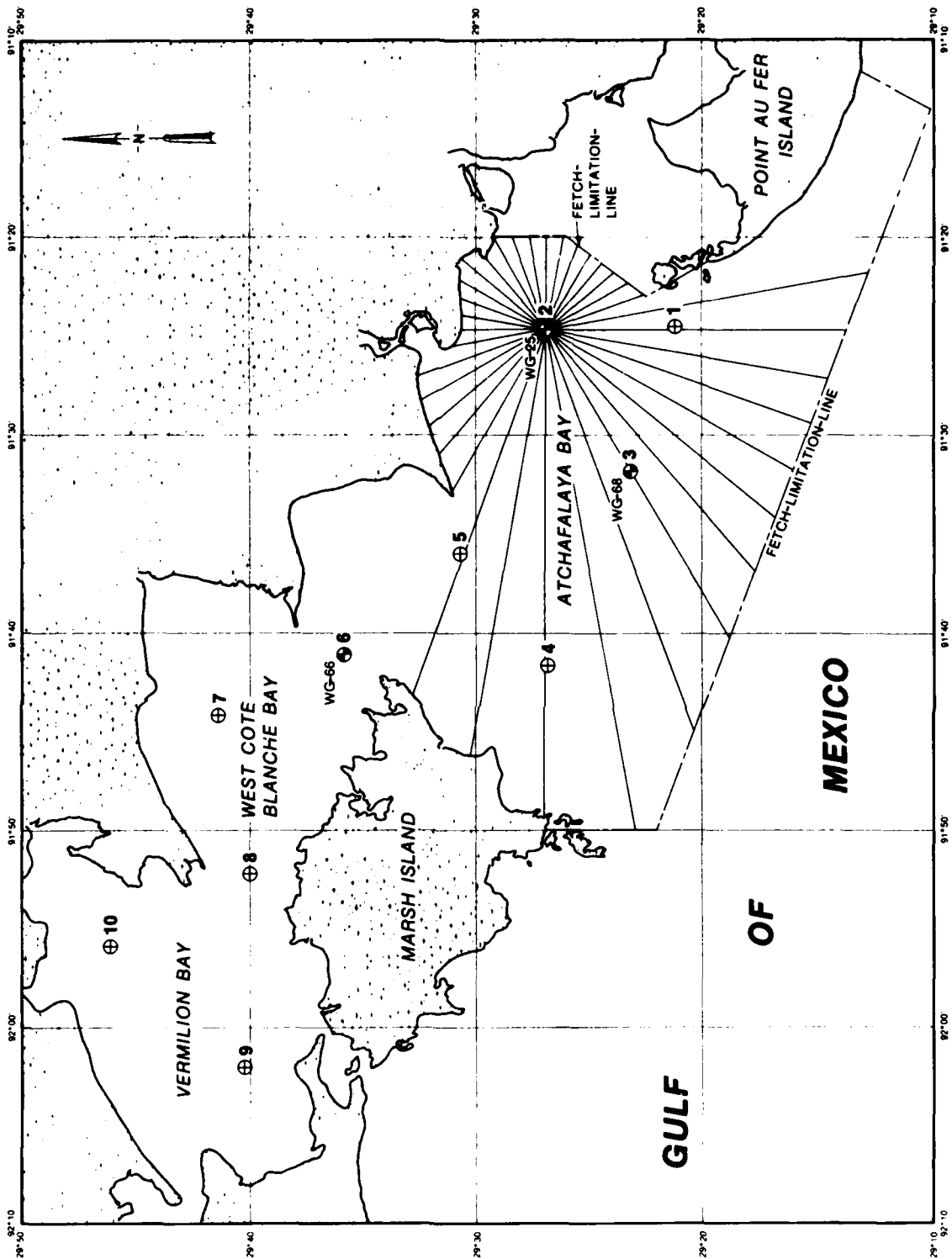
APPENDIX C: WAVE HINDCAST INFORMATION FOR STATIONS 1-10

1. The data presented in this appendix represent the 1-year hindcast wave information in terms of 1-year and seasonal percent occurrence tables. The description and their use are described in the main text.

2. A brief description of each product is given in the main text and also information and examples pertaining to the use of these tables.

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STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00										
0.05										
0.10										
0.15										
0.20										
0.25										
0.30										
0.35										
0.40										
0.45										
0.50										
GREATER										
TOTAL	0	0	0	0	286	143	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 0.4

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00										
0.05										
0.10										
0.15										
0.20										
0.25										
0.30										
0.35										
0.40										
0.45										
0.50										
GREATER										
TOTAL	0	0	0	0	5586	2721	1718	0	0	0

AVERAGE HS(FT) = 0.77 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 10.0

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00										
0.05										
0.10										
0.15										
0.20										
0.25										
0.30										
0.35										
0.40										
0.45										
0.50										
GREATER										
TOTAL	0	0	0	0	11459	286	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.08 ANGLE CLASS % = 11.7

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00										
0.05										
0.10										
0.15										
0.20										
0.25										
0.30										
0.35										
0.40										
0.45										
0.50										
GREATER										
TOTAL	0	0	0	0	8452	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.60 ANGLE CLASS % = 8.5



STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	143	.	.	.	.	.	143
0.49	4297	.	.	.	.	.	4297
0.74	4871	.	.	.	.	.	4871
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	9311	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.64 ANGLE CLASS % = 9.3

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	573	.	.	.	.	.	573
0.49	4011	.	.	.	.	.	4011
0.74	4011	.	.	.	.	.	4011
0.99	143	.	.	.	.	.	143
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	8738	0	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.86 ANGLE CLASS % = 8.7

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	429	.	.	.	.	.	429
0.49	4584	.	.	.	.	.	4584
0.74	2578	.	.	.	.	.	2578
0.99	716	.	.	.	.	.	716
1.24	573	.	.	.	.	573
1.49	859	.	.	.	.	859
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	8307	1432	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.18 ANGLE CLASS % = 9.7

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	429	.	.	.	.	.	429
0.49	6160	.	.	.	.	.	6160
0.74	2578	.	.	.	.	.	2578
0.99	429	.	.	.	.	.	429
1.24	429	.	.	.	.	429
1.49	143	.	.	.	.	143
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	9596	572	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.12 ANGLE CLASS % = 10.2

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	143	.	.	.	.	.	143
0.49	3438	.	.	.	.	.	3438
0.74	2722	.	.	.	.	.	2722
0.99	286	143	.	.	.	.	429
1.24	143	.	.	.	.	143
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	6589	286	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.17 ANGLE CLASS % = 6.9

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	286	.	.	.	.	.	286
0.49	2400	.	.	.	.	.	2400
0.74	2800	.	.	.	.	.	2800
0.99	143	143	.	.	.	.	286
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	3150	143	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.04 ANGLE CLASS % = 3.3

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	573	.	.	.	.	.	573
0.49	1860	.	.	.	.	.	1860
0.74	2800	.	.	.	.	.	2800
0.99	143	143	.	.	.	.	286
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	2864	143	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 3.0

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	2148	.	.	.	.	.	2148
0.49	429	.	.	.	.	.	429
0.74	0
0.99	143	.	.	.	.	143
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	2577	143	143	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.56 ANGLE CLASS % = 2.9

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					573						573
0.49					716						716
0.74					286						286
0.99					286	429					715
1.24						143					143
1.49							143				143
1.74								143			143
1.99									143		143
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	1861	572	143	143	0	0	2860

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.67 ANGLE CLASS % = 2.7

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					143						143
0.49					429						429
0.74					859						859
0.99						286					286
1.24							429				429
1.49							286				286
1.74								286			286
1.99								143	143		286
2.24								143			143
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	1431	286	715	572	143	0	2860

AVERAGE HS(FT) = 0.96 LARGEST HS(FT) = 1.77 ANGLE CLASS % = 3.2

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					573	143					716
0.49					859						859
0.74					573	716	143				1432
0.99						429	143				572
1.24								143			143
1.49									429		429
1.74											
1.99											
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	2005	1288	286	286	429	0	4290

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 4.3

STATION 1 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					1432						1432
0.49					859						859
0.74											
0.99						573	429				1002
1.24							859	429			1288
1.49								143			143
1.74											
1.99											
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	2291	573	1288	572	0	0	4290

AVERAGE HS(FT) = 0.78 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 4.7

STATION 1 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					401	14					415
0.05					484						484
0.10					377	71	14				322
0.15					429	501	57	14			1001
0.20						272	286	42	42		642
0.25							57	57			114
0.30							14	28	14		56
0.35								14			14
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	8451	858	428	155	56	0	

AVE HS (FT) = 0.56 LARGEST HS (FT) = 1.77 TOTAL CASES = 698.

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24	163	.	.	.	.	.	0
0.49	163	.	.	.	.	.	0
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 0.55 ANGLE CLASS % = 0.3

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24	163	.	.	.	.	.	163
0.49	3267	.	.	.	.	.	3267
0.74	1143	.	.	.	.	.	1143
0.99	1307	980	.	.	.	.	2287
1.24	1307	1143	.	.	.	2450
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	5880	2287	1143	0	0	0	0

AVERAGE HS(FT) = 0.73 LARGEST HS(FT) = 1.24 ANGLE CLASS % = 9.3

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24	163	.	.	.	.	.	163
0.49	5392	.	.	.	.	.	5392
0.74	3431	653	.	.	.	.	4084
0.99	326	.	.	.	.	.	326
1.24	490	.	.	.	.	490
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	9312	1143	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 10.5

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24	930	.	.	.	.	.	930
0.49	6535	.	.	.	.	.	6535
0.74	5065	163	.	.	.	.	5228
0.99	163	.	.	.	.	163
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	12580	326	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 12.9

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	653	.	.	.	.	.	653
0.50	0.49	.	.	.	3104	.	.	.	.	.	3104
0.75	0.74	.	.	.	3594	.	.	.	.	.	3594
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7351	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.59 ANGLE CLASS % = 7.4

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	326	.	.	.	.	.	326
0.50	0.49	.	.	.	5655	.	.	.	.	.	5655
0.75	0.74	.	.	.	5718	.	.	.	.	.	5718
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11599	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.74 ANGLE CLASS % = 11.6

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	326	.	.	.	.	.	326
0.50	0.49	.	.	.	8006	.	.	.	.	.	8006
0.75	0.74	.	.	.	3921	.	.	.	.	.	3921
1.00	0.99	.	.	.	2450	490	.	.	.	.	2940
1.25	1.24	.	.	.	326	1797	.	.	.	.	2123
1.50	1.49	.	.	.	.	653	326	.	.	.	979
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	15029	2940	326	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 18.3

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	653	.	.	.	.	.	653
0.50	0.49	.	.	.	7352	.	.	.	.	.	7352
0.75	0.74	.	.	.	3594	.	.	.	.	.	3594
1.00	0.99	.	.	.	1143	326	.	.	.	.	1469
1.25	1.24	.	.	.	.	326	.	.	.	.	326
1.50	1.49	.	.	.	.	.	163	.	.	.	163
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12742	652	163	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.38 ANGLE CLASS % = 13.6

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	163	.	.	.	.	.	163
0.50 - 0.49	2941	.	.	.	.	.	2941
0.75 - 0.74	326	.	.	.	.	.	326
1.00 - 0.99	490	.	.	.	.	.	490
1.25 - 1.24	326	.	.	.	.	326
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3920	326	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.12 ANGLE CLASS % = 4.2

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	816	.	.	.	.	.	816
0.50 - 0.49	1143	.	.	.	.	.	1143
0.75 - 0.74	326	.	.	.	.	.	326
1.00 - 0.99	163	163	.	.	.	.	326
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2448	163	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.99 ANGLE CLASS % = 2.6

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	163	.	.	.	.	.	163
0.50 - 0.49	1143	.	.	.	.	.	1143
0.75 - 0.74	163	.	.	.	.	.	163
1.00 - 0.99	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.71 ANGLE CLASS % = 1.5

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	163	.	.	.	.	.	163
0.50 - 0.49	326	.	.	.	.	.	326
0.75 - 0.74	326	.	.	.	.	.	326
1.00 - 0.99	163	.	.	.	.	163
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	1142	163	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.93 ANGLE CLASS % = 1.3

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.24					481						481
0.49					4333						4333
0.74					4140						4140
0.99											0
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	8954	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.64 ANGLE CLASS % = 9.0

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.24					433						433
0.49					4333						4333
0.74					4285						4285
0.99					48						48
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	9099	0	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.86 ANGLE CLASS % = 9.1

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.24					529						529
0.49					5681						5681
0.74					2659						2659
0.99					9690	625					9690
1.24					9690	192					9690
1.49							144				144
1.74							48				48
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	9964	1683	192	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 11.8

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.24					529						529
0.49					6451						6451
0.74					2659						2659
0.99					577	240					617
1.24						144					144
1.49							96				96
1.74							48				48
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	9819	384	144	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 10.4

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.24					96						96
0.49					240						240
0.74					96						96
0.99						48					48
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	432	48	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 0.5

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.24					48						48
0.49					2792						2792
0.74					1296						1296
0.99					1107	1396					2503
1.24						722	914				1636
1.49							96				96
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	5246	2118	1010	0	0	0	0

AVERAGE HS(FT) = 0.72 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 8.4

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.24					192						192
0.49					4814						4814
0.74					3755	192					3947
0.99					529	337					866
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	9290	529	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 9.8

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.24					385						385
0.49					5296						5296
0.74					4429	48					4477
0.99						48					48
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	10110	96	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 10.2

STATION 1 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	851	20	.	.	.	.	871
0.49	4705	20	.	.	.	.	4705
0.74	2941	.	.	.	.	.	2941
0.99	304	466	141	60	.	.	991
1.24	121	40	81	40	.	282
1.49	60	40	40	.	100
1.74	40	20	.	.	60
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8801	647	281	201	40	0	

AVE HS(FT) = 0.50 LARGEST HS(FT) = 1.59 TOTAL CASES = 493.

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24				811						811
0.25	0.49				405						405
0.50	0.74				608						608
0.75	0.99					202					202
1.00	1.24										0
1.25	1.49										0
1.50	1.74							202			202
1.75	1.99										0
2.00	2.24										0
2.25	2.49										0
2.50	GREATER	0	0	0	0	1824	202	0	202	0	0
TOTAL		0	0	0	0	1824	202	0	202	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 1.59 ANGLE CLASS % = 2.2

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24				1014						1014
0.25	0.49				811						811
0.50	0.74				811						811
0.75	0.99										0
1.00	1.24										0
1.25	1.49										0
1.50	1.74										0
1.75	1.99										0
2.00	2.24										0
2.25	2.49										0
2.50	GREATER	0	0	0	0	2636	0	0	0	0	0
TOTAL		0	0	0	0	2636	0	0	0	0	0

AVERAGE HS(FT) = 0.35 LARGEST HS(FT) = 0.72 ANGLE CLASS % = 2.6

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24				608	202					810
0.25	0.49				1217						1217
0.50	0.74				811	202					1013
0.75	0.99						811	608			1419
1.00	1.24							202	405		607
1.25	1.49										0
1.50	1.74										0
1.75	1.99										0
2.00	2.24										0
2.25	2.49										0
2.50	GREATER	0	0	0	0	2636	404	811	810	405	0
TOTAL		0	0	0	0	2636	404	811	810	405	0

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 5.1

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24										0
0.25	0.49				2028						2028
0.50	0.74				405						405
0.75	0.99					1419		608			2027
1.00	1.24							202	608		810
1.25	1.49								405		405
1.50	1.74										0
1.75	1.99										0
2.00	2.24										0
2.25	2.49										0
2.50	GREATER	0	0	0	0	2433	1419	810	1013	0	0
TOTAL		0	0	0	0	2433	1419	810	1013	0	0

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.28 ANGLE CLASS % = 5.7

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					608						608
0.49					1825						1825
0.74					608						608
0.99					608	202					607
1.24					405						405
1.49											
1.74											
1.99											
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	3446	202	0	0	0	0	

AVERAGE HS (FT) = 0.47 LARGEST HS (FT) = 0.99 ANGLE CLASS % = 3.7

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					1014						1014
0.49					1622						1622
0.74											
0.99						202					202
1.24											
1.49											
1.74											
1.99											
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	2636	202	0	0	0	0	

AVERAGE HS (FT) = 0.36 LARGEST HS (FT) = 1.00 ANGLE CLASS % = 2.8

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					405						405
0.49					1217						1217
0.74											
0.99											
1.24											
1.49											
1.74											
1.99											
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	1622	0	0	0	0	0	

AVERAGE HS (FT) = 0.34 LARGEST HS (FT) = 0.46 ANGLE CLASS % = 1.6

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					608						608
0.49					1622						1622
0.74					608						608
0.99					608						608
1.24											
1.49											
1.74											
1.99											
2.24											
2.49											
2.74											
2.99											
3.24											
3.49											
3.74											
3.99											
4.24											
4.49											
4.74											
4.99											
5.24											
5.49											
GREATER											
TOTAL	0	0	0	0	3446	0	0	0	0	0	

AVERAGE HS (FT) = 0.42 LARGEST HS (FT) = 0.89 ANGLE CLASS % = 3.4

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	608	.	.	.	.	.	608
0.49	6288	.	.	.	.	.	6288
0.74	5679	.	.	.	.	.	5679
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	12575	0	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.60 ANGLE CLASS % = 12.6

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	608	.	.	.	.	.	608
0.49	3853	.	.	.	.	.	3853
0.74	4056	.	.	.	.	.	4056
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	8517	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.59 ANGLE CLASS % = 8.5

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1014	.	.	.	.	.	1014
0.49	5679	.	.	.	.	.	5679
0.74	2636	.	.	.	.	.	2636
0.99	1217	.	.	.	.	1217
1.24	202	.	.	.	.	202
1.49	202	.	.	.	202
1.74	202	.	.	202
1.99	202	.	202
2.24	202	202
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	9329	1419	404	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 11.2

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	5679	.	.	.	.	.	5679
0.74	1014	.	.	.	.	.	1014
0.99	202	.	.	.	.	.	202
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0
TOTAL	0	0	0	0	7300	0	404	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 7.7

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	202	.	.	.	.	.	202
0.74	202	.	.	.	.	.	202
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0	0	0	0	606	0	0	0	0	0	0
TOTAL	0	0	0	0	606	0	0	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.50 ANGLE CLASS % = 0.6

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	3245	.	.	.	.	.	3245
0.49	1014	.	.	.	.	.	1014
0.74	1419	1825	.	.	.	.	3244
0.99	405	.	.	.	.	607
1.24	202	.	.	.	202
1.49	202	.	.	.	202
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0	0	0	0	5678	2230	404	0	0	0	0
TOTAL	0	0	0	0	5678	2230	404	0	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 8.3

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	5273	.	.	.	.	.	5273
0.74	4259	.	.	.	.	.	4259
0.99	405	405	.	.	.	.	405
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0	0	0	0	10139	405	0	0	0	0	0
TOTAL	0	0	0	0	10139	405	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 10.5

STATION 1 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	6085	.	.	.	.	.	6085
0.74	6693	.	.	.	.	.	6693
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
GREATER	0	0	0	0	13183	0	0	0	0	0	0
TOTAL	0	0	0	0	13183	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.60 ANGLE CLASS % = 13.2

STATION 1 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.					948	.					948
0.0					6678	.					6678
0.1					1642	36					1678
0.2					145	364					509
0.3								36			36
0.4											
0.5											
0.6											
0.7											
0.8											
0.9											
1.0											
1.1											
1.2											
1.3											
1.4											
1.5											
1.6											
1.7											
1.8											
1.9											
2.0											
GREATER	0	0	0	0	9413	436	0	36	0	0	0
TOTAL											

AVE HS(FT) = 0.42 LARGEST HS(FT) = 1.29 TOTAL CASES = 274.

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					1459						1459
0.50					6934						6934
0.75					4379						4379
1.00					364	1824					2188
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	13136	1824	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.96 ANGLE CLASS % = 15.0

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					729						729
0.50					1094						1094
0.75					1459						1459
1.00					364	1459					1823
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	3646	1459	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 0.97 ANGLE CLASS % = 5.1

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					364						364
0.50					729						729
0.75						364					364
1.00								364			364
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	1093	364	0	364	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.00 ANGLE CLASS % = 1.8

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					1459						1459
0.50											0
0.75											0
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	1459	0	0	0	0	0	0

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 0.43 ANGLE CLASS % = 1.5

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	364	.	.	.	.	.	364
0.49	10583	.	.	.	.	.	10583
0.74	1824	.	.	.	.	.	1824
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	12771	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.72 ANGLE CLASS % = 12.8

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1459	.	.	.	.	.	1459
0.49	4014	.	.	.	.	.	4014
0.74	364	.	.	.	.	364
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5473	364	0	0	0	0	0

AVERAGE HS(FT) = 0.35 LARGEST HS(FT) = 0.99 ANGLE CLASS % = 5.8

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	729	.	.	.	.	.	729
0.49	10218	.	.	.	.	.	10218
0.74	1824	.	.	.	.	.	1824
0.99	0
1.24	0
1.49	364	.	.	.	.	364
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	12771	364	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 13.1

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1824	.	.	.	.	.	1824
0.49	8029	.	.	.	.	.	8029
0.74	2189	.	.	.	.	.	2189
0.99	364	.	.	.	.	.	364
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	12406	0	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.91 ANGLE CLASS % = 12.4

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	729	.	.	.	.	.	729
0.49	3649	.	.	.	.	.	3649
0.74	729	.	.	.	.	.	729
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5107	0	0	0	0	0	0

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 5.1

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	3284	.	.	.	.	.	3284
0.49	2189	.	.	.	.	.	2189
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5473	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 5.5

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	364	.	.	.	.	.	364
0.49	3284	.	.	.	.	.	3284
0.74	364	.	.	.	.	.	364
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4012	0	0	0	0	0	0

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 4.0

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	729	.	.	.	.	.	729
0.49	6569	.	.	.	.	.	6569
0.74	729	.	.	.	.	.	729
0.99	364	.	.	.	.	.	364
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8391	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.77 ANGLE CLASS % = 8.4

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
WATER DEPTH = 5.50 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9		4.0-4.4	4.5-LONGER
0.0					364						364
0.25					364						364
0.50											
0.75											
1.00											
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
2.75											
3.00											
3.25											
3.50											
3.75											
4.00											
4.25											
4.50											
GREATER											
TOTAL	0	0	0	0	728	0	0	0	0	0	0

AVERAGE HS(FT) = 0.21 LARGEST HS(FT) = 0.35 ANGLE CLASS % = 0.7

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 22.5
WATER DEPTH = 5.50 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9		4.0-4.4	4.5-LONGER
0.0					1824						1824
0.25					364						364
0.50											
0.75											
1.00											
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
2.75											
3.00											
3.25											
3.50											
3.75											
4.00											
4.25											
4.50											
GREATER											
TOTAL	0	0	0	0	2188	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.52 ANGLE CLASS % = 2.2

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 45.0
WATER DEPTH = 5.50 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9		4.0-4.4	4.5-LONGER
0.0					364						364
0.25					1824						1824
0.50											
0.75											
1.00											
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
2.75											
3.00											
3.25											
3.50											
3.75											
4.00											
4.25											
4.50											
GREATER											
TOTAL	0	0	0	0	2188	0	0	0	0	0	0

AVERAGE HS(FT) = 0.29 LARGEST HS(FT) = 0.44 ANGLE CLASS % = 2.2

STATION 1 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 67.5
WATER DEPTH = 5.50 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9		4.0-4.4	4.5-LONGER
0.0					2919						2919
0.25					364						364
0.50											
0.75											
1.00											
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
2.75											
3.00											
3.25											
3.50											
3.75											
4.00											
4.25											
4.50											
GREATER											
TOTAL	0	0	0	0	3283	0	0	0	0	0	0

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 0.54 ANGLE CLASS % = 3.3

STATION 1 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	571	.	.	.	.	.	571
0.50	4722	.	.	.	.	.	4722
0.75	2843	98	.	.	.	.	2941
1.00	604	245	16	32	.	.	897
1.25	32	424	163	16	.	16	651
1.50	65	49	32	32	.	178
1.75	0
2.00	0
2.25	0
2.50	0
TOTAL	0	0	0	0	8772	832	228	80	32	16	
AVE HS(FT) = 0.54		LARGEST HS(FT) = 1.41				TOTAL CASES = 612.					

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					326						326
0.49					490						490
0.74					163						163
0.99					163						163
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	1142	0	0	0	0	0	0

AVERAGE HS (FT) = 0.38 LARGEST HS (FT) = 0.75 ANGLE CLASS % = 1.1

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					490						490
0.49					490						490
0.74											0
0.99											0
1.24							163				163
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	980	0	163	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 1.18 ANGLE CLASS % = 1.1

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					163						163
0.49					653						653
0.74						163					163
0.99						163					163
1.24							163				163
1.49								326			326
1.74								163			163
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	816	326	163	489	0	163	0

AVERAGE HS (FT) = 0.67 LARGEST HS (FT) = 1.04 ANGLE CLASS % = 2.0

STATION 1 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					163						163
0.49					326						326
0.74					490						490
0.99											0
1.24							326				326
1.49								326			326
1.74									326		326
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	979	0	326	326	326	0	0

AVERAGE HS (FT) = 0.86 LARGEST HS (FT) = 1.41 ANGLE CLASS % = 2.0

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	288	.	.	.	.	.	288
0.49	3851	.	.	.	.	.	3851
0.74	1336	.	.	.	.	.	1336
0.99	337	96	.	.	.	.	433
1.24	144	.	.	.	.	144
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5872	240	0	0	0	0	0

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 1.17 ANGLE CLASS % = 6.1

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	770	.	.	.	.	.	770
0.49	2070	.	.	.	.	.	2070
0.74	192	.	.	.	.	.	192
0.99	96	96	.	.	.	.	192
1.24	96	.	.	.	.	96
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3128	192	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 1.04 ANGLE CLASS % = 3.3

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	433	.	.	.	.	.	433
0.49	2599	.	.	.	.	.	2599
0.74	385	.	.	.	.	.	385
0.99	48	48	.	.	.	.	48
1.24	48	.	.	.	.	48
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3465	96	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 3.6

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	433	.	.	.	.	.	433
0.49	2359	.	.	.	.	.	2359
0.74	674	.	.	.	.	.	674
0.99	192	48	.	.	.	.	240
1.24	48	.	.	.	.	48
1.49	0
1.74	48	.	.	.	48
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3658	96	48	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.56 ANGLE CLASS % = 3.8

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24					674						674
0.49					1396						1396
0.74					866						866
0.99					192	433					625
1.24						48					48
1.49							48				48
1.74								96			96
1.99											
2.24											
2.49											
GREATER											
TOTAL	0	0	0	0	3128	481	48	96	0	0	3753

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.67 ANGLE CLASS % = 3.8

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24					529						529
0.49					625						625
0.74					674						674
0.99					48	288					336
1.24							192				192
1.49							96				96
1.74								96			96
1.99								48	48		96
2.24								48			48
2.49											
GREATER											
TOTAL	0	0	0	0	1876	288	288	192	48	0	2672

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.77 ANGLE CLASS % = 2.7

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24					433	96					529
0.49					866						866
0.74					385	385	48				818
0.99						192	288	288			768
1.24								144	240	48	432
1.49								48			48
1.74											
1.99											
2.24											
2.49											
GREATER											
TOTAL	0	0	0	0	1684	673	336	480	240	48	2821

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 3.5

STATION 1 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

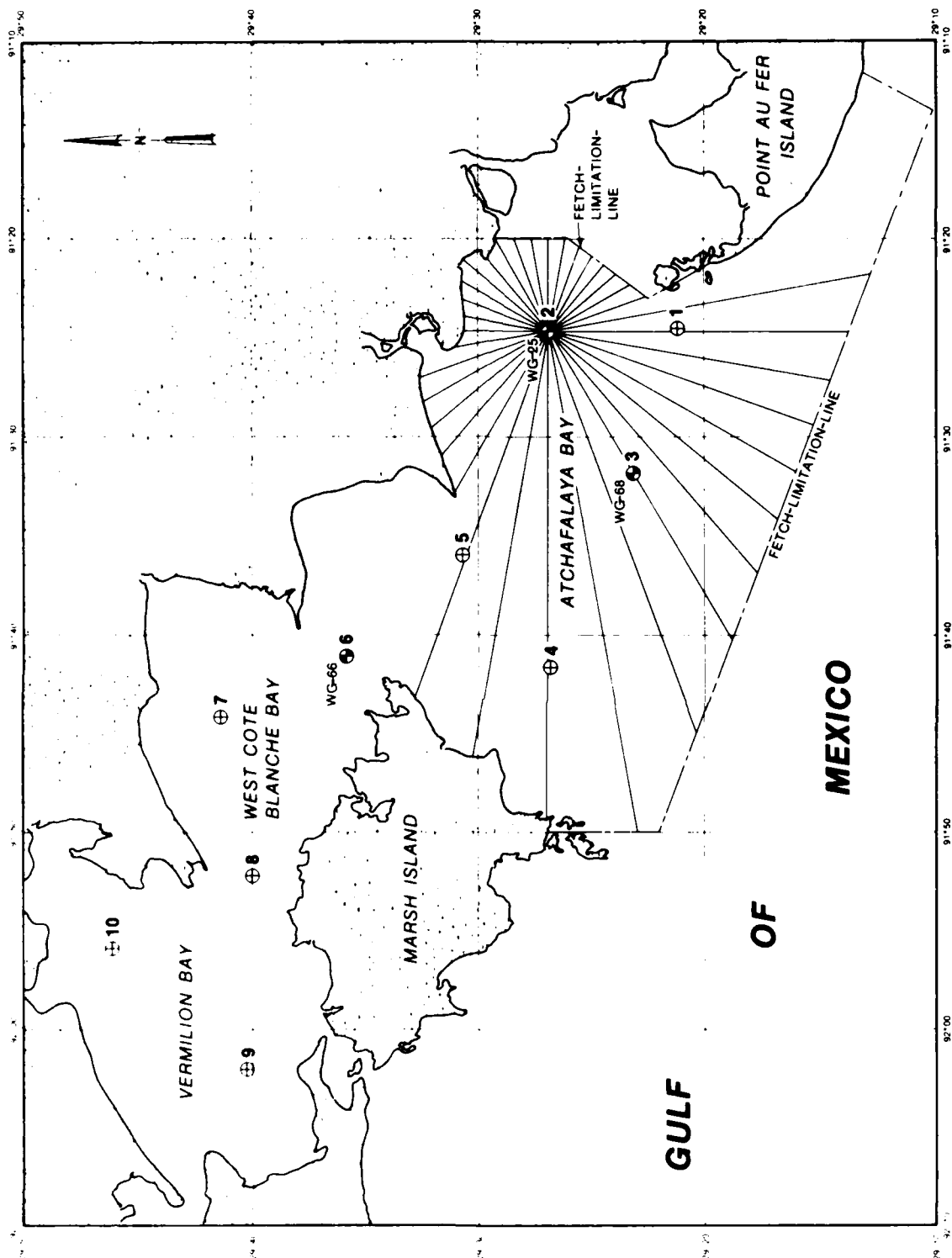
HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24					48						48
0.49					1251						1251
0.74					529						529
0.99						529					529
1.24							288				288
1.49							433				433
1.74								288			288
1.99								240			240
2.24									96		96
2.49											
GREATER											
TOTAL	0	0	0	0	1828	529	721	528	96	0	3672

AVERAGE HS(FT) = 0.76 LARGEST HS(FT) = 1.41 ANGLE CLASS % = 3.7

STATION 1 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 5.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.24	630	9	.	.	.	.	639
0.49	4896	.	.	.	.	.	4896
0.74	2806	62	4	.	.	.	2872
0.99	414	404	57	28	.	.	935
1.24	9	245	154	43	24	4	479
1.49	24	48	36	9	.	119
1.74	14	14	4	.	32
1.99	4	.	.	4
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8755	744	277	127	37	4	0

AVE HS(FT) = 0.52 LARGEST HS(FT) = 1.77 TOTAL CASES = 2077



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STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	143	.	.	.	.	.	143
0.50	0.49	.	.	.	143	.	.	.	.	.	143
0.75	0.74	.	.	.	143	.	.	.	.	.	143
1.00	0.99	.	.	.	143	.	.	.	.	.	143
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	429	0	0	0	0	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 0.4

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1575	.	.	.	.	.	1575
0.50	0.49	.	.	.	3368	.	.	.	.	.	3368
0.75	0.74	.	.	.	2005	.	.	.	.	.	2005
1.00	0.99	.	.	.	1662	143	.	.	.	.	1805
1.25	1.24	.	.	.	.	573	.	.	.	.	573
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9310	716	0	0	0	0	0

AVERAGE HS(FT) = 0.77 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 10.0

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	3724	.	.	.	.	.	3724
0.50	0.49	.	.	.	5300	.	.	.	.	.	5300
0.75	0.74	.	.	.	2005	.	.	.	.	.	2005
1.00	0.99	.	.	.	716	.	.	.	.	.	716
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11745	0	0	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.10 ANGLE CLASS % = 11.7

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	3295	.	.	.	.	.	3295
0.50	0.49	.	.	.	4727	.	.	.	.	.	4727
0.75	0.74	.	.	.	429	.	.	.	.	.	429
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8451	0	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 0.83 ANGLE CLASS % = 8.5



STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	143	.	.	.	.	.	143
0.50	0.49	.	.	.	3009	.	.	.	.	.	3009
0.75	0.74	.	.	.	4727	.	.	.	.	.	4727
1.00	0.99	.	.	.	1289	.	.	.	.	.	1289
1.25	1.24	.	.	.	143	.	.	.	.	.	143
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9310	0	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.10 ANGLE CLASS % = 9.3

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	286	.	.	.	.	.	286
0.50	0.49	.	.	.	2435	.	.	.	.	.	2435
0.75	0.74	.	.	.	4871	.	.	.	.	.	4871
1.00	0.99	.	.	.	573	.	.	.	.	.	573
1.25	1.24	.	.	.	429	143	.	.	.	.	572
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8594	143	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 8.7

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	143	.	.	.	.	.	143
0.50	0.49	.	.	.	3151	.	.	.	.	.	3151
0.75	0.74	.	.	.	5587	.	.	.	.	.	5587
1.00	0.99	.	.	.	859	.	.	.	.	.	859
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9740	0	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 9.7

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	143	.	.	.	.	.	143
0.50	0.49	.	.	.	4011	.	.	.	.	.	4011
0.75	0.74	.	.	.	5444	.	.	.	.	.	5444
1.00	0.99	.	.	.	283	143	.	.	.	.	429
1.25	1.24	.	.	.	143	.	.	.	.	.	143
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10027	143	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.00 ANGLE CLASS % = 10.2

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0.24	.	.	.	143	.	.	.	.	.	143
0.00	0.49	.	.	.	1146	.	.	.	.	.	1146
0.00	0.74	.	.	.	2292	1575	.	.	.	.	3867
0.00	0.99	.	.	.	.	1146	286	.	.	.	1432
0.00	1.24	.	.	.	.	.	143	143	.	.	286
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3581	2721	429	143	0	0	0

AVERAGE HS (FT) = 0.65 LARGEST HS (FT) = 1.07 ANGLE CLASS % = 6.9

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0.24	.	.	.	286	.	.	.	.	.	286
0.00	0.49	.	.	.	1289	.	.	.	.	.	1289
0.00	0.74	.	.	.	1146	.	.	.	.	.	1146
0.00	0.99	.	.	.	.	286	.	.	.	.	286
0.00	1.24	.	.	.	.	.	286	.	.	.	286
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2721	286	286	0	0	0	0

AVERAGE HS (FT) = 0.55 LARGEST HS (FT) = 1.16 ANGLE CLASS % = 3.3

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0.24	.	.	.	716	.	.	.	.	.	716
0.00	0.49	.	.	.	1002	.	.	.	.	.	1002
0.00	0.74	.	.	.	716	.	.	.	.	.	716
0.00	0.99	.	.	.	.	286	.	.	.	.	286
0.00	1.24	.	.	.	.	.	143	.	.	.	143
0.00	1.49	.	.	.	.	.	.	143	.	.	143
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2434	286	143	143	0	0	0

AVERAGE HS (FT) = 0.48 LARGEST HS (FT) = 1.27 ANGLE CLASS % = 3.0

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0.24	.	.	.	573	.	.	.	.	.	573
0.00	0.49	.	.	.	1575	.	.	.	.	.	1575
0.00	0.74	.	.	.	.	429	.	.	.	.	429
0.00	0.99	.	.	.	.	.	.	143	.	.	143
0.00	1.24	.	.	.	.	.	.	.	143	.	143
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2148	429	0	143	143	0	0

AVERAGE HS (FT) = 0.69 LARGEST HS (FT) = 1.49 ANGLE CLASS % = 2.9

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	573	.	.	.	.	.	573
0.49	286	.	.	.	.	.	286
0.74	573	143	.	.	.	.	716
0.99	429	.	.	.	.	429
1.24	573	.	.	.	573
1.49	143	.	.	143
1.74	143	.	143
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	1432	572	573	0	143	0	0

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 2.7

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	143	.	.	.	.	.	143
0.49	429	.	.	.	.	.	429
0.74	859	.	.	.	.	.	859
0.99	286	.	.	.	.	286
1.24	429	.	.	.	.	429
1.49	143	429	143	.	.	715
1.74	143	.	143	.	286
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	1431	858	572	143	143	0	0

AVERAGE HS(FT) = 0.93 LARGEST HS(FT) = 1.69 ANGLE CLASS % = 3.2

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	143	.	.	.	.	.	143
0.49	1575	.	.	.	.	.	1575
0.74	1575	.	.	.	.	.	1575
0.99	286	.	.	.	.	.	286
1.24	143	.	.	.	.	143
1.49	573	.	.	.	.	573
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3579	716	0	0	0	0	0

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.49 ANGLE CLASS % = 4.3

STATION 2 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	859	.	.	.	.	.	859
0.49	1575	.	.	.	.	.	1575
0.74	1575	.	.	.	.	.	1575
0.99	573	.	.	.	.	.	573
1.24	0
1.49	0
1.74	1002	.	.	.	.	1002
1.99	286	143	.	.	.	429
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3293	1288	143	0	0	0	0

AVERAGE HS(FT) = 0.88 LARGEST HS(FT) = 1.64 ANGLE CLASS % = 4.7

STATION 2 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	272	.	.	.	.	.	272
0.25 - 0.49	2851	.	.	.	.	.	2851
0.50 - 0.74	443	171	.	.	.	.	4669
0.75 - 0.99	816	300	28	.	.	.	1144
1.00 - 1.24	382	85	114	28	.	.	613
1.25 - 1.49	229	42	28	28	.	327
1.50 - 1.74	28	28	.	14	.	70
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8823	813	212	56	42	0	

AVE HS(FT) = 0.62 LARGEST HS(FT) = 1.69 TOTAL CASES = 698.

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	0
0.49	0
0.74	326	.	.	.	.	.	326
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 0.3

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	0
0.49	0
0.74	2287	.	.	.	.	.	2287
0.99	2601	.	.	.	.	.	2601
1.24	1797	.	.	.	.	.	1797
1.49	1633	.	.	.	.	.	1633
1.74	653	.	.	.	.	653
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8658	653	0	0	0	0	0

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 1.35 ANGLE CLASS % = 9.3

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	0
0.49	0
0.74	4084	.	.	.	.	.	4084
0.99	3750	.	.	.	.	.	3750
1.24	816	.	.	.	.	.	816
1.49	816	.	.	.	.	.	816
1.74	653	.	.	.	.	653
1.99	326	.	.	.	.	326
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	9474	979	0	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.53 ANGLE CLASS % = 10.5

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	0
0.49	0
0.74	163	.	.	.	.	.	163
0.99	6372	.	.	.	.	.	6372
1.24	4248	.	.	.	.	.	4248
1.49	1797	163	163	.	.	.	2123
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	12500	163	163	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 0.95 ANGLE CLASS % = 12.9

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	3431	0	0	0	0	0	3431
0.25	0	0	0	0	3431	0	0	0	0	0	3431
0.50	0	0	0	0	490	0	0	0	0	0	490
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.49	0	0	0	0	0	0	0	0	0	0	0
1.74	0	0	0	0	0	0	0	0	0	0	0
1.99	0	0	0	0	0	0	0	0	0	0	0
2.24	0	0	0	0	0	0	0	0	0	0	0
2.49	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	7352	0	0	0	0	0	7352

AVERAGE HS (FT) = 0.51 LARGEST HS (FT) = 0.78 ANGLE CLASS % = 7.4

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	4411	0	0	0	0	0	4411
0.25	0	0	0	0	5065	0	0	0	0	0	5065
0.50	0	0	0	0	1633	0	0	0	0	0	1633
0.75	0	0	0	0	490	0	0	0	0	0	490
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.49	0	0	0	0	0	0	0	0	0	0	0
1.74	0	0	0	0	0	0	0	0	0	0	0
1.99	0	0	0	0	0	0	0	0	0	0	0
2.24	0	0	0	0	0	0	0	0	0	0	0
2.49	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	11599	0	0	0	0	0	11599

AVERAGE HS (FT) = 0.59 LARGEST HS (FT) = 1.14 ANGLE CLASS % = 11.6

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	6372	0	0	0	0	0	6372
0.25	0	0	0	0	7026	0	0	0	0	0	7026
0.50	0	0	0	0	2287	0	0	0	0	0	2287
0.75	0	0	0	0	1143	0	0	0	0	0	1143
1.00	0	0	0	0	0	1307	0	0	0	0	1307
1.25	0	0	0	0	0	163	0	0	0	0	163
1.49	0	0	0	0	0	0	0	0	0	0	0
1.74	0	0	0	0	0	0	0	0	0	0	0
1.99	0	0	0	0	0	0	0	0	0	0	0
2.24	0	0	0	0	0	0	0	0	0	0	0
2.49	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	16828	1470	0	0	0	0	18298

AVERAGE HS (FT) = 0.67 LARGEST HS (FT) = 1.51 ANGLE CLASS % = 18.3

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	490	0	0	0	0	0	490
0.25	0	0	0	0	5555	0	0	0	0	0	5555
0.50	0	0	0	0	5555	163	0	0	0	0	5718
0.75	0	0	0	0	653	490	0	0	0	0	1143
1.00	0	0	0	0	36	163	0	0	0	0	489
1.25	0	0	0	0	0	163	0	0	0	0	163
1.49	0	0	0	0	0	0	0	0	0	0	0
1.74	0	0	0	0	0	0	0	0	0	0	0
1.99	0	0	0	0	0	0	0	0	0	0	0
2.24	0	0	0	0	0	0	0	0	0	0	0
2.49	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12579	979	0	0	0	0	13558

AVERAGE HS (FT) = 0.55 LARGEST HS (FT) = 1.36 ANGLE CLASS % = 13.6

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	163	.	.	.	.	.	163
0.49	1307	.	.	.	.	.	1307
0.74	1633	.	.	.	.	.	1633
0.99	490	326	.	.	.	916
1.24	163	.	.	.	163
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3103	490	326	326	0	0	4275

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.00 ANGLE CLASS % = 4.2

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	816	.	.	.	.	.	816
0.49	980	.	.	.	.	.	980
0.74	163	.	.	.	.	.	163
0.99	326	.	.	.	.	326
1.24	163	163	.	.	.	326
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	1959	489	163	0	0	0	2611

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 2.6

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	163	.	.	.	.	.	163
0.49	490	.	.	.	.	.	490
0.74	490	.	.	.	.	.	490
0.99	326	.	.	.	.	326
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	1143	326	0	0	0	0	1469

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 0.93 ANGLE CLASS % = 1.5

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	326	.	.	.	.	.	326
0.49	163	.	.	.	.	.	163
0.74	326	.	.	.	.	.	326
0.99	326	.	.	.	.	326
1.24	163	.	.	.	163
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	815	326	163	0	0	0	1314

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.12 ANGLE CLASS % = 1.3

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					326						326
0.50					326						326
0.75					163						163
1.00						326					326
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	815	326	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 0.78 ANGLE CLASS % = 1.1

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					326						326
0.50					653						653
0.75											0
1.00						163					163
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	979	163	0	0	0	0	0

AVERAGE HS (FT) = 0.44 LARGEST HS (FT) = 1.10 ANGLE CLASS % = 1.1

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					816						816
0.50					326						326
0.75					326						326
1.00					163	163					326
1.25											0
1.50						163					163
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	1631	326	0	0	0	0	0

AVERAGE HS (FT) = 0.74 LARGEST HS (FT) = 1.51 ANGLE CLASS % = 2.0

STATION 2 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					490						490
0.50					490						490
0.75											0
1.00											0
1.25											0
1.50						326					326
1.75							163				163
2.00							490				490
2.25											0
2.50											0
TOTAL	0	0	0	0	980	326	653	0	0	0	0

AVERAGE HS (FT) = 1.09 LARGEST HS (FT) = 1.94 ANGLE CLASS % = 2.0

STATION 2 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24	277	.	.	.	.	.	277
0.25 - 0.49	3774	.	.	.	.	.	3774
0.50 - 0.74	3594	16	.	.	.	.	3610
0.75 - 0.99	980	245	49	16	.	.	1290
1.00 - 1.24	457	65	32	16	.	.	570
1.25 - 1.49	310	.	.	.	.	310
1.50 - 1.74	65	16	.	.	.	81
1.75 - 1.99	49	.	.	.	49
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	9082	701	146	32	0	0	0

AVE HS(FT) = 0.61 LARGEST HS(FT) = 1.94 TOTAL CASES = 612.

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	818	.	.	.	.	.	818
0.00 - 0.49	674	.	.	.	.	.	674
0.00 - 0.74	1011	337	.	.	.	.	1348
0.00 - 0.99	529	.	.	.	.	529
0.00 - 1.24	48	.	.	.	48
0.00 - 1.49	240	.	.	.	240
0.00 - 1.74	96	.	96
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
0.00 - 2.74	0
0.00 - 2.99	0
0.00 - 3.24	0
0.00 - 3.49	0
0.00 - 3.74	0
0.00 - 3.99	0
0.00 - GREATER	0
TOTAL	0	0	0	0	2503	866	288	0	96	0	0

AVERAGE HS (FT) = 0.55 LARGEST HS (FT) = 1.47 ANGLE CLASS % = 3.8

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	288	.	.	.	.	.	288
0.00 - 0.49	626	.	.	.	.	.	626
0.00 - 0.74	722	48	.	.	.	.	770
0.00 - 0.99	96	144	.	.	.	.	240
0.00 - 1.24	192	.	.	.	.	192
0.00 - 1.49	48	144	48	.	.	240
0.00 - 1.74	48	48	48	.	144
0.00 - 1.99	48	.	48
0.00 - 2.24	0
0.00 - 2.49	0
0.00 - 2.74	0
0.00 - 2.99	0
0.00 - 3.24	0
0.00 - 3.49	0
0.00 - 3.74	0
0.00 - 3.99	0
0.00 - GREATER	0
TOTAL	0	0	0	0	1972	432	192	48	48	0	0

AVERAGE HS (FT) = 0.65 LARGEST HS (FT) = 1.69 ANGLE CLASS % = 2.7

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	96	.	.	.	.	.	96
0.00 - 0.49	1444	.	.	.	.	.	1444
0.00 - 0.74	818	.	.	.	.	.	818
0.00 - 0.99	385	.	.	.	.	.	385
0.00 - 1.24	96	288	.	.	.	.	384
0.00 - 1.49	288	.	.	.	.	288
0.00 - 1.74	48	.	.	.	.	48
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
0.00 - 2.74	0
0.00 - 2.99	0
0.00 - 3.24	0
0.00 - 3.49	0
0.00 - 3.74	0
0.00 - 3.99	0
0.00 - GREATER	0
TOTAL	0	0	0	0	2839	624	0	0	0	0	0

AVERAGE HS (FT) = 0.66 LARGEST HS (FT) = 1.51 ANGLE CLASS % = 3.5

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	866	.	.	.	.	.	866
0.00 - 0.49	1011	.	.	.	.	.	1011
0.00 - 0.74	431	.	.	.	.	.	431
0.00 - 0.99	240	48	.	.	.	.	288
0.00 - 1.24	529	.	.	.	.	529
0.00 - 1.49	144	240	.	.	.	384
0.00 - 1.74	144	.	.	.	144
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
0.00 - 2.74	0
0.00 - 2.99	0
0.00 - 3.24	0
0.00 - 3.49	0
0.00 - 3.74	0
0.00 - 3.99	0
0.00 - GREATER	0
TOTAL	0	0	0	0	2598	721	384	0	0	0	0

AVERAGE HS (FT) = 0.89 LARGEST HS (FT) = 1.94 ANGLE CLASS % = 3.7

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0										
WATER DEPTH = 9.50 FEET										
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.0	.	.	.	.	337	.	.	.	.	337
0.00	0.24	.	.	.	1639	.	.	.	.	1639
0.05	0.49	.	.	.	1877	770	.	.	.	2647
0.10	0.74	.	.	.	.	770	288	48	.	1106
0.15	0.99	.	.	.	.	.	96	96	.	192
0.20	1.24	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	2.74	.	.	.	.	.	.	.	.	0
0.55	2.99	.	.	.	.	.	.	.	.	0
0.60	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4043	1540	384	144	0	0
AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.08 ANGLE CLASS % = 6.1										

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5										
WATER DEPTH = 9.50 FEET										
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.0	.	.	.	.	770	.	.	.	.	770
0.00	0.24	.	.	.	1328	.	.	.	.	1328
0.05	0.49	.	.	.	700	.	.	.	.	700
0.10	0.74	.	.	.	.	192	.	.	.	192
0.15	0.99	.	.	.	.	48	240	.	.	288
0.20	1.24	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	2.74	.	.	.	.	.	.	.	.	0
0.55	2.99	.	.	.	.	.	.	.	.	0
0.60	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2840	240	240	0	0	0
AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 3.3										

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0										
WATER DEPTH = 9.50 FEET										
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.0	.	.	.	.	481	.	.	.	.	481
0.00	0.24	.	.	.	1492	.	.	.	.	1492
0.05	0.49	.	.	.	1011	.	.	.	.	1011
0.10	0.74	.	.	.	.	433	.	.	.	433
0.15	0.99	.	.	.	.	48	96	.	.	144
0.20	1.24	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	2.74	.	.	.	.	.	.	.	.	0
0.55	2.99	.	.	.	.	.	.	.	.	0
0.60	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2984	433	48	96	0	0
AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 3.6										

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5										
WATER DEPTH = 9.50 FEET										
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5-LONGER
0.0	.	.	.	.	722	.	.	.	.	722
0.00	0.24	.	.	.	1059	.	.	.	.	1059
0.05	0.49	.	.	.	.	144	.	.	.	144
0.10	0.74	.	.	.	.	625	.	.	.	625
0.15	0.99	.	.	.	.	.	192	48	.	240
0.20	1.24	.	.	.	.	.	.	48	.	48
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	2.74	.	.	.	.	.	.	.	.	0
0.55	2.99	.	.	.	.	.	.	.	.	0
0.60	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2743	769	192	48	48	0
AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.49 ANGLE CLASS % = 3.8										

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	48	.	.	.	.	.	48
0.0 - 0.49	3562	.	.	.	.	.	3562
0.0 - 0.74	4525	.	.	.	.	.	4525
0.0 - 0.99	770	.	.	.	.	.	770
1.0 - 1.24	48	.	.	.	.	.	48
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - 2.74	0
2.0 - 2.99	0
GREATER	0
TOTAL	0	0	0	0	8953	0	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.10 ANGLE CLASS % = 9.0

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	96	.	.	.	.	.	96
0.0 - 0.49	3418	.	.	.	.	.	3418
0.0 - 0.74	4477	.	.	.	.	.	4477
0.0 - 0.99	770	.	.	.	.	.	770
1.0 - 1.24	288	48	.	.	.	.	336
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - 2.74	0
2.0 - 2.99	0
GREATER	0
TOTAL	0	0	0	0	9049	48	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 9.1

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	96	.	.	.	.	.	96
0.0 - 0.49	4477	.	.	.	.	.	4477
0.0 - 0.74	5332	.	.	.	.	.	5332
0.0 - 0.99	1011	.	.	.	.	.	1011
1.0 - 1.24	433	.	.	.	.	.	433
1.0 - 1.49	385	.	.	.	.	385
1.0 - 1.74	48	.	.	.	.	48
1.0 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - 2.74	0
2.0 - 2.99	0
GREATER	0
TOTAL	0	0	0	0	11409	433	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 11.8

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	288	.	.	.	.	.	288
0.0 - 0.49	4253	.	.	.	.	.	4253
0.0 - 0.74	4713	48	.	.	.	.	4761
0.0 - 0.99	337	148	.	.	.	.	485
1.0 - 1.24	192	48	.	.	.	.	240
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - 2.74	0
2.0 - 2.99	0
GREATER	0
TOTAL	0	0	0	0	9964	384	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 10.4

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	192	0	0	0	0	0	192
0.025	0	0	0	0	240	0	0	0	0	0	240
0.050	0	0	0	0	73	0	0	0	0	0	73
0.075	0	0	0	0	0	0	0	0	0	0	0
0.100	0	0	0	0	0	0	0	0	0	0	0
0.125	0	0	0	0	0	0	0	0	0	0	0
0.150	0	0	0	0	0	0	0	0	0	0	0
0.175	0	0	0	0	0	0	0	0	0	0	0
0.200	0	0	0	0	0	0	0	0	0	0	0
0.225	0	0	0	0	0	0	0	0	0	0	0
0.250	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	430	0	0	0	0	0	430
TOTAL	0	0	0	0	430	0	0	0	0	0	430

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 0.5

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	1809	0	0	0	0	0	1809
0.025	0	0	0	0	1809	0	0	0	0	0	1809
0.050	0	0	0	0	1809	0	0	0	0	0	1809
0.075	0	0	0	0	1107	96	0	0	0	0	1203
0.100	0	0	0	0	0	401	0	0	0	0	401
0.125	0	0	0	0	0	0	0	0	0	0	0
0.150	0	0	0	0	0	0	0	0	0	0	0
0.175	0	0	0	0	0	0	0	0	0	0	0
0.200	0	0	0	0	0	0	0	0	0	0	0
0.225	0	0	0	0	0	0	0	0	0	0	0
0.250	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	7798	577	0	0	0	0	8375
TOTAL	0	0	0	0	7798	577	0	0	0	0	8375

AVERAGE HS(FT) = 0.73 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 8.4

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	3610	0	0	0	0	0	3610
0.025	0	0	0	0	4044	0	0	0	0	0	4044
0.050	0	0	0	0	1343	0	0	0	0	0	1343
0.075	0	0	0	0	529	0	0	0	0	0	529
0.100	0	0	0	0	0	192	0	0	0	0	192
0.125	0	0	0	0	0	96	0	0	0	0	96
0.150	0	0	0	0	0	0	0	0	0	0	0
0.175	0	0	0	0	0	0	0	0	0	0	0
0.200	0	0	0	0	0	0	0	0	0	0	0
0.225	0	0	0	0	0	0	0	0	0	0	0
0.250	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	9531	283	0	0	0	0	9814
TOTAL	0	0	0	0	9531	283	0	0	0	0	9814

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.53 ANGLE CLASS % = 9.8

STATION 2 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	48	0	0	0	0	0	48
0.025	0	0	0	0	4836	0	0	0	0	0	4836
0.050	0	0	0	0	4814	0	0	0	0	0	4814
0.075	0	0	0	0	1611	48	48	0	0	0	1707
0.100	0	0	0	0	0	0	0	0	0	0	0
0.125	0	0	0	0	0	0	0	0	0	0	0
0.150	0	0	0	0	0	0	0	0	0	0	0
0.175	0	0	0	0	0	0	0	0	0	0	0
0.200	0	0	0	0	0	0	0	0	0	0	0
0.225	0	0	0	0	0	0	0	0	0	0	0
0.250	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	10109	48	48	0	0	0	10205
TOTAL	0	0	0	0	10109	48	48	0	0	0	10205

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 0.95 ANGLE CLASS % = 10.2

STATION 2 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	486	.	.	.	.	.	486
0.49	3590	.	.	.	.	.	3590
0.74	4239	101	.	.	.	.	4340
0.99	851	101	60	.	.	.	1012
1.24	121	101	81	.	.	.	303
1.49	141	.	.	20	.	161
1.74	20	60	.	.	.	80
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
6.24	0
6.49	0
6.74	0
6.99	0
7.24	0
7.49	0
7.74	0
7.99	0
8.24	0
8.49	0
8.74	0
8.99	0
9.24	0
9.49	0
9.74	0
9.99	0
GREATER	0	0	0	0	9287	464	201	0	20	0	0
TOTAL	0	0	0	0	9287	464	201	0	20	0	0

AVE HS(FT) = 0.56 LARGEST HS(FT) = 1.74 TOTAL CASES = 493.

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	811	.	.	.	.	.	811
0.49	405	.	.	.	.	.	405
0.74	405	202	.	.	.	.	607
0.99	202	.	.	.	202
1.24	202	.	202
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
GREATER	0
TOTAL	0	0	0	0	1621	202	202	0	202	0	0

AVERAGE HS (FT) = 0.49 LARGEST HS (FT) = 1.47 ANGLE CLASS % = 2.2

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	405	.	.	.	.	.	405
0.49	1419	.	.	.	.	.	1419
0.74	608	202	.	.	.	.	810
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
GREATER	0
TOTAL	0	0	0	0	2432	202	0	0	0	0	0

AVERAGE HS (FT) = 0.41 LARGEST HS (FT) = 0.73 ANGLE CLASS % = 2.6

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	202	.	.	.	.	.	202
0.49	2231	.	.	.	.	.	2231
0.74	608	.	.	.	.	.	608
0.99	811	.	.	.	.	.	811
1.24	202	608	.	.	.	.	810
1.49	405	.	.	.	.	405
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
GREATER	0
TOTAL	0	0	0	0	4054	1013	0	0	0	0	0

AVERAGE HS (FT) = 0.67 LARGEST HS (FT) = 1.45 ANGLE CLASS % = 5.1

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	0
0.49	1217	.	.	.	.	.	1217
0.74	1217	.	.	.	.	.	1217
0.99	1622	.	.	.	.	.	1622
1.24	202	202	.	.	.	.	404
1.49	405	.	.	.	.	405
1.74	202	608	.	.	.	810
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
GREATER	0
TOTAL	0	0	0	0	4258	809	608	0	0	0	0

AVERAGE HS (FT) = 0.87 LARGEST HS (FT) = 1.74 ANGLE CLASS % = 5.7

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					811						811
0.49					811						811
0.74					608	405					1013
0.99						405	405				810
1.24							202				202
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	2230	810	607	0	0	0	0

AVERAGE HS (FT) = 0.53 LARGEST HS (FT) = 1.08 ANGLE CLASS % = 3.7

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					1014						1014
0.49					1014						1014
0.74					608						608
0.99							202				202
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	2636	0	202	0	0	0	0

AVERAGE HS (FT) = 0.37 LARGEST HS (FT) = 1.14 ANGLE CLASS % = 2.8

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					405						405
0.49					405						405
0.74					811						811
0.99											0
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	1621	0	0	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 0.62 ANGLE CLASS % = 1.6

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.24					811						811
0.49					1217						1217
0.74					202						404
0.99						202	608				608
1.24							405				405
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	2230	810	405	0	0	0	0

AVERAGE HS (FT) = 0.50 LARGEST HS (FT) = 1.09 ANGLE CLASS % = 3.4

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.25	0	0	0	0	4462	0	0	0	0	0	4462
0.50	0	0	0	0	7302	0	0	0	0	0	7302
0.75	0	0	0	0	811	0	0	0	0	0	811
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12575	0	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 0.79 ANGLE CLASS % = 12.6

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.25	0	0	0	0	4259	0	0	0	0	0	4259
0.50	0	0	0	0	4056	0	0	0	0	0	4056
0.75	0	0	0	0	202	0	0	0	0	0	202
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	8517	0	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 0.87 ANGLE CLASS % = 8.5

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.25	0	0	0	0	202	0	0	0	0	0	202
0.50	0	0	0	0	5070	0	0	0	0	0	5070
0.75	0	0	0	0	5273	0	0	0	0	0	5273
1.00	0	0	0	0	202	0	0	0	0	0	202
1.25	0	0	0	0	405	0	0	0	0	0	405
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	11152	0	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 11.2

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4		4.5- LONGER
0.25	0	0	0	0	202	0	0	0	0	0	202
0.50	0	0	0	0	3745	0	0	0	0	0	3745
0.75	0	0	0	0	1551	0	0	0	0	0	1551
1.00	0	0	0	0	202	0	0	0	0	0	202
1.25	0	0	0	0	202	202	0	0	0	0	404
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	7502	202	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 7.7

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					202						202
0.50					405						405
0.75											
1.00											
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
GREATER											
TOTAL	0	0	0	0	607	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.55 ANGLE CLASS % = 0.6

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					2028						2028
0.50					4259						4259
0.75					1419						1419
1.00						202					202
1.25						405					405
1.50											
1.75											
2.00											
2.25											
2.50											
GREATER											
TOTAL	0	0	0	0	7706	607	0	0	0	0	0

AVERAGE HS(FT) = 0.67 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 8.3

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					3853						3853
0.50					4665						4665
0.75					1825						1825
1.00					202						202
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
GREATER											
TOTAL	0	0	0	0	10545	0	0	0	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 10.5

STATION 2 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					4056						4056
0.50					7707						7707
0.75					1419						1419
1.00											
1.25											
1.50											
1.75											
2.00											
2.25											
2.50											
GREATER											
TOTAL	0	0	0	0	13182	0	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 0.89 ANGLE CLASS % = 13.2

STATION 2 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	912	.	.	.	.	.	912
0.25 - 0.49	456	.	.	.	.	.	456
0.25 - 0.74	303	364	.	.	.	.	3393
0.25 - 0.99	109	729	.	.	.	.	833
1.00 - 1.24	36	109	.	.	.	145
1.00 - 1.49	36	.	.	.	.	72
1.00 - 1.74	36	.	.	.	36
1.00 - 1.99	0
1.25 - 2.24	0
1.25 - 2.49	0
1.25 - GREATER	0
TOTAL	0	0	0	0	8612	1129	109	36	0	0	0

AVE HS (FT) = 0.48 LARGEST HS (FT) = 1.39 TOTAL CASES = 274.

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25					2554					2554
0.50					2119					2119
0.75					5109	1824				6933
1.00						2189				2189
1.25							364			364
1.50										0
1.75										0
2.00										0
2.25										0
2.50										0
2.75										0
3.00										0
3.25										0
3.50										0
3.75										0
4.00										0
4.25										0
4.50										0
GREATER										0
TOTAL	0	0	0	0	10582	4013	364	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.02 ANGLE CLASS % = 15.0

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25					364					364
0.50					1459					1459
0.75					2189					2189
1.00					729	364				1093
1.25										0
1.50										0
1.75										0
2.00										0
2.25										0
2.50										0
2.75										0
3.00										0
3.25										0
3.50										0
3.75										0
4.00										0
4.25										0
4.50										0
GREATER										0
TOTAL	0	0	0	0	4741	364	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 0.89 ANGLE CLASS % = 5.1

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25					1094					1094
0.50					364					364
0.75										0
1.00						364				364
1.25										0
1.50										0
1.75										0
2.00										0
2.25										0
2.50										0
2.75										0
3.00										0
3.25										0
3.50										0
3.75										0
4.00										0
4.25										0
4.50										0
GREATER										0
TOTAL	0	0	0	0	1458	364	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.18 ANGLE CLASS % = 1.8

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25					1094					1094
0.50					364					364
0.75										0
1.00										0
1.25										0
1.50										0
1.75										0
2.00										0
2.25										0
2.50										0
2.75										0
3.00										0
3.25										0
3.50										0
3.75										0
4.00										0
4.25										0
4.50										0
GREATER										0
TOTAL	0	0	0	0	1458	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.53 ANGLE CLASS % = 1.5

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	6569	0	0	0	0	0	6569
0.75	0	0	0	0	3649	1094	0	0	0	0	4743
1.00	0	0	0	0	0	1094	0	0	0	0	1094
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	10582	2188	0	0	0	0	0

AVERAGE HS (FT) = 0.50 LARGEST HS (FT) = 0.82 ANGLE CLASS % = 12.8

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	1459	0	0	0	0	0	1459
0.50	0	0	0	0	2919	0	0	0	0	0	2919
0.75	0	0	0	0	1094	0	0	0	0	0	1094
1.00	0	0	0	0	0	0	364	0	0	0	364
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	5472	0	364	0	0	0	0

AVERAGE HS (FT) = 0.40 LARGEST HS (FT) = 1.20 ANGLE CLASS % = 5.8

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	729	0	0	0	0	0	729
0.50	0	0	0	0	6934	0	0	0	0	0	6934
0.75	0	0	0	0	3264	0	0	0	0	0	3264
1.00	0	0	0	0	0	1824	0	0	0	0	1824
1.25	0	0	0	0	0	0	364	0	0	0	364
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	10947	1824	0	364	0	0	0

AVERAGE HS (FT) = 0.52 LARGEST HS (FT) = 1.39 ANGLE CLASS % = 13.1

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	3284	0	0	0	0	0	3284
0.50	0	0	0	0	3284	0	0	0	0	0	3284
0.75	0	0	0	0	2919	729	0	0	0	0	3648
1.00	0	0	0	0	0	1824	0	0	0	0	1824
1.25	0	0	0	0	0	0	364	0	0	0	364
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9487	2553	364	0	0	0	0

AVERAGE HS (FT) = 0.47 LARGEST HS (FT) = 1.11 ANGLE CLASS % = 12.4

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	3649	.	.	.	.	.	0
0.50	0.49	.	.	.	1459	.	.	.	.	.	3649
0.75	0.74	.	.	.	.	.	.	.	.	.	1459
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	GREATER	0	0	0	5108	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.70 ANGLE CLASS % = 5.1

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2189	.	.	.	.	.	0
0.50	0.49	.	.	.	2919	.	.	.	.	.	2189
0.75	0.74	.	.	.	364	.	.	.	.	.	2919
1.00	0.99	.	.	.	.	.	.	.	.	.	364
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	GREATER	0	0	0	5472	0	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 0.76 ANGLE CLASS % = 5.5

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2554	.	.	.	.	.	0
0.50	0.49	.	.	.	1459	.	.	.	.	.	2554
0.75	0.74	.	.	.	.	.	.	.	.	.	1459
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	GREATER	0	0	0	4013	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 4.0

STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	364	.	.	.	.	.	0
0.50	0.49	.	.	.	5109	.	.	.	.	.	364
0.75	0.74	.	.	.	2919	.	.	.	.	.	5109
1.00	0.99	.	.	.	.	.	.	.	.	.	2919
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	GREATER	0	0	0	8392	0	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.68 ANGLE CLASS % = 8.4

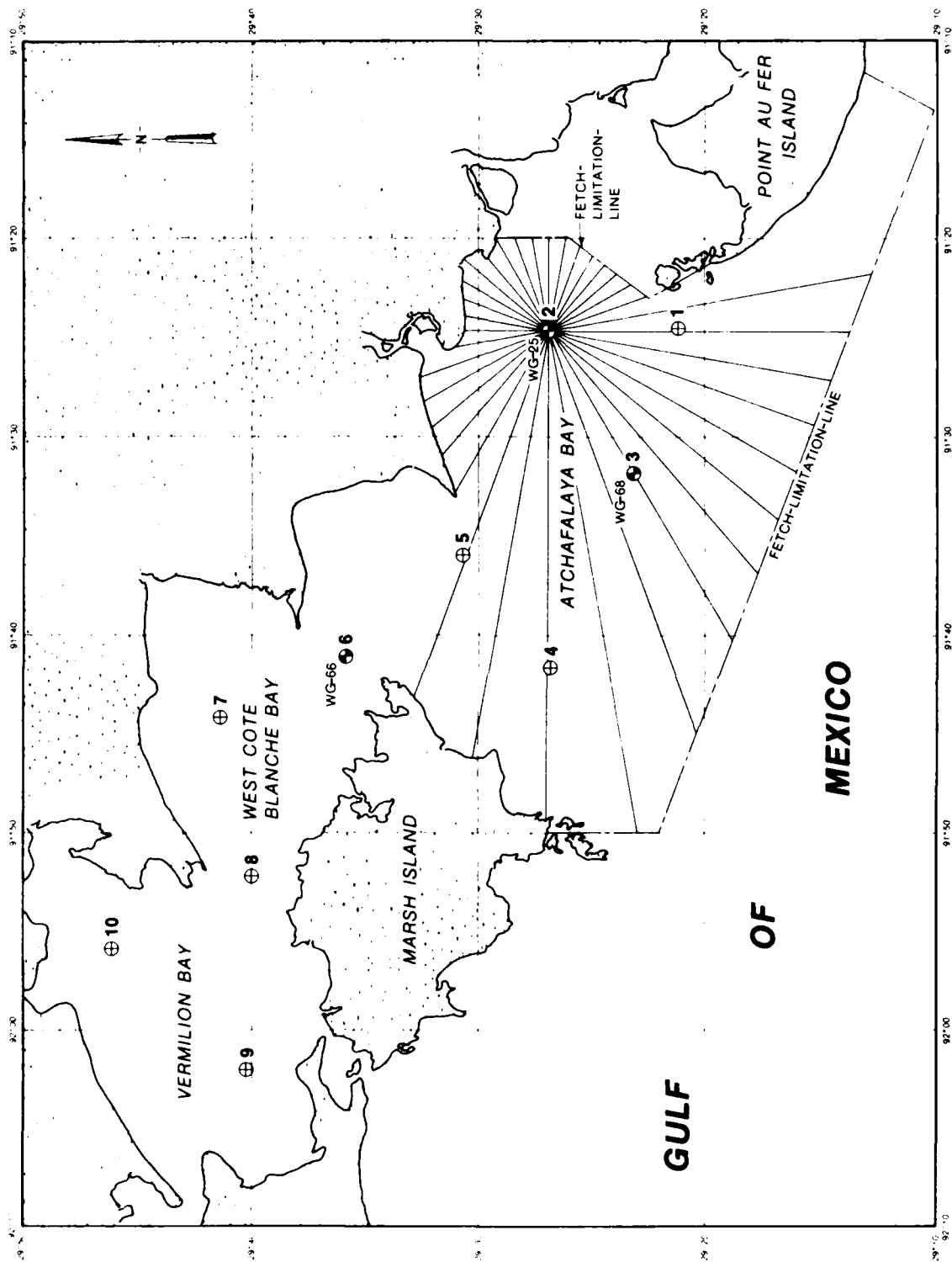
STATION 2 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	0	.	.	.	729	0
0.49	0
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
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5.99	0
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7.24	0
7.49	0
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7.99	0
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9.49	0
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9.99	0
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16.99	0
17.24	0
17.49	0
17.74	0
17.99	0
18.24	0
18.49	0
18.74	0
18.99	0
19.24	0
19.49	0
19.74	0
19.99	0
20.24	0
20.49	0
20.74	0
20.99	0
21.24	0
21.49	0
21.74	0
21.99	0
22.24	0
22.49	0
22.74	0
22.99	0
23.24	0
23.49	0
23.74	0
23.99	0
24.24	0
24.49	0
24.74	0
24.99	0
25.24	0
25.49	0
25.74	0
25.99	0
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34.99	0
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35.49	0
35.74	0
35.99	0
36.24	0
36.49	0
36.74	0
36.99	0
37.24	0
37.49	0
37.74	0
37.99	0
38.24	0
38.49	0
38.74	0
38.99	0
39.24	0
39.49	0
39.74	0
39.99	0
40.24	

STATION 2 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 9.50 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	409	.	.	.	.	.	409
0.49	3534	.	.	.	.	.	3534
0.74	3976	134	.	.	.	.	4110
0.99	779	233	39	.	.	.	1114
1.24	263	77	81	14	.	.	525
1.49	202	14	14	14	.	244
1.74	53	28	.	4	.	65
1.99	14	.	.	.	14
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8981	739	175	32	18	0	2077

AVE HS(FT) = 0.59 LARGEST HS(FT) = 1.94 TOTAL CASES = 2077



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MEXICO

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STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	143	0	0	0	0	0	143
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	143	0	0	0	0	143
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	286	143	0	0	0	0	0

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.18 ANGLE CLASS % = 0.4

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	1146	0	0	0	0	0	1146
0.50	0	0	0	0	1719	0	0	0	0	0	1719
0.75	0	0	0	0	1289	143	0	0	0	0	1432
1.00	0	0	0	0	0	2435	0	0	0	0	2435
1.25	0	0	0	0	0	1146	429	0	0	0	1575
1.50	0	0	0	0	0	0	1432	0	0	0	1432
1.75	0	0	0	0	0	0	286	0	0	0	286
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	4154	3724	2147	0	0	0	0

AVERAGE HS(FT) = 1.05 LARGEST HS(FT) = 1.80 ANGLE CLASS % = 10.0

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	2148	0	0	0	0	0	2148
0.75	0	0	0	0	5008	0	0	0	0	0	5008
1.00	0	0	0	0	1432	859	0	0	0	0	2291
1.25	0	0	0	0	0	2435	0	0	0	0	2435
1.50	0	0	0	0	0	429	859	0	0	0	1288
1.75	0	0	0	0	0	0	429	0	0	0	429
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6731	3723	1288	0	0	0	0

AVERAGE HS(FT) = 0.84 LARGEST HS(FT) = 1.59 ANGLE CLASS % = 11.7

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	1289	0	0	0	0	0	1289
0.50	0	0	0	0	3858	0	0	0	0	0	3858
0.75	0	0	0	0	1432	429	0	0	0	0	1861
1.00	0	0	0	0	0	1289	0	0	0	0	1289
1.25	0	0	0	0	0	0	143	0	0	0	143
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6589	1718	143	0	0	0	0

AVERAGE HS(FT) = 0.70 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 8.5



STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2148	.	.	.	.	.	0
0.50	0.49	.	.	.	3868	.	.	.	.	.	2148
0.75	0.74	.	.	.	1002	716	.	.	.	.	3268
1.00	0.99	.	.	.	.	573	143	.	.	.	1718
1.25	1.24	.	.	.	.	286	429	.	.	.	716
1.50	1.49	.	.	.	.	.	.	.	.	.	715
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7018	1575	572	0	0	0	0

AVERAGE HS (FT) = 0.71 LARGEST HS (FT) = 1.48 ANGLE CLASS % = 9.2

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	573	.	.	.	.	.	573
0.50	0.49	.	.	.	1575	.	.	.	.	.	1575
0.75	0.74	.	.	.	3008	.	.	.	.	.	3008
1.00	0.99	.	.	.	1575	716	.	.	.	.	2291
1.25	1.24	.	.	.	.	716	.	.	.	.	716
1.50	1.49	.	.	.	.	286	143	.	.	.	429
1.75	1.74	.	.	.	.	.	143	.	.	.	143
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6731	1718	286	0	0	0	0

AVERAGE HS (FT) = 0.68 LARGEST HS (FT) = 1.61 ANGLE CLASS % = 8.7

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	573	.	.	.	.	.	573
0.50	0.49	.	.	.	1289	.	.	.	.	.	1289
0.75	0.74	.	.	.	3008	.	.	.	.	.	3008
1.00	0.99	.	.	.	1289	859	.	.	.	.	2148
1.25	1.24	.	.	.	.	2005	.	.	.	.	2005
1.50	1.49	.	.	.	.	143	573	.	.	.	716
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6159	3007	573	0	0	0	0

AVERAGE HS (FT) = 0.77 LARGEST HS (FT) = 1.46 ANGLE CLASS % = 9.7

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	429	.	.	.	.	.	429
0.50	0.49	.	.	.	2855	.	.	.	.	.	2855
0.75	0.74	.	.	.	5300	.	.	.	.	.	5300
1.00	0.99	.	.	.	716	.	.	.	.	.	716
1.25	1.24	.	.	.	143	573	.	.	.	.	716
1.50	1.49	.	.	.	.	143	.	.	.	.	143
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9453	716	0	0	0	0	0

AVERAGE HS (FT) = 0.60 LARGEST HS (FT) = 1.35 ANGLE CLASS % = 10.2

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	.	.	.	.	.	0
0.50	0	49	.	.	.	.	.	.	.	.	0
0.75	0	94	.	.	.	.	.	.	.	.	1002
1.00	0	99	.	.	.	.	.	.	.	.	4297
1.25	0	24	.	.	.	.	.	.	.	.	1002
1.50	0	49	.	.	.	.	.	.	.	.	286
1.75	0	74	.	.	.	.	.	.	.	.	143
2.00	0	99	.	.	.	.	.	.	.	.	143
2.25	0	24	.	.	.	.	.	.	.	.	0
2.50	0	49	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6587	286	0	0	0	0	0

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.44 ANGLE CLASS % = 6.9

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	.	.	.	.	.	143
0.50	0	49	.	.	.	.	.	.	.	.	1575
0.75	0	74	.	.	.	.	.	.	.	.	1002
1.00	0	99	.	.	.	.	.	.	.	.	286
1.25	0	24	.	.	.	.	.	.	.	.	143
1.50	0	49	.	.	.	.	.	.	.	.	143
1.75	0	74	.	.	.	.	.	.	.	.	0
2.00	0	99	.	.	.	.	.	.	.	.	0
2.25	0	24	.	.	.	.	.	.	.	.	0
2.50	0	49	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3149	143	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.26 ANGLE CLASS % = 3.3

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	.	.	.	.	.	286
0.50	0	49	.	.	.	.	.	.	.	.	1432
0.75	0	74	.	.	.	.	.	.	.	.	859
1.00	0	99	.	.	.	.	.	.	.	.	143
1.25	0	24	.	.	.	.	.	.	.	.	143
1.50	0	49	.	.	.	.	.	.	.	.	143
1.75	0	74	.	.	.	.	.	.	.	.	0
2.00	0	99	.	.	.	.	.	.	.	.	0
2.25	0	24	.	.	.	.	.	.	.	.	0
2.50	0	49	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2863	143	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.48 ANGLE CLASS % = 3.0

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	.	.	.	.	.	0
0.50	0	49	.	.	.	.	.	.	.	.	716
0.75	0	74	.	.	.	.	.	.	.	.	1575
1.00	0	99	.	.	.	.	.	.	.	.	286
1.25	0	24	.	.	.	.	.	.	.	.	0
1.50	0	49	.	.	.	.	.	.	.	.	143
1.75	0	74	.	.	.	.	.	.	.	.	0
2.00	0	99	.	.	.	.	.	.	.	.	143
2.25	0	24	.	.	.	.	.	.	.	.	0
2.50	0	49	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2577	143	143	0	0	0	0

AVERAGE HS(FT) = 0.67 LARGEST HS(FT) = 1.95 ANGLE CLASS % = 2.9

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	573	.	.	.	.	.	573
0.50	429	.	.	.	.	.	429
0.75	573	.	.	.	.	.	573
1.00	286	.	.	.	.	.	286
1.25	429	.	.	.	.	429
1.50	143	143	.	.	.	286
1.75	143	.	.	143
2.00	0
2.25	0
2.50	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1861	572	143	143	0	0	0

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.77 ANGLE CLASS % = 2.7

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	143	.	.	.	.	.	143
0.50	429	.	.	.	.	.	429
0.75	859	.	.	.	.	.	859
1.00	286	.	.	.	.	286
1.25	143	.	.	.	143
1.50	573	.	.	.	573
1.75	286	143	.	.	429
2.00	286	.	.	286
2.25	0
2.50	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1431	286	1002	429	0	0	0

AVERAGE HS(FT) = 1.01 LARGEST HS(FT) = 1.85 ANGLE CLASS % = 3.2

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	143	.	.	.	.	.	143
0.50	1432	.	.	.	.	.	1432
0.75	1002	.	.	.	.	.	1002
1.00	143	573	.	.	.	.	716
1.25	286	.	.	.	.	286
1.50	429	.	.	.	429
1.75	286	.	.	286
2.00	0
2.25	0
2.50	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2720	859	429	286	0	0	0

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.66 ANGLE CLASS % = 4.3

STATION 3 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0
0.50	286	.	.	.	.	.	286
0.75	859	.	.	.	.	.	859
1.00	859	.	.	.	.	859
1.25	286	.	.	.	286
1.50	429	143	.	.	573
1.75	286	429	286	.	1001
2.00	286	143	.	429
2.25	0
2.50	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1145	1288	1001	858	429	0	0

AVERAGE HS(FT) = 1.11 LARGEST HS(FT) = 1.87 ANGLE CLASS % = 4.7

STATION 3 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 10.00 FEET
 PERCENT OCCUPRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0					300						300
0.0-0.24					1991						1991
0.0-0.49					3495						3495
0.0-0.74					1088						1088
0.0-0.99					71	544					615
0.0-1.24						1146	57				1203
0.0-1.49						315	415	14			744
0.0-1.74							257	85	28		370
0.0-1.99							42	71	14		127
0.0-2.24											0
0.0-2.49											0
0.0-2.74											0
0.0-2.99											0
0.0-3.24											0
0.0-3.49											0
0.0-3.74											0
0.0-3.99											0
0.0-4.24											0
0.0-4.49											0
0.0-4.74											0
0.0-4.99											0
GREATER											0
TOTAL	0	0	0	0	6945	2005	771	170	42	0	9933

AVE HS(FT) = 0.76 LARGEST HS(FT) = 1.95 TOTAL CASES = 698.

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					163						163
0.49					2450						2450
0.74					2814						2814
0.99					900	490					1470
1.24						653					653
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	6207	1143	0	0	0	0	7350

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 7.4

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					326						326
0.49					2777						2777
0.74					3267						3267
0.99					1470	653					2123
1.24						1307	326				1633
1.49						326	680				1306
1.74							163				163
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	7840	2286	1469	0	0	0	11595

AVERAGE HS(FT) = 0.76 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 11.6

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					326						326
0.49					2777						2777
0.74					4738						4738
0.99					1143	2287					3430
1.24						1307	163				1470
1.49							2941				2941
1.74							326				326
1.99								816			816
2.24									163		163
2.49									490		490
GREATER											0
TOTAL	0	0	0	0	8984	3594	3430	1632	653	0	14693

AVERAGE HS(FT) = 0.95 LARGEST HS(FT) = 2.11 ANGLE CLASS % = 18.3

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					490						490
0.49					3594						3594
0.74					5392						5392
0.99					3104						3104
1.24					163						163
1.49						326					326
1.74						163					163
1.99							163				163
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	12743	489	326	0	0	0	13558

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.65 ANGLE CLASS % = 13.6

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24					163						163
0.50 - 0.49					1143						1143
0.75 - 0.74					1797						1797
1.00 - 0.99					490						490
1.25 - 1.24					326						326
1.50 - 1.49						326					326
1.75 - 1.74											0
2.00 - 1.99											0
2.25 - 2.24											0
2.50 - 2.49											0
2.50 - GREATER	0	0	0	0	3919	326	0	0	0	0	0
TOTAL	0	0	0	0	3919	326	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.38 ANGLE CLASS % = 4.2

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24					163						163
0.50 - 0.49					1633						1633
0.75 - 0.74					163						163
1.00 - 0.99					490						490
1.25 - 1.24						163					163
1.50 - 1.49											0
1.75 - 1.74											0
2.00 - 1.99											0
2.25 - 2.24											0
2.50 - 2.49											0
2.50 - GREATER	0	0	0	0	2449	163	0	0	0	0	0
TOTAL	0	0	0	0	2449	163	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 2.6

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24					163						163
0.50 - 0.49					490						490
0.75 - 0.74					653						653
1.00 - 0.99					163						163
1.25 - 1.24											0
1.50 - 1.49											0
1.75 - 1.74											0
2.00 - 1.99											0
2.25 - 2.24											0
2.50 - 2.49											0
2.50 - GREATER	0	0	0	0	1469	0	0	0	0	0	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.86 ANGLE CLASS % = 1.5

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24					326						326
0.50 - 0.49					326						326
0.75 - 0.74					326						326
1.00 - 0.99					326						326
1.25 - 1.24						163					163
1.50 - 1.49											0
1.75 - 1.74											0
2.00 - 1.99											0
2.25 - 2.24											0
2.50 - 2.49											0
2.50 - GREATER	0	0	0	0	1304	163	0	0	0	0	0
TOTAL	0	0	0	0	1304	163	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.11 ANGLE CLASS % = 1.5

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24					326						326
0.25 - 0.49					326						326
0.50 - 0.74					326						326
0.75 - 0.99					163						163
1.00 - 1.24											0
1.25 - 1.49											0
1.50 - 1.74											0
1.75 - 1.99											0
2.00 - 2.24											0
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	1141	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.82 ANGLE CLASS % = 1.1

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24					326						326
0.25 - 0.49					490						490
0.50 - 0.74					163						163
0.75 - 0.99											0
1.00 - 1.24											0
1.25 - 1.49							163				163
1.50 - 1.74											0
1.75 - 1.99											0
2.00 - 2.24											0
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	979	0	163	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 1.1

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24											0
0.25 - 0.49					326						326
0.50 - 0.74					490						490
0.75 - 0.99					163						326
1.00 - 1.24						163					489
1.25 - 1.49						326					163
1.50 - 1.74							163				163
1.75 - 1.99								163			163
2.00 - 2.24											0
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	979	489	326	163	0	0	0

AVERAGE HS(FT) = 0.86 LARGEST HS(FT) = 1.63 ANGLE CLASS % = 2.0

STATION 3 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24					163						163
0.25 - 0.49					326						326
0.50 - 0.74											0
0.75 - 0.99					163	326					489
1.00 - 1.24											0
1.25 - 1.49											0
1.50 - 1.74											0
1.75 - 1.99								326			326
2.00 - 2.24									326		326
2.25 - 2.49										326	326
2.50 - GREATER											0
TOTAL	0	0	0	0	652	326	0	326	326	326	0

AVERAGE HS(FT) = 1.23 LARGEST HS(FT) = 2.10 ANGLE CLASS % = 2.0

STATION 3 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24					343						343
0.00 - 0.49					2483						2483
0.00 - 0.74					2859						2859
0.00 - 0.99					1225	473					1698
1.00 - 1.24					49	866	65				920
1.00 - 1.49						261	620				881
1.00 - 1.74							196	130			326
1.00 - 1.99							16	212	49		277
2.00 - 2.24								32		32	113
2.00 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	6959	1600	897	374	98	32	

AVE HS(FT) = 0.77 LARGEST HS(FT) = 2.11 TOTAL CASES = 612.

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	729	0	0	0	0	0	729
0.05	0	0	0	0	0	0	0	0	0	0	0
0.10	0	0	0	0	0	0	0	0	0	0	0
0.15	0	0	0	0	0	0	0	0	0	0	0
0.20	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	729	0	0	0	0	0	729

AVERAGE HS (FT) = 0.34 LARGEST HS (FT) = 0.41 ANGLE CLASS % = 0.7

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	364	0	0	0	0	0	364
0.05	0	0	0	0	1824	0	0	0	0	0	1824
0.10	0	0	0	0	0	0	0	0	0	0	0
0.15	0	0	0	0	0	0	0	0	0	0	0
0.20	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2188	0	0	0	0	0	2188

AVERAGE HS (FT) = 0.54 LARGEST HS (FT) = 0.65 ANGLE CLASS % = 2.2

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	364	0	0	0	0	0	364
0.05	0	0	0	0	1459	0	0	0	0	0	1459
0.10	0	0	0	0	364	0	0	0	0	0	364
0.15	0	0	0	0	0	0	0	0	0	0	0
0.20	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2187	0	0	0	0	0	2187

AVERAGE HS (FT) = 0.33 LARGEST HS (FT) = 0.57 ANGLE CLASS % = 2.2

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	2188	0	0	0	0	0	2188
0.05	0	0	0	0	729	0	0	0	0	0	729
0.10	0	0	0	0	364	0	0	0	0	0	364
0.15	0	0	0	0	0	0	0	0	0	0	0
0.20	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3282	0	0	0	0	0	3282

AVERAGE HS (FT) = 0.50 LARGEST HS (FT) = 0.79 ANGLE CLASS % = 3.3

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	364	.	.	.	.	.	364
0.25 - 0.49	2519	.	.	.	.	.	2519
0.50 - 0.74	1459	.	.	.	.	.	1459
0.75 - 0.99	364	.	.	.	.	.	364
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	5106	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.92 ANGLE CLASS % = 5.1

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	1824	.	.	.	.	.	1824
0.25 - 0.49	2189	.	.	.	.	.	2189
0.50 - 0.74	729	364	.	.	.	.	1093
0.75 - 0.99	364	.	.	.	.	364
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	4742	728	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.17 ANGLE CLASS % = 5.5

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

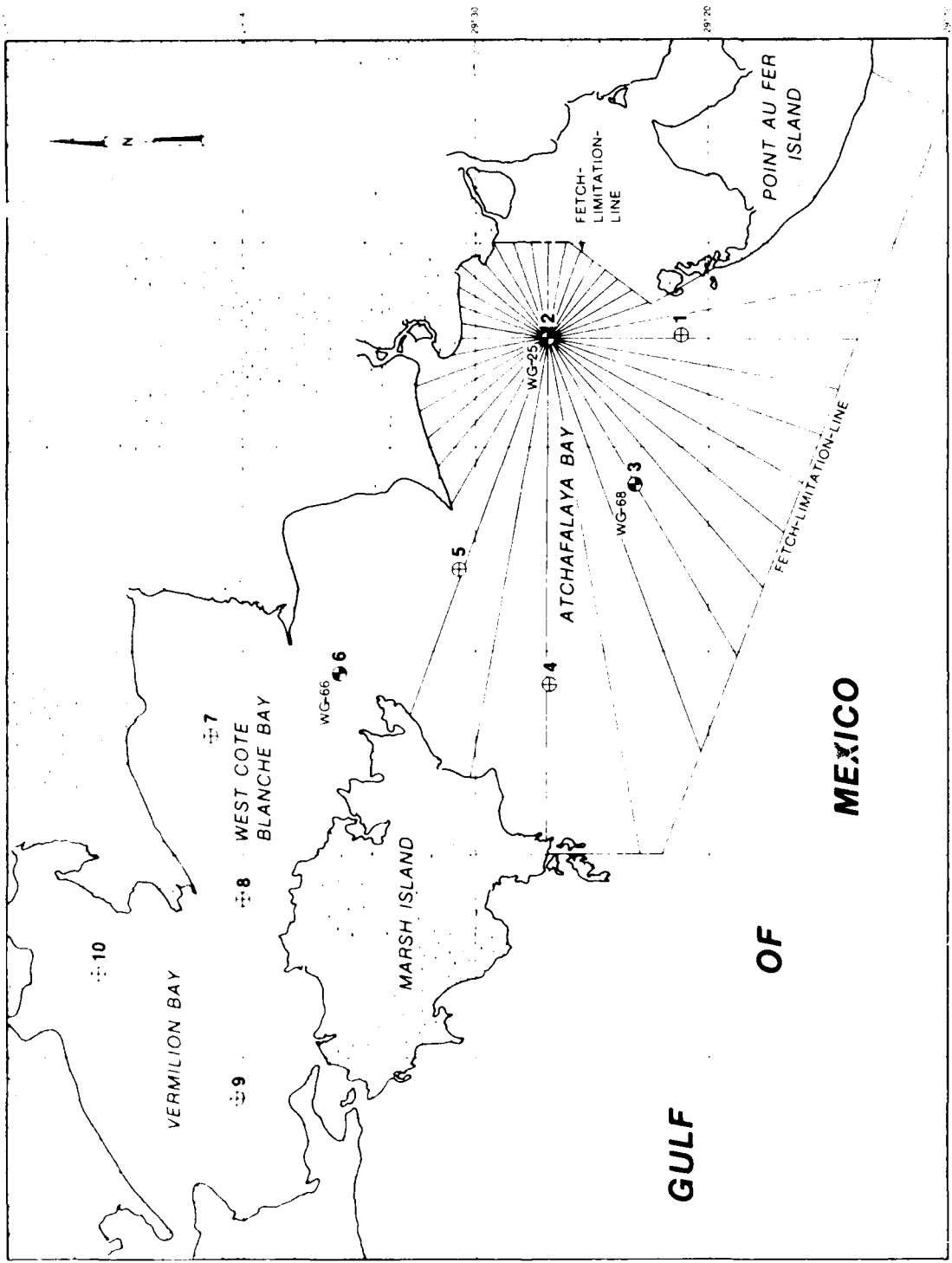
HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	729	.	.	.	.	.	729
0.25 - 0.49	1824	.	.	.	.	.	1824
0.50 - 0.74	729	364	.	.	.	.	1093
0.75 - 0.99	364	.	.	.	.	.	364
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3646	364	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.86 ANGLE CLASS % = 4.0

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	729	.	.	.	.	.	729
0.25 - 0.49	4379	.	.	.	.	.	4379
0.50 - 0.74	2189	.	.	.	.	.	2189
0.75 - 0.99	1094	.	.	.	.	.	1094
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8391	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.93 ANGLE CLASS % = 8.4



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STATION 3 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24	442	.	.	.	.	.	442
0.25 - 0.49	2575	.	.	.	.	.	2575
0.50 - 0.74	3254	4	.	.	.	.	3258
0.75 - 0.99	1039	491	.	.	.	.	1530
1.00 - 1.24	43	873	67	.	.	.	1048
1.25 - 1.49	216	404	19	.	.	639
1.50 - 1.74	4	168	72	14	.	258
1.75 - 1.99	33	91	33	.	157
2.00 - 2.24	9	14	9	32
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7353	1653	672	191	61	9	0
AVE HS (FT) = 0.71		LARGEST HS (FT) = 2.11			TOTAL CASES =				2077		

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24					529						529
0.25 - 0.49					1059						1059
0.50 - 0.74					1203						1203
0.75 - 0.99					335	192					527
1.00 - 1.24						192					192
1.25 - 1.49						48	48				96
1.50 - 1.74											0
1.75 - 1.99							48	48			96
2.00 - 2.24											0
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	3176	432	96	48	0	0	

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.82 ANGLE CLASS % = 3.8

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24					238						238
0.25 - 0.49					770						770
0.50 - 0.74					722						722
0.75 - 0.99					56	240					296
1.00 - 1.24						48					48
1.25 - 1.49							240				240
1.50 - 1.74							96	48			144
1.75 - 1.99								96			96
2.00 - 2.24											0
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	1876	208	304	144	0	0	

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.85 ANGLE CLASS % = 2.7

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24					26						26
0.25 - 0.49					912						912
0.50 - 0.74					614						614
0.75 - 0.99					144	240					384
1.00 - 1.24						337					337
1.25 - 1.49							433	48			481
1.50 - 1.74								192			192
1.75 - 1.99											0
2.00 - 2.24											0
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	2116	577	529	240	0	0	

AVERAGE HS(FT) = 0.77 LARGEST HS(FT) = 1.66 ANGLE CLASS % = 3.5

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24					240						240
0.25 - 0.49					335						335
0.50 - 0.74					481	48					529
0.75 - 0.99					48	529					577
1.00 - 1.24						144					144
1.25 - 1.49							337				337
1.50 - 1.74							263	144			407
1.75 - 1.99							144	144	144		432
2.00 - 2.24										96	96
2.25 - 2.49											0
2.50 - GREATER											0
TOTAL	0	0	0	0	1154	721	769	528	432	96	

AVERAGE HS(FT) = 1.07 LARGEST HS(FT) = 2.10 ANGLE CLASS % = 3.7

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.24					192						192
0.49					1781						1781
0.74					2936						2936
0.99					770						770
1.24					192	96					288
1.49						144					144
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	5871	240	0	0	0	0	6111

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.44 ANGLE CLASS % = 6.1

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.24					240						240
0.49					1925						1925
0.74					674						674
0.99					240						240
1.24					48	144					192
1.49						48					48
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	3127	192	0	0	0	0	3319

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 1.26 ANGLE CLASS % = 3.3

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.24					240						240
0.49					1829						1829
0.74					1203						1203
0.99					144						144
1.24					48						48
1.49						48					48
1.74						48					48
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	3464	96	0	0	0	0	3560

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.62 ANGLE CLASS % = 3.6

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.24					433						433
0.49					1329						1329
0.74					1203						1203
0.99					433						433
1.24					48	144					192
1.49						48					48
1.74											0
1.99											0
2.24							48				48
2.49											0
GREATER											0
TOTAL	0	0	0	0	3609	192	48	0	0	0	3849

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.95 ANGLE CLASS % = 3.9

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0-0.24	144	.	.	.	.	144
0.0-0.49	2455	.	.	.	.	2455
0.0-0.74	1859	.	.	.	.	1859
0.0-0.99	1059	674	.	.	.	1733
1.0-0.24	625	48	.	.	673
1.0-0.49	96	144	.	.	240
1.0-0.74	0
1.0-0.99	0
1.5-0.24	0
1.5-0.49	0
1.5-0.74	0
1.5-0.99	0
2.0-0.24	0
2.0-0.49	0
2.0-0.74	0
2.0-0.99	0
GREATER	0
TOTAL	0	0	0	0	7317	1395	192	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.48 ANGLE CLASS % = 8.9

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0-0.24	433	.	.	.	.	433
0.0-0.49	2070	.	.	.	.	2070
0.0-0.74	3081	.	.	.	.	3081
0.0-0.99	1299	625	.	.	.	1924
1.0-0.24	192	96	.	.	288
1.0-0.49	337	96	.	.	433
1.0-0.74	0
1.0-0.99	0
1.5-0.24	0
1.5-0.49	0
1.5-0.74	0
1.5-0.99	0
2.0-0.24	0
2.0-0.49	0
2.0-0.74	0
2.0-0.99	0
GREATER	0
TOTAL	0	0	0	0	6883	1683	529	0	0	0

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.61 ANGLE CLASS % = 9.1

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0-0.24	770	.	.	.	.	770
0.0-0.49	1877	.	.	.	.	1877
0.0-0.74	3418	.	.	.	.	3418
0.0-0.99	952	1203	.	.	.	2155
1.0-0.24	1492	48	.	.	1640
1.0-0.49	43	1203	.	.	1246
1.0-0.74	144	240	.	384
1.0-0.99	240	.	240
1.5-0.24	144	144
1.5-0.49	0
1.5-0.74	0
1.5-0.99	0
2.0-0.24	0
2.0-0.49	0
2.0-0.74	0
2.0-0.99	0
GREATER	0
TOTAL	0	0	0	0	7027	2743	1395	480	192	0

AVERAGE HS(FT) = 0.82 LARGEST HS(FT) = 2.11 ANGLE CLASS % = 11.8

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0-0.24	433	.	.	.	.	433
0.0-0.49	3073	.	.	.	.	3073
0.0-0.74	4305	.	.	.	.	4305
0.0-0.99	1346	337	.	.	.	1683
1.0-0.24	96	337	.	.	.	433
1.0-0.49	96	48	.	.	144
1.0-0.74	43	.	.	43
1.0-0.99	0
1.5-0.24	0
1.5-0.49	0
1.5-0.74	0
1.5-0.99	0
2.0-0.24	0
2.0-0.49	0
2.0-0.74	0
2.0-0.99	0
GREATER	0
TOTAL	0	0	0	0	9723	433	192	0	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.84 ANGLE CLASS % = 10.4

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	48	.	.	.	.	.	48
0.25 - 0.49	144	.	.	.	.	.	144
0.50 - 0.74	240	.	.	.	.	.	240
0.75 - 0.99	48	.	.	.	.	48
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	432	48	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.18 ANGLE CLASS % = 0.5

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	48	.	.	.	.	.	48
0.25 - 0.49	1155	.	.	.	.	.	1155
0.50 - 0.74	1523	.	.	.	.	.	1523
0.75 - 0.99	652	48	.	.	.	.	1010
1.00 - 1.24	1877	.	.	.	.	1877
1.25 - 1.49	722	577	.	.	.	1300
1.50 - 1.74	770	.	.	.	770
1.75 - 1.99	192	96	.	.	288
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	4090	2647	1539	96	0	0	0

AVERAGE HS(FT) = 0.98 LARGEST HS(FT) = 1.81 ANGLE CLASS % = 8.4

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	144	.	.	.	.	.	144
0.25 - 0.49	2455	.	.	.	.	.	2455
0.50 - 0.74	2407	.	.	.	.	.	2407
0.75 - 0.99	1011	674	.	.	.	.	1685
1.00 - 1.24	1523	.	.	.	.	1523
1.25 - 1.49	433	481	.	.	.	914
1.50 - 1.74	337	.	.	.	337
1.75 - 1.99	192	.	.	192
2.00 - 2.24	96	.	.	96
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	6017	2695	818	288	0	0	0

AVERAGE HS(FT) = 0.82 LARGEST HS(FT) = 2.04 ANGLE CLASS % = 9.8

STATION 3 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	144	.	.	.	.	.	144
0.25 - 0.49	2214	.	.	.	.	.	2214
0.50 - 0.74	3351	.	.	.	.	.	3351
0.75 - 0.99	1444	481	.	.	.	.	1925
1.00 - 1.24	1444	.	.	.	.	1444
1.25 - 1.49	240	.	.	.	240
1.50 - 1.74	0
1.75 - 1.99	96	.	.	96
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7653	2165	240	96	0	0	0

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.87 ANGLE CLASS % = 10.2

STATION 3 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	669	.	.	.	.	.	669
0.49	2352	.	.	.	.	.	2352
0.74	3337	.	.	.	.	.	3337
0.99	912	547	.	.	.	.	1459
1.24	20	1156	121	.	.	.	1277
1.49	141	324	60	.	.	465
1.74	101	20	20	.	141
1.99	60	20	60	.	140
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	7340	1844	606	100	80	0	10000

AVE HS(FT) = 0.69 LARGEST HS(FT) = 1.90 TOTAL CASES = 493.

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	608	.	.	.	.	.	608
0.25	0.49	.	.	.	608	.	.	.	.	.	608
0.50	0.74	.	.	.	608	.	.	.	.	.	608
0.75	0.99	.	.	.	.	202	.	.	.	.	202
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	202	.	.	.	202
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1824	202	202	0	0	0	0

AVERAGE HS (FT) = 0.54 LARGEST HS (FT) = 1.82 ANGLE CLASS % = 2.2

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	608	.	.	.	.	.	608
0.25	0.49	.	.	.	1014	.	.	.	.	.	1014
0.50	0.74	.	.	.	811	.	.	.	.	.	811
0.75	0.99	.	.	.	202	.	.	.	.	.	202
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2635	0	0	0	0	0	0

AVERAGE HS (FT) = 0.42 LARGEST HS (FT) = 0.75 ANGLE CLASS % = 2.6

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	202	.	.	.	.	.	202
0.25	0.49	.	.	.	1419	.	.	.	.	.	1419
0.50	0.74	.	.	.	1217	.	.	.	.	.	1217
0.75	0.99	.	.	.	202	.	.	.	.	.	202
1.00	1.24	.	.	.	.	608	202	.	.	.	810
1.25	1.49	.	.	.	.	.	811	.	.	.	811
1.50	1.74	.	.	.	.	.	.	202	.	.	202
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3040	608	1013	404	0	0	0

AVERAGE HS (FT) = 0.78 LARGEST HS (FT) = 1.64 ANGLE CLASS % = 5.1

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	608	.	.	.	.	.	608
0.25	0.49	.	.	.	608	.	.	.	.	.	608
0.50	0.74	.	.	.	608	.	.	.	.	.	608
0.75	0.99	.	.	.	.	608	.	.	.	.	608
1.00	1.24	.	.	.	.	.	1014	.	.	.	1014
1.25	1.49	.	.	.	.	.	608	405	.	.	1013
1.50	1.74	.	.	.	.	.	202	.	202	.	404
1.75	1.99	.	.	.	.	.	.	202	608	.	810
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1824	608	1824	607	810	0	0

AVERAGE HS (FT) = 1.05 LARGEST HS (FT) = 1.90 ANGLE CLASS % = 5.7

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	1217	.	.	.	.	.	1217
0.74	1014	.	.	.	.	.	1014
0.99	811	.	.	.	.	.	811
1.24	202	.	.	.	.	202
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	3447	202	0	0	0	0	0
TOTAL	0	0	0	0	3447	202	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 3.7

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	1825	.	.	.	.	.	1825
0.74	608	.	.	.	.	.	608
0.99	0
1.24	202	.	.	.	.	202
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	2635	202	0	0	0	0	0
TOTAL	0	0	0	0	2635	202	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 2.8

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	608	.	.	.	.	.	608
0.74	811	.	.	.	.	.	811
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	1621	0	0	0	0	0	0
TOTAL	0	0	0	0	1621	0	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 1.6

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	608	.	.	.	.	.	608
0.49	1419	.	.	.	.	.	1419
0.74	608	.	.	.	.	.	608
0.99	405	.	.	.	.	.	405
1.24	202	202	.	.	.	.	404
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	3242	202	0	0	0	0	0
TOTAL	0	0	0	0	3242	202	0	0	0	0	0

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 3.4

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	202	.	.	.	.	.	202
0.00	0.49	.	.	.	2635	.	.	.	.	.	2635
0.50	0.74	.	.	.	5632	.	.	.	.	.	5632
0.75	0.99	.	.	.	1622	1217	.	.	.	.	2839
1.00	1.24	.	.	.	.	1014	.	.	.	.	1014
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	0	10342	2231	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.22 ANGLE CLASS % = 12.6

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	608	.	.	.	.	.	608
0.00	0.49	.	.	.	2028	.	.	.	.	.	2028
0.50	0.74	.	.	.	3448	.	.	.	.	.	3448
0.75	0.99	.	.	.	1014	608	.	.	.	.	1622
1.00	1.24	.	.	.	.	811	.	.	.	.	811
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	0	7098	1419	0	0	0	0

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.14 ANGLE CLASS % = 8.5

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	1622	.	.	.	.	.	1622
0.00	0.49	.	.	.	1622	.	.	.	.	.	1622
0.50	0.74	.	.	.	3853	.	.	.	.	.	3853
0.75	0.99	.	.	.	608	811	.	.	.	.	1419
1.00	1.24	.	.	.	.	1825	.	.	.	.	1825
1.25	1.49	.	.	.	.	.	608	.	.	.	608
1.50	1.74	.	.	.	.	.	202	.	.	.	202
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	0	7705	2636	810	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.71 ANGLE CLASS % = 11.2

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	202	.	.	.	.	.	202
0.00	0.49	.	.	.	2231	.	.	.	.	.	2231
0.50	0.74	.	.	.	3651	.	.	.	.	.	3651
0.75	0.99	.	.	.	405	.	.	.	.	.	405
1.00	1.24	.	.	.	.	202	.	.	.	.	202
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	202	.	.	.	202
2.00	2.24	.	.	.	.	.	202	.	.	.	202
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	0	7097	202	404	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.84 ANGLE CLASS % = 7.7

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	202	0	0	0	0	0	202
0.50	0	0	0	0	405	0	0	0	0	0	405
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	607	0	0	0	0	0	607

AVERAGE HS (FT) = 0.46 LARGEST HS (FT) = 0.72 ANGLE CLASS % = 0.6

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	1622	0	0	0	0	0	1622
0.50	0	0	0	0	2028	0	0	0	0	0	2028
0.75	0	0	0	0	608	0	0	0	0	0	608
1.00	0	0	0	0	0	2636	0	0	0	0	2636
1.25	0	0	0	0	0	608	202	0	0	0	810
1.50	0	0	0	0	0	0	405	0	0	0	405
1.75	0	0	0	0	0	0	202	0	0	0	202
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	4258	3244	809	0	0	0	8311

AVERAGE HS (FT) = 0.90 LARGEST HS (FT) = 1.81 ANGLE CLASS % = 8.3

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	202	0	0	0	0	0	202
0.50	0	0	0	0	2031	0	0	0	0	0	2031
0.75	0	0	0	0	3042	0	0	0	0	0	3042
1.00	0	0	0	0	1217	1217	0	0	0	0	2434
1.25	0	0	0	0	0	1419	0	0	0	0	1419
1.50	0	0	0	0	0	608	608	0	0	0	1216
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6692	3244	608	0	0	0	10544

AVERAGE HS (FT) = 0.77 LARGEST HS (FT) = 1.45 ANGLE CLASS % = 10.5

STATION 3 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25	0	0	0	0	202	0	0	0	0	0	202
0.50	0	0	0	0	1875	0	0	0	0	0	1875
0.75	0	0	0	0	5273	0	0	0	0	0	5273
1.00	0	0	0	0	2028	811	0	0	0	0	2839
1.25	0	0	0	0	0	2434	0	0	0	0	2434
1.50	0	0	0	0	0	202	405	0	0	0	607
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9328	3447	405	0	0	0	13180

AVERAGE HS (FT) = 0.74 LARGEST HS (FT) = 1.43 ANGLE CLASS % = 13.2

STATION 3 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	620	.	.	.	.	.	620
0.49	4671	.	.	.	.	.	4671
0.74	3284	36	.	.	.	.	3320
0.99	729	291	.	.	.	.	1020
1.24	182	.	.	.	.	182
1.49	36	.	.	.	36
1.74	36	.	.	.	.	36
1.99
2.24
2.49
2.74
2.99
3.24
3.49
3.74
3.99
4.24
4.49
GREATER
TOTAL	0	0	0	0	9304	545	36	0	0	0	10200

AVE HS(FT) = 0.50 LARGEST HS(FT) = 1.62 TOTAL CASES = 274.

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	729	.	.	.	.	.	729
0.50	0.49	.	.	.	5109	.	.	.	.	.	5109
0.75	0.74	.	.	.	5839	.	.	.	.	.	5839
1.00	0.99	.	.	.	1824	1094	.	.	.	.	2918
1.25	1.24	.	.	.	.	364	.	.	.	.	364
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	13501	1458	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.08 ANGLE CLASS % = 15.0

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1824	.	.	.	.	.	1824
0.50	0.49	.	.	.	1459	.	.	.	.	.	1459
0.75	0.74	.	.	.	364	1094	.	.	.	.	1458
1.00	0.99	.	.	.	.	364	.	.	.	.	364
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3647	1458	0	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.00 ANGLE CLASS % = 5.1

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	364	.	.	.	.	.	364
0.50	0.49	.	.	.	1094	.	.	.	.	.	1094
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	364	.	.	.	.	364
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1458	0	364	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 1.8

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	364	.	.	.	.	.	364
0.50	0.49	.	.	.	364	.	.	.	.	.	364
0.75	0.74	.	.	.	364	364	.	.	.	.	728
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1092	364	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.72 ANGLE CLASS % = 1.5

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	364	.	.	.	.	364
0.05	0.49	.	.	.	6204	.	.	.	.	6204
0.10	0.74	.	.	.	5474	.	.	.	.	5474
0.15	0.99	.	.	.	729	.	.	.	.	729
0.20	1.24	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12771	0	0	0	0	0

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 12.8

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	729	.	.	.	.	729
0.05	0.49	.	.	.	3649	.	.	.	.	3649
0.10	0.74	.	.	.	1094	.	.	.	.	1094
0.15	0.99	.	.	.	.	364	.	.	.	364
0.20	1.24	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	5472	364	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 5.8

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	364	.	.	.	.	364
0.05	0.49	.	.	.	8089	.	.	.	.	8089
0.10	0.74	.	.	.	4014	.	.	.	.	4014
0.15	0.99	.	.	.	364	.	.	.	.	364
0.20	1.24	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12771	364	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.62 ANGLE CLASS % = 13.1

STATION 3 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 10.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	1459	.	.	.	.	1459
0.05	0.49	.	.	.	5474	.	.	.	.	5474
0.10	0.74	.	.	.	4014	.	.	.	.	4014
0.15	0.99	.	.	.	1094	.	.	.	.	1094
0.20	1.24	.	.	.	.	364	.	.	.	364
0.25	1.49	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12041	364	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 1.09 ANGLE CLASS % = 12.4

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	143	0	0	0	0	0	143
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	143	0	0	0	0	143
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	286	143	0	0	0	0	429

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 0.4

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	2006	0	0	0	0	0	2006
0.50	0	0	0	0	1575	0	0	0	0	0	1575
0.75	0	0	0	0	286	0	0	0	0	0	286
1.00	0	0	0	0	0	2006	573	0	0	0	2579
1.25	0	0	0	0	0	716	1575	0	0	0	2291
1.50	0	0	0	0	0	0	429	286	0	0	715
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3866	3008	2577	572	0	0	10023

AVERAGE HS(FT) = 0.85 LARGEST HS(FT) = 1.44 ANGLE CLASS % = 10.0

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	3704	0	0	0	0	0	3704
0.75	0	0	0	0	2573	143	0	0	0	0	2716
1.00	0	0	0	0	573	2006	0	0	0	0	2579
1.25	0	0	0	0	0	1006	573	0	0	0	1579
1.50	0	0	0	0	0	0	716	0	0	0	716
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	7016	3150	1575	0	0	0	12141

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.38 ANGLE CLASS % = 11.7

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	1006	0	0	0	0	0	1006
0.75	0	0	0	0	1106	1006	0	0	0	0	2112
1.00	0	0	0	0	0	2006	0	0	0	0	2006
1.25	0	0	0	0	0	0	143	0	0	0	143
1.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6159	2148	143	0	0	0	8450

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 8.5

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	286	.	.	.	.	.	286
0.50	0.49	.	.	.	2148	.	.	.	.	.	2148
0.75	0.74	.	.	.	1719	573	143	.	.	.	2435
1.00	0.99	.	.	.	286	1575	429	.	.	.	2291
1.25	1.24	.	.	.	.	143	716	286	.	.	1145
1.50	1.49	.	.	.	.	.	286	.	.	.	286
1.75	1.74	.	.	.	.	.	286	.	.	.	286
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4439	2291	1574	858	0	0	0

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.61 ANGLE CLASS % = 9.2

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1146	.	.	.	.	.	1146
0.50	0.49	.	.	.	1002	.	.	.	.	.	1002
0.75	0.74	.	.	.	2435	143	.	.	.	.	2578
1.00	0.99	.	.	.	.	2148	286	143	.	.	2577
1.25	1.24	.	.	.	.	573	286	429	.	.	1288
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	143	.	.	143
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4583	2864	572	715	0	0	0

AVERAGE HS(FT) = 0.70 LARGEST HS(FT) = 1.72 ANGLE CLASS % = 8.7

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	859	.	.	.	.	.	859
0.50	0.49	.	.	.	2005	.	.	.	.	.	2005
0.75	0.74	.	.	.	2722	.	.	.	.	.	2722
1.00	0.99	.	.	.	716	1432	.	.	.	.	2148
1.25	1.24	.	.	.	.	1432	143	.	.	.	1575
1.50	1.49	.	.	.	.	.	429	.	.	.	429
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6302	2864	572	0	0	0	0

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.42 ANGLE CLASS % = 9.7

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	429	.	.	.	.	.	429
0.50	0.49	.	.	.	5373	.	.	.	.	.	5373
0.75	0.74	.	.	.	2864	.	.	.	.	.	2864
1.00	0.99	.	.	.	429	.	.	.	.	.	429
1.25	1.24	.	.	.	.	286	.	.	.	.	286
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9596	572	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 10.2

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	143	.	.	.	.	.	143
0.50 - 0.49	3438	.	.	.	.	.	3438
0.75 - 0.74	2573	.	.	.	.	.	2573
1.00 - 1.00	459	.	.	.	.	.	459
1.25 - 1.25	286	.	.	.	.	286
1.50 - 1.50	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	6588	286	0	0	0	0	7154

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.22 ANGLE CLASS % = 6.9

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	143	.	.	.	.	.	143
0.50 - 0.49	2085	.	.	.	.	.	2085
0.75 - 0.74	286	.	.	.	.	.	286
1.00 - 1.00	143	.	.	.	.	143
1.25 - 1.25	0
1.50 - 1.50	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3150	143	0	0	0	0	3438

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 1.08 ANGLE CLASS % = 3.3

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	429	.	.	.	.	.	429
0.50 - 0.49	2085	.	.	.	.	.	2085
0.75 - 0.74	143	.	.	.	.	.	143
1.00 - 1.00	143	.	.	.	.	143
1.25 - 1.25	0
1.50 - 1.50	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2863	143	0	0	0	0	3150

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 3.0

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	2435	.	.	.	.	.	2435
0.50 - 0.49	143	.	.	.	.	.	143
0.75 - 0.74	143	.	.	.	.	.	143
1.00 - 1.00	143	.	.	.	.	143
1.25 - 1.25	0
1.50 - 1.50	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2721	143	0	0	0	0	3007

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.43 ANGLE CLASS % = 2.9

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	286	.	.	.	.	.	286
0.50 - 0.49	1432	.	.	.	.	.	1432
0.75 - 0.74	573	.	.	.	.	.	573
1.00 - 0.99	286	.	.	.	.	.	286
1.25 - 1.24	143	.	.	.	.	143
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2577	143	0	0	0	0	0

AVERAGE HS (FT) = 0.50 LARGEST HS (FT) = 1.28 ANGLE CLASS % = 2.7

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1146	.	.	.	.	.	1146
0.50 - 0.49	719	.	.	.	.	.	719
0.75 - 0.74	429	.	.	.	.	.	429
1.00 - 1.24	286	143	.	.	.	.	429
1.25 - 1.24	429	.	.	.	.	429
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2577	572	0	0	0	0	0

AVERAGE HS (FT) = 0.71 LARGEST HS (FT) = 1.35 ANGLE CLASS % = 3.2

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	143	.	.	.	.	.	143
0.50 - 0.49	2143	.	.	.	.	.	2143
0.75 - 0.74	1289	.	.	.	.	.	1289
1.00 - 1.24	286	143	.	.	.	.	429
1.25 - 1.24	143	143	.	.	.	.	286
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	4009	286	0	0	0	0	0

AVERAGE HS (FT) = 0.53 LARGEST HS (FT) = 1.25 ANGLE CLASS % = 4.3

STATION 4 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1432	.	.	.	.	.	1432
0.50 - 0.49	1289	.	.	.	.	.	1289
0.75 - 0.74	573	.	.	.	.	.	573
1.00 - 1.24	1003	.	.	.	.	1003
1.25 - 1.24	429	.	.	.	.	429
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3294	1431	0	0	0	0	0

AVERAGE HS (FT) = 0.76 LARGEST HS (FT) = 1.44 ANGLE CLASS % = 4.7

STATION 4 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					415						415
0.0-0.25					362						362
0.0-0.50					238						238
0.0-0.75					601	85	14				699
0.0-1.00					42	1103	157	14			1295
0.0-1.25						702	329	100			1131
0.0-1.50						186	200	57			383
0.0-1.75								42			42
0.0-2.00											
0.0-2.25											
0.0-2.50											
0.0-2.50 GREATER	0	0	0	0	700	2018	700	213	0	0	698
TOTAL	0	0	0	0	700	2018	700	213	0	0	698

AVE HS (FT) = 0.66 LARGEST HS (FT) = 1.72 TOTAL CASES = 698.

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	0
0.50	0.49	.	.	.	163	.	.	.	.	.	163
0.75	0.74	.	.	.	.	.	.	.	.	.	163
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 0.62 ANGLE CLASS % = 0.3

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	163
0.50	0.49	.	.	.	2450	.	.	.	.	.	2450
0.75	0.74	.	.	.	1633	.	.	.	.	.	1633
1.00	0.99	.	.	.	163	1470	653	.	.	.	2286
1.25	1.24	.	.	.	.	326	1633	653	.	.	2612
1.50	1.49	.	.	.	.	.	163	.	.	.	163
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4409	1796	2449	653	0	0	0

AVERAGE HS(FT) = 0.78 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 9.3

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	4411	.	.	.	.	.	4411
0.50	0.49	.	.	.	1633	.	.	.	.	.	1633
0.75	0.74	.	.	.	653	980	163	.	.	.	1796
1.00	0.99	.	.	.	.	816	490	.	.	.	1306
1.25	1.24	.	.	.	.	.	163	163	.	.	326
1.50	1.49	.	.	.	.	.	490	163	.	.	653
1.75	1.74	.	.	.	.	.	.	326	.	.	326
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6697	1796	1306	652	0	0	0

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 1.77 ANGLE CLASS % = 10.5

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	816	.	.	.	.	.	816
0.50	0.49	.	.	.	4901	.	.	.	.	.	4901
0.75	0.74	.	.	.	2450	.	.	.	.	.	2450
1.00	0.99	.	.	.	653	1143	.	.	.	.	1796
1.25	1.24	.	.	.	.	1470	.	.	.	.	1470
1.50	1.49	.	.	.	.	.	653	.	.	.	653
1.75	1.74	.	.	.	.	.	326	163	.	.	490
2.00	1.99	.	.	.	.	.	.	163	.	.	163
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8820	2613	979	326	0	0	0

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 12.7

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25	0.24	.	.	.	1143	.	.	.	.	.	1143
0.50	0.49	.	.	.	1633	.	.	.	.	.	1633
0.75	0.74	.	.	.	830	816	326	.	.	.	2122
1.00	0.99	.	.	.	490	326	306	.	.	.	1142
1.25	1.24	.	.	.	.	980	163	.	.	.	1143
1.50	1.49	.	.	.	.	.	163	.	.	.	163
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4246	2122	978	0	0	0	0

AVERAGE HS (FT) = 0.61 LARGEST HS (FT) = 1.30 ANGLE CLASS % = 7.4

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25	0.24	.	.	.	490	.	.	.	.	.	490
0.50	0.49	.	.	.	2777	.	.	.	.	.	2777
0.75	0.74	.	.	.	2287	163	.	.	.	.	2450
1.00	0.99	.	.	.	163	1960	490	.	.	.	2613
1.25	1.24	.	.	.	.	653	490	163	.	.	1306
1.50	1.49	.	.	.	.	.	1143	.	.	.	1143
1.75	1.74	.	.	.	.	.	.	816	.	.	816
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	5717	2776	2123	979	0	0	0

AVERAGE HS (FT) = 0.80 LARGEST HS (FT) = 1.59 ANGLE CLASS % = 11.6

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25	0.24	.	.	.	326	.	.	.	.	.	326
0.50	0.49	.	.	.	5392	.	.	.	.	.	5392
0.75	0.74	.	.	.	3104	.	.	.	.	.	3104
1.00	0.99	.	.	.	930	1797	.	.	.	.	2777
1.25	1.24	.	.	.	.	1633	326	.	.	.	1959
1.50	1.49	.	.	.	.	.	2614	.	.	.	2614
1.75	1.74	.	.	.	.	.	306	163	.	.	489
2.00	1.99	.	.	.	.	.	.	1307	.	.	1307
2.25	2.24	.	.	.	.	.	.	.	326	.	326
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9802	3430	3266	1470	326	0	0

AVERAGE HS (FT) = 0.89 LARGEST HS (FT) = 2.05 ANGLE CLASS % = 18.3

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25	0.24	.	.	.	653	.	.	.	.	.	653
0.50	0.49	.	.	.	7189	.	.	.	.	.	7189
0.75	0.74	.	.	.	3104	.	.	.	.	.	3104
1.00	0.99	.	.	.	1797	.	.	.	.	.	1797
1.25	1.24	.	.	.	.	490	.	.	.	.	490
1.50	1.49	.	.	.	.	163	163	.	.	.	326
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12743	653	163	0	0	0	0

AVERAGE HS (FT) = 0.56 LARGEST HS (FT) = 1.43 ANGLE CLASS % = 13.6

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					163						163
0.50					2777						2777
0.75					490						490
1.00					490						490
1.25						326					326
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	3920	326	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 4.2

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					816						816
0.50					980						980
0.75					490						490
1.00					163						163
1.25						163					163
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	2449	163	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 1.03 ANGLE CLASS % = 2.6

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					163						163
0.50					1143						1143
0.75					163						163
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.71 ANGLE CLASS % = 1.5

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					163						163
0.50					653						653
0.75					326						326
1.00					163						163
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	1305	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.91 ANGLE CLASS % = 1.3

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	163	.	.	.	.	.	163
0.0 - 0.49	816	.	.	.	.	.	816
0.0 - 0.74	163	.	.	.	.	.	163
0.0 - 0.99	0
1.0 - 1.24	0
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.5 - 1.74	0
1.5 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - GREATER	0
TOTAL	0	0	0	0	1142	0	0	0	0	0	0

AVERAGE HS(FT) = 0.35 LARGEST HS(FT) = 0.50 ANGLE CLASS % = 1.1

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	163	.	.	.	.	.	163
0.0 - 0.49	816	.	.	.	.	.	816
0.0 - 0.74	163	.	.	.	.	.	163
0.0 - 0.99	0
1.0 - 1.24	0
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.5 - 1.74	0
1.5 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - GREATER	0
TOTAL	0	0	0	0	1142	0	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 1.1

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	816	.	.	.	.	.	816
0.0 - 0.49	653	.	.	.	.	.	653
0.0 - 0.74	326	.	.	.	.	.	326
0.0 - 0.99	0
1.0 - 1.24	0
1.0 - 1.49	0
1.0 - 1.74	163	.	.	.	.	163
1.0 - 1.99	0
1.5 - 1.74	0
1.5 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - GREATER	0
TOTAL	0	0	0	0	1795	163	0	0	0	0	0

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 2.0

STATION 4 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	163	.	.	.	.	.	163
0.0 - 0.49	326	.	.	.	.	.	326
0.0 - 0.74	490	.	.	.	.	.	490
0.0 - 0.99	0
1.0 - 1.24	0
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.5 - 1.74	0
1.5 - 1.99	0
2.0 - 2.24	0
2.0 - 2.49	0
2.0 - GREATER	0
TOTAL	0	0	0	0	979	490	490	0	0	0	0

AVERAGE HS(FT) = 0.94 LARGEST HS(FT) = 1.68 ANGLE CLASS % = 2.0

STATION 4 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	539	.	.	.	.	.	539
0.50 - 0.49	3725	.	.	.	.	.	3725
0.75 - 0.74	1813	98	32	.	.	.	1943
1.00 - 0.99	600	767	163	.	.	.	1550
1.25 - 1.24	702	310	81	.	.	1093
1.50 - 1.49	65	506	16	.	.	587
1.75 - 1.74	163	130	.	.	293
2.00 - 1.99	179	.	.	179
2.25 - 2.24	32	.	32
2.50 - 2.49	0
TOTAL	0	0	0	0	6697	1632	1174	406	32	0	10000
AVE HS (FT) = 0.70 LARGEST HS (FT) = 2.05 TOTAL CASES = 612.											

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	364	.	.	.	.	.	364
0.50 - 0.49	364	.	.	.	.	.	364
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	728	0	0	0	0	0	0

AVERAGE HS(FT) = 0.20 LARGEST HS(FT) = 0.34 ANGLE CLASS % = 0.7

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1824	.	.	.	.	.	1824
0.50 - 0.49	364	.	.	.	.	.	364
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2188	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.62 ANGLE CLASS % = 2.2

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	364	.	.	.	.	.	364
0.50 - 0.49	1824	.	.	.	.	.	1824
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2188	0	0	0	0	0	0

AVERAGE HS(FT) = 0.30 LARGEST HS(FT) = 0.46 ANGLE CLASS % = 2.2

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	2554	.	.	.	.	.	2554
0.50 - 0.49	364	.	.	.	.	.	364
0.75 - 0.74	364	.	.	.	.	.	364
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3282	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.76 ANGLE CLASS % = 3.3

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	729	.	.	.	.	.	729
0.50 - 0.49	2554	.	.	.	.	.	2554
0.75 - 0.74	729	364	.	.	.	.	1093
1.00 - 1.00	364	364	.	.	.	728
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	4012	728	364	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.83 ANGLE CLASS % = 5.1

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	729	.	.	.	.	.	729
0.50 - 0.49	1094	.	.	.	.	.	1094
0.75 - 0.74	1094	.	.	.	.	.	1094
1.00 - 1.00	1824	.	.	.	.	1824
1.25 - 1.24	364	.	.	.	.	364
1.50 - 1.49	364	.	.	.	364
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	2917	2188	364	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.32 ANGLE CLASS % = 5.5

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	729	.	.	.	.	.	729
0.50 - 0.49	1824	.	.	.	.	.	1824
0.75 - 0.74	1094	.	.	.	.	.	1094
1.00 - 1.00	364	.	.	.	.	364
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	4011	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.79 ANGLE CLASS % = 4.0

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	729	.	.	.	.	.	729
0.50 - 0.49	6529	.	.	.	.	.	6529
0.75 - 0.74	729	.	.	.	.	.	729
1.00 - 1.00	364	.	.	.	.	.	364
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	8391	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.80 ANGLE CLASS % = 8.4

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	364	0	0	0	0	0	364
0.25	0	0	0	0	10543	0	0	0	0	0	10543
0.50	0	0	0	0	1459	0	0	0	0	0	1459
0.75	0	0	0	0	364	0	0	0	0	0	364
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
2.75	0	0	0	0	0	0	0	0	0	0	0
3.00	0	0	0	0	0	0	0	0	0	0	0
3.25	0	0	0	0	0	0	0	0	0	0	0
3.50	0	0	0	0	0	0	0	0	0	0	0
3.75	0	0	0	0	0	0	0	0	0	0	0
4.00	0	0	0	0	0	0	0	0	0	0	0
4.25	0	0	0	0	0	0	0	0	0	0	0
4.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12770	0	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 12.8

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	1459	0	0	0	0	0	1459
0.25	0	0	0	0	4014	0	0	0	0	0	4014
0.50	0	0	0	0	0	364	0	0	0	0	364
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
2.75	0	0	0	0	0	0	0	0	0	0	0
3.00	0	0	0	0	0	0	0	0	0	0	0
3.25	0	0	0	0	0	0	0	0	0	0	0
3.50	0	0	0	0	0	0	0	0	0	0	0
3.75	0	0	0	0	0	0	0	0	0	0	0
4.00	0	0	0	0	0	0	0	0	0	0	0
4.25	0	0	0	0	0	0	0	0	0	0	0
4.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	5473	364	0	0	0	0	0

AVERAGE HS(FT) = 0.36 LARGEST HS(FT) = 1.03 ANGLE CLASS % = 5.8

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	364	0	0	0	0	0	364
0.25	0	0	0	0	10948	0	0	0	0	0	10948
0.50	0	0	0	0	1459	0	0	0	0	0	1459
0.75	0	0	0	0	0	364	0	0	0	0	364
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
2.75	0	0	0	0	0	0	0	0	0	0	0
3.00	0	0	0	0	0	0	0	0	0	0	0
3.25	0	0	0	0	0	0	0	0	0	0	0
3.50	0	0	0	0	0	0	0	0	0	0	0
3.75	0	0	0	0	0	0	0	0	0	0	0
4.00	0	0	0	0	0	0	0	0	0	0	0
4.25	0	0	0	0	0	0	0	0	0	0	0
4.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12771	364	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 13.1

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	1824	0	0	0	0	0	1824
0.25	0	0	0	0	3124	0	0	0	0	0	3124
0.50	0	0	0	0	1094	0	0	0	0	0	1094
0.75	0	0	0	0	364	0	0	0	0	0	364
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
2.75	0	0	0	0	0	0	0	0	0	0	0
3.00	0	0	0	0	0	0	0	0	0	0	0
3.25	0	0	0	0	0	0	0	0	0	0	0
3.50	0	0	0	0	0	0	0	0	0	0	0
3.75	0	0	0	0	0	0	0	0	0	0	0
4.00	0	0	0	0	0	0	0	0	0	0	0
4.25	0	0	0	0	0	0	0	0	0	0	0
4.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12406	0	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.91 ANGLE CLASS % = 12.4

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	364	.	.	.	.	.	364
0.50 - 0.49	12043	.	.	.	.	.	12043
0.75 - 0.74	2554	.	.	.	.	.	2554
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	14961	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.65 ANGLE CLASS % = 15.0

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	2919	.	.	.	.	.	2919
0.50 - 0.49	2189	.	.	.	.	.	2189
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	5108	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.54 ANGLE CLASS % = 5.1

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

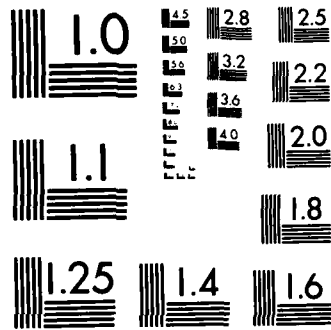
HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1459	.	.	.	.	.	1459
0.50 - 0.49	364	.	.	.	.	.	364
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	1823	0	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 1.6

STATION 4 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1459	.	.	.	.	.	1459
0.50 - 0.49	0
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - GREATER	0
TOTAL	0	0	0	0	1459	0	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.47 ANGLE CLASS % = 1.5



MICROCOPY RESOLUTION TEST CHART
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STATION 4 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	802	.	.	.	.	.	802
0.49	7116	.	.	.	.	.	7116
0.74	1313	36	.	.	.	.	1349
0.99	218	218	36	.	.	.	472
1.24	72	36	.	.	.	72
1.49	36	.	.	.	.	36
1.74
1.99
2.24
2.49
2.74
2.99
3.24
3.49
3.74
3.99
4.24
4.49
4.74
4.99
5.24
5.49
5.74
5.99
6.24
6.49
6.74
6.99
7.24
7.49
7.74
7.99
8.24
8.49
8.74
8.99
9.24
9.49
9.74
9.99
TOTAL	0	0	0	0	9449	362	72	0	0	0	10000

AVE HS(FT) = 0.43 LARGEST HS(FT) = 1.34 TOTAL CASES = 274.

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
WATER DEPTH = 6.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	608	.	.	.	.	608
0.49	2434	.	.	.	.	2434
0.74	3245	608	202	.	.	4055
0.99	1014	2028	202	.	.	3244
1.24	1217	405	.	.	1622
1.49	608	.	.	608
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
6.24	0
6.49	0
6.74	0
6.99	0
7.24	0
7.49	0
7.74	0
7.99	0
8.24	0
8.49	0
8.74	0
8.99	0
9.24	0
9.49	0
9.74	0
9.99	0
10.24	0
10.49	0
10.74	0
10.99	0
11.24	0
11.49	0
11.74	0
11.99	0
12.24	0
12.49	0
12.74	0
12.99	0
13.24	0
13.49	0
13.74	0
13.99	0
14.24	0
14.49	0
14.74	0
14.99	0
15.24	0
15.49	0
15.74	0
15.99	0
16.24	0
16.49	0
16.74	0
16.99	0
17.24	0
17.49	0
17.74	0
17.99	0
18.24	0
18.49	0
18.74	0
18.99	0
19.24	0
19.49	0
19.74	0
19.99	0
20.24	0
20.49	0
20.74	0
20.99	0
21.24	0
21.49	0
21.74	0
21.99	0
22.24	0
22.49	0
22.74	0
22.99	0
23.24	0
23.49	0
23.74	0
23.99	0
24.24	0
24.49	0
24.74	0
24.99	0
25.24	0
25.49	0
25.74	0
25.99	0
26.24	0
26.49	0
26.74	0
26.99	0
27.24	0
27.49	0
27.74	0
27.99	0
28.24	0
28.49	0
28.74	0
28.99	0
29.24	0
29.49	0
29.74	0
29.99	0
30.24	0
30.49	0
30.74	0
30.99	0
31.24	0
31.49	0
31.74	0
31.99	0
32.24	0
32.49	0
32.74	0
32.99	0
33.24	0
33.49	0
33.74	0
33.99	0
34.24	0
34.49	0
34.74	0
34.99	0
35.24	0
35.49	0
35.74	0
35.99	0
36.24	0
36.49	0
36.74	0
36.99	0
37.24	0
37.49	0
37.74	0
37.99	0
38.24	0
38.49	0
38.74	0
38.99	0
39.24	0
39.49	0
39.74	0
39.99	0
40.24	0
40.49	0
40.74	0
40.99	0
41.24	0
41.49	0
41.74	0
41.99	0
42.24	0
42.49	0
42.74	0
42.99	0
43.24	0
43.49	0
43.74	0
43.99	0
44.24	0
44.49	0
44.74	0
44.99	0
45.24	0
45.49	0
45.74	0
45.99	0
46.24	0
46.49	0
46.74	0
46.99	0
47.24	0
47.49	0
47.74	0
47.99	0
48.24	0
48.49	0
48.74	0
48.99	0
49.24	0
49.49	0
49.74	0
49.99	0
50.24	0
50.49	0
50.74	0
50.99	0
51.24	0
51.49	0
51.74	0
51.99	0
52.24	0
52.49	0
52.74	0
52.99	0
53.24	0
53.49	0
53.74	0

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
WATER DEPTH = 6.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	:	:	:	:	608	:	:	:	:	:	608
0.49	:	:	:	:	1825	:	:	:	:	:	1825
0.74	:	:	:	:	405	:	:	:	:	:	405
0.99	:	:	:	:	608	:	:	:	:	:	608
1.24	:	:	:	:	:	202	:	:	:	:	202
1.49	:	:	:	:	:	:	:	:	:	:	0
1.74	:	:	:	:	:	:	:	:	:	:	0
1.99	:	:	:	:	:	:	:	:	:	:	0
2.24	:	:	:	:	:	:	:	:	:	:	0
2.49	:	:	:	:	:	:	:	:	:	:	0
2.74	:	:	:	:	:	:	:	:	:	:	0
2.99	:	:	:	:	:	:	:	:	:	:	0
3.24	:	:	:	:	:	:	:	:	:	:	0
3.49	:	:	:	:	:	:	:	:	:	:	0
3.74	:	:	:	:	:	:	:	:	:	:	0
3.99	:	:	:	:	:	:	:	:	:	:	0
4.24	:	:	:	:	:	:	:	:	:	:	0
4.49	:	:	:	:	:	:	:	:	:	:	0
4.74	:	:	:	:	:	:	:	:	:	:	0
4.99	:	:	:	:	:	:	:	:	:	:	0
5.24	:	:	:	:	:	:	:	:	:	:	0
5.49	:	:	:	:	:	:	:	:	:	:	0
TOTAL	0	0	0	0	3446	202	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.03 ANGLE CLASS % = 3.7

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
WATER DEPTH = 6.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	:	:	:	:	1014	:	:	:	:	:	1014
0.49	:	:	:	:	1419	:	:	:	:	:	1419
0.74	:	:	:	:	202	:	:	:	:	:	202
0.99	:	:	:	:	:	:	:	:	:	:	0
1.24	:	:	:	:	:	202	:	:	:	:	202
1.49	:	:	:	:	:	:	:	:	:	:	0
1.74	:	:	:	:	:	:	:	:	:	:	0
1.99	:	:	:	:	:	:	:	:	:	:	0
2.24	:	:	:	:	:	:	:	:	:	:	0
2.49	:	:	:	:	:	:	:	:	:	:	0
2.74	:	:	:	:	:	:	:	:	:	:	0
2.99	:	:	:	:	:	:	:	:	:	:	0
3.24	:	:	:	:	:	:	:	:	:	:	0
3.49	:	:	:	:	:	:	:	:	:	:	0
3.74	:	:	:	:	:	:	:	:	:	:	0
3.99	:	:	:	:	:	:	:	:	:	:	0
4.24	:	:	:	:	:	:	:	:	:	:	0
4.49	:	:	:	:	:	:	:	:	:	:	0
4.74	:	:	:	:	:	:	:	:	:	:	0
4.99	:	:	:	:	:	:	:	:	:	:	0
5.24	:	:	:	:	:	:	:	:	:	:	0
5.49	:	:	:	:	:	:	:	:	:	:	0
TOTAL	0	0	0	0	2635	202	0	0	0	0	0

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 1.03 ANGLE CLASS % = 2.8

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
WATER DEPTH = 6.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	:	:	:	:	405	:	:	:	:	:	405
0.49	:	:	:	:	1217	:	:	:	:	:	1217
0.74	:	:	:	:	:	:	:	:	:	:	0
0.99	:	:	:	:	:	:	:	:	:	:	0
1.24	:	:	:	:	:	:	:	:	:	:	0
1.49	:	:	:	:	:	:	:	:	:	:	0
1.74	:	:	:	:	:	:	:	:	:	:	0
1.99	:	:	:	:	:	:	:	:	:	:	0
2.24	:	:	:	:	:	:	:	:	:	:	0
2.49	:	:	:	:	:	:	:	:	:	:	0
2.74	:	:	:	:	:	:	:	:	:	:	0
2.99	:	:	:	:	:	:	:	:	:	:	0
3.24	:	:	:	:	:	:	:	:	:	:	0
3.49	:	:	:	:	:	:	:	:	:	:	0
3.74	:	:	:	:	:	:	:	:	:	:	0
3.99	:	:	:	:	:	:	:	:	:	:	0
4.24	:	:	:	:	:	:	:	:	:	:	0
4.49	:	:	:	:	:	:	:	:	:	:	0
4.74	:	:	:	:	:	:	:	:	:	:	0
4.99	:	:	:	:	:	:	:	:	:	:	0
5.24	:	:	:	:	:	:	:	:	:	:	0
5.49	:	:	:	:	:	:	:	:	:	:	0
TOTAL	0	0	0	0	1622	0	0	0	0	0	0

AVERAGE HS(FT) = 0.35 LARGEST HS(FT) = 0.48 ANGLE CLASS % = 1.6

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
WATER DEPTH = 6.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	:	:	:	:	608	:	:	:	:	:	608
0.49	:	:	:	:	2028	:	:	:	:	:	2028
0.74	:	:	:	:	405	:	:	:	:	:	405
0.99	:	:	:	:	405	:	:	:	:	:	405
1.24	:	:	:	:	:	:	:	:	:	:	0
1.49	:	:	:	:	:	:	:	:	:	:	0
1.74	:	:	:	:	:	:	:	:	:	:	0
1.99	:	:	:	:	:	:	:	:	:	:	0
2.24	:	:	:	:	:	:	:	:	:	:	0
2.49	:	:	:	:	:	:	:	:	:	:	0
2.74	:	:	:	:	:	:	:	:	:	:	0
2.99	:	:	:	:	:	:	:	:	:	:	0
3.24	:	:	:	:	:	:	:	:	:	:	0
3.49	:	:	:	:	:	:	:	:	:	:	0
3.74	:	:	:	:	:	:	:	:	:	:	0
3.99	:	:	:	:	:	:	:	:	:	:	0
4.24	:	:	:	:	:	:	:	:	:	:	0
4.49	:	:	:	:	:	:	:	:	:	:	0
4.74	:	:	:	:	:	:	:	:	:	:	0
4.99	:	:	:	:	:	:	:	:	:	:	0
5.24	:	:	:	:	:	:	:	:	:	:	0
5.49	:	:	:	:	:	:	:	:	:	:	0
TOTAL	0	0	0	0	3446	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.86 ANGLE CLASS % = 3.4

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	1419	.	.	.	.	.	1419
0.74	202	.	.	.	.	.	202
0.99	202	.	.	.	.	202
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2026	202	0	0	0	0	0

AVERAGE HS (FT) = 0.41 LARGEST HS (FT) = 1.27 ANGLE CLASS % = 2.2

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	2028	.	.	.	.	.	2028
0.74	202	.	.	.	.	.	202
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2635	0	0	0	0	0	0

AVERAGE HS (FT) = 0.35 LARGEST HS (FT) = 0.51 ANGLE CLASS % = 2.6

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	2636	.	.	.	.	.	2636
0.74	811	.	.	.	.	.	811
0.99	1014	.	.	.	.	.	1014
1.24	202	.	.	.	.	202
1.49	202	.	.	.	.	202
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4663	404	0	0	0	0	0

AVERAGE HS (FT) = 0.56 LARGEST HS (FT) = 1.25 ANGLE CLASS % = 5.1

STATION 4 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	2231	.	.	.	.	.	2231
0.49	608	.	.	.	.	.	608
0.74	1622	.	.	.	.	.	1622
0.99	405	.	.	.	.	405
1.24	811	.	.	.	.	811
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4461	1216	0	0	0	0	0

AVERAGE HS (FT) = 0.75 LARGEST HS (FT) = 1.48 ANGLE CLASS % = 5.7

STATION 4 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	811	.	.	.	.	.	811
0.50 - 0.49	3853	.	.	.	.	.	3853
0.75 - 0.74	1703	141	20	.	.	.	1864
1.00 - 0.99	851	933	81	.	.	.	1865
1.25 - 1.24	892	243	.	.	.	1135
1.50 - 1.49	121	243	20	.	.	384
1.75 - 1.74	60	.	.	.	60
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7218	2087	647	20	0	0	

AVE HS(FT) = 0.62 LARGEST HS(FT) = 1.57 TOTAL CASES = 493.

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	96	.	.	.	.	.	96
0.49	240	.	.	.	.	.	240
0.74	96	.	.	.	.	.	96
0.99	48	.	.	.	.	48
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
GREATER	0	0	0	0	432	48	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 0.5

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	48	.	.	.	.	.	48
0.49	2262	.	.	.	.	.	2262
0.74	1299	.	.	.	.	.	1299
0.99	192	1685	433	.	.	.	2310
1.24	625	1155	288	.	.	2068
1.49	240	144	.	.	384
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
GREATER	0	0	0	0	3801	2310	1828	432	0	0	0

AVERAGE HS(FT) = 0.79 LARGEST HS(FT) = 1.44 ANGLE CLASS % = 8.4

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	144	.	.	.	.	.	144
0.49	3851	.	.	.	.	.	3851
0.74	1781	96	.	.	.	.	1877
0.99	577	1203	192	.	.	.	1972
1.24	818	529	.	.	.	1347
1.49	288	48	.	.	336
1.74	144	48	.	.	192
1.99	96	.	.	96
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
GREATER	0	0	0	0	6353	2117	1153	192	0	0	0

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.77 ANGLE CLASS % = 9.8

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	481	.	.	.	.	.	481
0.49	3514	.	.	.	.	.	3514
0.74	2070	.	.	.	.	.	2070
0.99	1059	1059	.	.	.	.	2118
1.24	1251	48	.	.	.	1299
1.49	433	.	.	.	433
1.74	144	48	.	.	192
1.99	48	.	.	48
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
GREATER	0	0	0	0	7124	2310	625	96	0	0	0

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 10.2

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	288	.	.	.	.	.	288
0.50 - 0.49	3803	.	.	.	.	.	3803
0.75 - 0.74	1299	.	.	.	.	.	1299
1.00 - 0.99	431	.	.	.	.	.	431
1.25 - 1.24	240	.	.	.	.	240
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	5871	240	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.22 ANGLE CLASS % = 6.1

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	722	.	.	.	.	.	722
0.50 - 0.49	1925	.	.	.	.	.	1925
0.75 - 0.74	337	.	.	.	.	.	337
1.00 - 0.99	144	.	.	.	.	.	144
1.25 - 1.24	192	.	.	.	.	192
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3128	192	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 1.08 ANGLE CLASS % = 3.3

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	337	.	.	.	.	.	337
0.50 - 0.49	2744	.	.	.	.	.	2744
0.75 - 0.74	337	.	.	.	.	.	337
1.00 - 0.99	43	.	.	.	.	.	43
1.25 - 1.24	48	.	.	.	.	48
1.50 - 1.49	48	.	.	.	.	48
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3466	96	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 3.6

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	433	.	.	.	.	.	433
0.50 - 0.49	2696	.	.	.	.	.	2696
0.75 - 0.74	385	.	.	.	.	.	385
1.00 - 0.99	240	.	.	.	.	.	240
1.25 - 1.24	0
1.50 - 1.49	48	.	.	.	.	48
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3754	48	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.43 ANGLE CLASS % = 3.8

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					288						288
0.025					2648						2648
0.050					625						625
0.075					96						96
0.100						96					96
0.125											0
0.150											0
0.175											0
0.200											0
0.225											0
0.250											0
GREATER											0
TOTAL	0	0	0	0	3657	96	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.28 ANGLE CLASS % = 3.8

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					144						144
0.025					1492						1492
0.050					577						577
0.075					192						192
0.100					96	48					144
0.125						144					144
0.150											0
0.175											0
0.200											0
0.225											0
0.250											0
GREATER											0
TOTAL	0	0	0	0	2501	192	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.35 ANGLE CLASS % = 2.7

STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					96						96
0.025					1781						1781
0.050					818						818
0.075					481						481
0.100					48	96					144
0.125						144					144
0.150											0
0.175											0
0.200											0
0.225											0
0.250											0
GREATER											0
TOTAL	0	0	0	0	3224	240	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 3.5

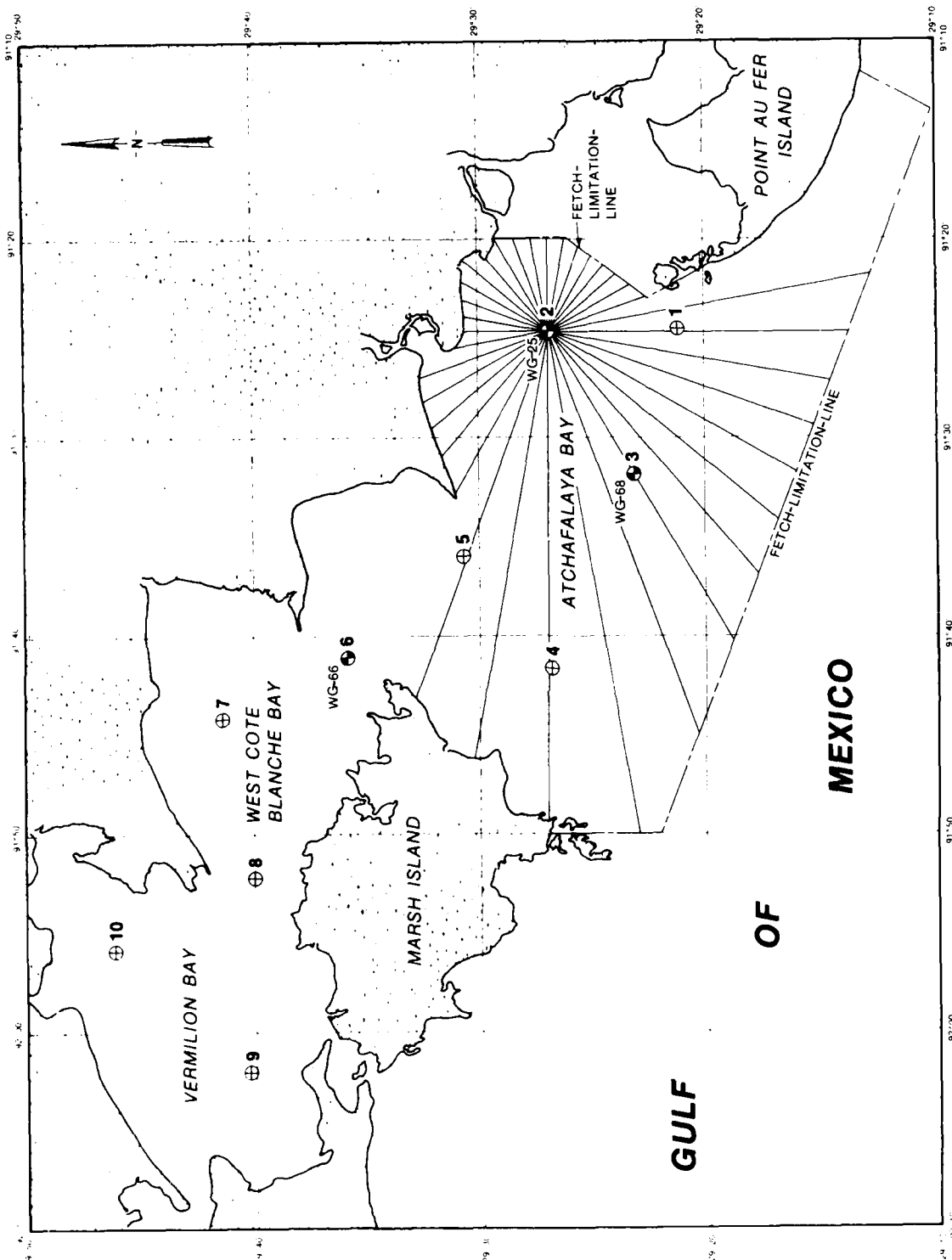
STATION 4 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					48						48
0.025					1299						1299
0.050					722						722
0.075					577						577
0.100						481					481
0.125						433					433
0.150							144				144
0.175											0
0.200											0
0.225											0
0.250											0
GREATER											0
TOTAL	0	0	0	0	2646	914	144	0	0	0	0

AVERAGE HS(FT) = 0.77 LARGEST HS(FT) = 1.68 ANGLE CLASS % = 3.7

STATION 4 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 3.90 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	597	.	.	.	.	.	597
0.25 - 0.49	4169	.	.	.	.	.	4169
0.50 - 0.74	1892	96	19	.	.	.	2007
0.75 - 0.99	616	847	125	4	.	.	1592
1.00 - 1.24	14	664	259	57	.	.	984
1.25 - 1.49	96	279	28	.	.	403
1.50 - 1.74	62	52	.	.	114
1.75 - 1.99	52
2.00 - 2.24	9	.	9
2.25 - 2.49	9
2.50 - GREATER	0
TOTAL	0	0	0	0	7288	1703	744	193	9	0	
AVE HS(FT) = 0.63		LARGEST HS(FT) = 2.05		TOTAL CASES =		2077					



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STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	729	0	0	0	0	0	729
0.50	0	0	0	0	13858	0	0	0	0	0	13858
0.75	0	0	0	0	364	0	0	0	0	0	364
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	14961	0	0	0	0	0	14961

AVERAGE HS(FT) = 0.32 LARGEST HS(FT) = 0.56 ANGLE CLASS % = 15.0

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	5109	0	0	0	0	0	5109
0.50	0	0	0	0	0	0	0	0	0	0	0
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	5109	0	0	0	0	0	5109

AVERAGE HS(FT) = 0.34 LARGEST HS(FT) = 0.49 ANGLE CLASS % = 5.1

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1459	0	0	0	0	0	1459
0.50	0	0	0	0	0	0	0	0	0	0	0
0.75	0	0	0	0	0	364	0	0	0	0	364
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1459	364	0	0	0	0	1823

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.98 ANGLE CLASS % = 1.8

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	1094	0	0	0	0	0	1094
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1458	0	0	0	0	0	1458

AVERAGE HS(FT) = 0.31 LARGEST HS(FT) = 0.37 ANGLE CLASS % = 1.5

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	729	.	.	.	.	.	729
0.50	0.49	.	.	.	9854	.	.	.	.	.	9854
0.75	0.74	.	.	.	1824	364	.	.	.	.	2188
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12407	364	0	0	0	0	0

AVERAGE HS(FT) = 0.35 LARGEST HS(FT) = 0.68 ANGLE CLASS % = 12.8

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1459	.	.	.	.	.	1459
0.50	0.49	.	.	.	4014	.	.	.	.	.	4014
0.75	0.74	.	.	.	.	364	.	.	.	.	364
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	5473	364	0	0	0	0	0

AVERAGE HS(FT) = 0.27 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 5.8

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	729	.	.	.	.	.	729
0.50	0.49	.	.	.	10218	.	.	.	.	.	10218
0.75	0.74	.	.	.	1459	364	.	.	.	.	1823
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12406	364	364	0	0	0	0

AVERAGE HS(FT) = 0.36 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 13.1

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2189	.	.	.	.	.	2189
0.50	0.49	.	.	.	9489	.	.	.	.	.	9489
0.75	0.74	.	.	.	364	.	.	.	.	.	364
1.00	0.99	.	.	.	.	364	.	.	.	.	364
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12042	364	0	0	0	0	0

AVERAGE HS(FT) = 0.30 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 12.4

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0000	0.24	.	.	.	729	.	.	.	.	729
0.0050	0.49	.	.	.	4014	.	.	.	.	4014
0.0100	0.74	.	.	.	.	364	.	.	.	364
0.0150	0.99	.	.	.	.	.	.	.	.	0
0.0200	1.24	.	.	.	.	.	.	.	.	0
0.0250	1.49	.	.	.	.	.	.	.	.	0
0.0300	1.74	.	.	.	.	.	.	.	.	0
0.0350	1.99	.	.	.	.	.	.	.	.	0
0.0400	2.24	.	.	.	.	.	.	.	.	0
0.0450	2.49	.	.	.	.	.	.	.	.	0
0.0500	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4743	364	0	0	0	0

AVERAGE HS(FT) = 0.32 LARGEST HS(FT) = 0.72 ANGLE CLASS % = 5.1

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0000	0.24	.	.	.	.	.	.	.	.	0
0.0050	0.49	.	.	.	3649	.	.	.	.	3649
0.0100	0.74	.	.	.	729	729	.	.	.	1458
0.0150	0.99	.	.	.	.	364	.	.	.	364
0.0200	1.24	.	.	.	.	.	.	.	.	0
0.0250	1.49	.	.	.	.	.	.	.	.	0
0.0300	1.74	.	.	.	.	.	.	.	.	0
0.0350	1.99	.	.	.	.	.	.	.	.	0
0.0400	2.24	.	.	.	.	.	.	.	.	0
0.0450	2.49	.	.	.	.	.	.	.	.	0
0.0500	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4378	1093	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.82 ANGLE CLASS % = 5.5

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0000	0.24	.	.	.	.	.	.	.	.	729
0.0050	0.49	.	.	.	2554	.	.	.	.	2554
0.0100	0.74	.	.	.	364	364	.	.	.	728
0.0150	0.99	.	.	.	.	.	.	.	.	0
0.0200	1.24	.	.	.	.	.	.	.	.	0
0.0250	1.49	.	.	.	.	.	.	.	.	0
0.0300	1.74	.	.	.	.	.	.	.	.	0
0.0350	1.99	.	.	.	.	.	.	.	.	0
0.0400	2.24	.	.	.	.	.	.	.	.	0
0.0450	2.49	.	.	.	.	.	.	.	.	0
0.0500	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3647	364	0	0	0	0

AVERAGE HS(FT) = 0.32 LARGEST HS(FT) = 0.58 ANGLE CLASS % = 4.0

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0000	0.24	.	.	.	.	.	.	.	.	1459
0.0050	0.49	.	.	.	5839	.	.	.	.	5839
0.0100	0.74	.	.	.	.	1094	.	.	.	1094
0.0150	0.99	.	.	.	.	.	.	.	.	0
0.0200	1.24	.	.	.	.	.	.	.	.	0
0.0250	1.49	.	.	.	.	.	.	.	.	0
0.0300	1.74	.	.	.	.	.	.	.	.	0
0.0350	1.99	.	.	.	.	.	.	.	.	0
0.0400	2.24	.	.	.	.	.	.	.	.	0
0.0450	2.49	.	.	.	.	.	.	.	.	0
0.0500	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7298	1094	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.73 ANGLE CLASS % = 8.4

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	364	.	.	.	.	.	364
0.50	0.49	.	.	.	364	.	.	.	.	.	364
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	728	0	0	0	0	0	0
TOTAL		0	0	0	728	0	0	0	0	0	0

AVERAGE HS(FT) = 0.25 LARGEST HS(FT) = 0.30 ANGLE CLASS % = 0.7

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2189	.	.	.	.	.	2189
0.50	0.49	.	.	.	2189	.	.	.	.	.	2189
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	2189	0	0	0	0	0	0
TOTAL		0	0	0	2189	0	0	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.35 ANGLE CLASS % = 2.2

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	364	.	.	.	.	.	364
0.50	0.49	.	.	.	1824	.	.	.	.	.	1824
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	2188	0	0	0	0	0	0
TOTAL		0	0	0	2188	0	0	0	0	0	0

AVERAGE HS(FT) = 0.26 LARGEST HS(FT) = 0.36 ANGLE CLASS % = 2.2

STATION 5 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	3284	.	.	.	.	.	3284
0.50	0.49	.	.	.	3284	.	.	.	.	.	3284
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0	0	0	3284	0	0	0	0	0	0
TOTAL		0	0	0	3284	0	0	0	0	0	0

AVERAGE HS(FT) = 0.32 LARGEST HS(FT) = 0.38 ANGLE CLASS % = 3.3

STATION 5 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	702	.	.	.	.	.	702
0.50 - 0.49	5392	.	.	.	.	.	5392
0.75 - 0.74	1405	604	.	.	.	.	2009
1.00 - 0.99	16	947	326	.	.	.	1289
1.25 - 1.24	98	245	.	.	.	408
1.50 - 1.49	65	.	.	163
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7515	1649	571	228	0	0	0

AVE HS(FT) = 0.49 LARGEST HS(FT) = 1.46 TOTAL CASES = 612.

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	326	0	0	0	0	0	326
0.50	0	0	0	0	816	0	0	0	0	0	816
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
- GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1142	0	0	0	0	0	1142

AVERAGE HS (FT) = 0.26 LARGEST HS (FT) = 0.34 ANGLE CLASS % = 1.1

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	326	0	0	0	0	0	326
0.50	0	0	0	0	653	0	0	0	0	0	653
0.75	0	0	0	0	163	0	0	0	0	0	163
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
- GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1142	0	0	0	0	0	1142

AVERAGE HS (FT) = 0.33 LARGEST HS (FT) = 0.68 ANGLE CLASS % = 1.1

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	816	0	0	0	0	0	816
0.50	0	0	0	0	163	0	0	0	0	0	163
0.75	0	0	0	0	0	163	0	0	0	0	163
1.00	0	0	0	0	0	490	0	0	0	0	490
1.25	0	0	0	0	0	0	163	0	0	0	163
1.50	0	0	0	0	0	0	0	163	0	0	163
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
- GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	979	653	163	163	0	0	1905

AVERAGE HS (FT) = 0.60 LARGEST HS (FT) = 1.20 ANGLE CLASS % = 2.0

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	816	0	0	0	0	0	816
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	163	0	0	0	0	163
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	326	0	0	0	326
1.75	0	0	0	0	0	0	0	490	0	0	490
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
- GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	979	163	326	490	0	0	1958

AVERAGE HS (FT) = 0.77 LARGEST HS (FT) = 1.46 ANGLE CLASS % = 2.0

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0	0	0	0	163	0	0	0	0	0	163
0.4	0	0	0	0	2941	0	0	0	0	0	2941
0.7	0	0	0	0	326	163	0	0	0	0	489
1.0	0	0	0	0	0	326	326	0	0	0	652
1.5	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
3.0	0	0	0	0	0	0	0	0	0	0	0
3.5	0	0	0	0	0	0	0	0	0	0	0
4.0	0	0	0	0	0	0	0	0	0	0	0
4.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3430	489	326	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.98 ANGLE CLASS % = 4.2

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0	0	0	0	980	0	0	0	0	0	980
0.4	0	0	0	0	980	0	0	0	0	0	980
0.7	0	0	0	0	163	326	0	0	0	0	489
1.0	0	0	0	0	0	163	0	0	0	0	163
1.5	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
3.0	0	0	0	0	0	0	0	0	0	0	0
3.5	0	0	0	0	0	0	0	0	0	0	0
4.0	0	0	0	0	0	0	0	0	0	0	0
4.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2123	489	0	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 2.6

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0	0	0	0	163	0	0	0	0	0	163
0.4	0	0	0	0	980	0	0	0	0	0	980
0.7	0	0	0	0	163	163	0	0	0	0	326
1.0	0	0	0	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
3.0	0	0	0	0	0	0	0	0	0	0	0
3.5	0	0	0	0	0	0	0	0	0	0	0
4.0	0	0	0	0	0	0	0	0	0	0	0
4.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1306	163	0	0	0	0	0

AVERAGE HS(FT) = 0.34 LARGEST HS(FT) = 0.67 ANGLE CLASS % = 1.5

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0	0	0	0	163	0	0	0	0	0	163
0.4	0	0	0	0	816	0	0	0	0	0	816
0.7	0	0	0	0	163	163	0	0	0	0	326
1.0	0	0	0	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
3.0	0	0	0	0	0	0	0	0	0	0	0
3.5	0	0	0	0	0	0	0	0	0	0	0
4.0	0	0	0	0	0	0	0	0	0	0	0
4.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1142	163	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.78 ANGLE CLASS % = 1.3

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	980	0	0	0	0	0	980
0.50	0	0	0	0	4411	0	0	0	0	0	4411
0.75	0	0	0	0	1143	326	0	0	0	0	1469
1.00	0	0	0	0	0	490	0	0	0	0	490
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6534	816	0	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 0.78 ANGLE CLASS % = 7.4

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	326	0	0	0	0	0	326
0.50	0	0	0	0	5718	0	0	0	0	0	5718
0.75	0	0	0	0	1960	653	0	0	0	0	2613
1.00	0	0	0	0	0	1797	816	0	0	0	2613
1.25	0	0	0	0	0	0	326	0	0	0	326
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	8004	2450	1142	0	0	0	0

AVERAGE HS (FT) = 0.52 LARGEST HS (FT) = 1.07 ANGLE CLASS % = 11.6

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	653	0	0	0	0	0	653
0.50	0	0	0	0	7352	0	0	0	0	0	7352
0.75	0	0	0	0	1797	1797	0	0	0	0	3594
1.00	0	0	0	0	0	1960	1633	0	0	0	3593
1.25	0	0	0	0	0	0	1470	490	0	0	1960
1.50	0	0	0	0	0	0	0	1143	0	0	1143
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9802	3757	3103	1633	0	0	0

AVERAGE HS (FT) = 0.64 LARGEST HS (FT) = 1.39 ANGLE CLASS % = 18.3

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	816	0	0	0	0	0	816
0.50	0	0	0	0	6862	0	0	0	0	0	6862
0.75	0	0	0	0	1960	2450	0	0	0	0	4410
1.00	0	0	0	0	0	816	0	0	0	0	816
1.25	0	0	0	0	0	0	326	0	0	0	326
1.50	0	0	0	0	0	0	326	0	0	0	326
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9638	3266	652	0	0	0	0

AVERAGE HS (FT) = 0.47 LARGEST HS (FT) = 1.16 ANGLE CLASS % = 13.6

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	326	.	.	.	.	.	326
0.25	0
0.50	0
0.75	0
1.00	0
1.25	0
1.50	0
1.75	0
2.00	0
2.25	0
2.50	0
2.75	0
3.00	0
3.25	0
3.50	0
3.75	0
4.00	0
4.25	0
4.50	0
GREATER	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.35 LARGEST HS(FT) = 0.35 ANGLE CLASS % = 0.3

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	163	.	.	.	.	.	163
0.25	4248	.	.	.	.	.	4248
0.50	2777	.	.	.	.	.	2777
0.75	2124	.	.	.	.	2124
1.00	0
1.25	0
1.50	0
1.75	0
2.00	0
2.25	0
2.50	0
2.75	0
3.00	0
3.25	0
3.50	0
3.75	0
4.00	0
4.25	0
4.50	0
GREATER	0
TOTAL	0	0	0	0	7188	2124	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 0.99 ANGLE CLASS % = 9.3

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	163	.	.	.	.	.	163
0.25	7026	.	.	.	.	.	7026
0.50	1470	.	.	.	.	.	1470
0.75	163	980	.	.	.	.	1143
1.00	653	.	.	.	.	653
1.25	0
1.50	0
1.75	0
2.00	0
2.25	0
2.50	0
2.75	0
3.00	0
3.25	0
3.50	0
3.75	0
4.00	0
4.25	0
4.50	0
GREATER	0
TOTAL	0	0	0	0	8822	1633	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 10.5

STATION 5 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
WATER DEPTH = 3.00 FEET
PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	1633	.	.	.	.	.	1633
0.25	9150	.	.	.	.	.	9150
0.50	1797	.	.	.	.	.	1797
0.75	326	.	.	.	.	326
1.00	0
1.25	0
1.50	0
1.75	0
2.00	0
2.25	0
2.50	0
2.75	0
3.00	0
3.25	0
3.50	0
3.75	0
4.00	0
4.25	0
4.50	0
GREATER	0
TOTAL	0	0	0	0	12580	326	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 1.09 ANGLE CLASS % = 12.9

STATION 5 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					444						444
0.05					568						568
0.10					196	415					611
0.15					28	845	229				1102
0.20						42	229	42			311
0.25											0
0.30											0
0.35											0
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	812	1302	458	42	0	0	2614

AVE HS (FT) = 0.48 LARGEST HS (FT) = 1.20 TOTAL CASES = 698.

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					429						429
0.50					1575						1575
0.75					573						573
1.00						143					143
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	2577	143	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.97 ANGLE CLASS % = 2.7

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					143						143
0.50					1575						1575
0.75					573						573
1.00						573					573
1.25						286					286
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	2291	859	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.05 ANGLE CLASS % = 3.2

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					286						286
0.50					2148						2148
0.75					859	143					1002
1.00						143	286				429
1.25							143	286			429
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	3293	286	429	286	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 4.3

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					2005						2005
0.50					573	429					1002
0.75						716					716
1.00							859	143			1002
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	2578	1145	859	143	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 4.7

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	143	.	.	.	.	143
0.49	3438	.	.	.	.	3438
0.74	2292	429	.	.	.	2721
0.99	429	.	.	.	429
1.24	143	.	.	143
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5873	858	143	0	0	0

AVERAGE HS (FT) = 0.48 LARGEST HS (FT) = 1.02 ANGLE CLASS % = 6.9

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	286	.	.	.	.	286
0.49	2435	.	.	.	.	2435
0.74	143	143	.	.	.	286
0.99	286	.	.	.	286
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2864	429	0	0	0	0

AVERAGE HS (FT) = 0.38 LARGEST HS (FT) = 0.92 ANGLE CLASS % = 3.3

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	716	.	.	.	.	716
0.49	1719	.	.	.	.	1719
0.74	286	.	.	.	.	286
0.99	143	.	.	.	143
1.24	143	.	.	143
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2721	143	143	0	0	0

AVERAGE HS (FT) = 0.34 LARGEST HS (FT) = 1.04 ANGLE CLASS % = 3.0

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	2435	.	.	.	.	2435
0.49	143	.	.	.	.	143
0.74	143	.	.	.	143
0.99	143	.	.	143
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2578	143	143	0	0	0

AVERAGE HS (FT) = 0.42 LARGEST HS (FT) = 1.14 ANGLE CLASS % = 2.9

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	573	0	0	0	0	0	573
0.75	0	0	0	0	3005	286	0	0	0	0	3291
1.00	0	0	0	0	0	1002	143	0	0	0	1145
1.25	0	0	0	0	0	0	143	0	0	0	143
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	7592	1288	286	0	0	0	8880

AVERAGE HS (FT) = 0.49 LARGEST HS (FT) = 1.09 ANGLE CLASS % = 9.2

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	573	0	0	0	0	0	573
0.50	0	0	0	0	4297	0	0	0	0	0	4297
0.75	0	0	0	0	2005	573	0	0	0	0	2578
1.00	0	0	0	0	0	573	429	0	0	0	1002
1.25	0	0	0	0	0	0	286	0	0	0	286
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6875	1146	715	0	0	0	8736

AVERAGE HS (FT) = 0.48 LARGEST HS (FT) = 1.13 ANGLE CLASS % = 8.7

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	573	0	0	0	0	0	573
0.50	0	0	0	0	3724	0	0	0	0	0	3724
0.75	0	0	0	0	1719	1432	0	0	0	0	3151
1.00	0	0	0	0	0	859	1146	0	0	0	2005
1.25	0	0	0	0	0	0	286	0	0	0	286
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6016	2291	1432	0	0	0	9739

AVERAGE HS (FT) = 0.54 LARGEST HS (FT) = 1.02 ANGLE CLASS % = 9.7

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	286	0	0	0	0	0	286
0.50	0	0	0	0	6017	0	0	0	0	0	6017
0.75	0	0	0	0	2148	716	0	0	0	0	2864
1.00	0	0	0	0	0	573	286	0	0	0	859
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	8451	1289	286	0	0	0	9736

AVERAGE HS (FT) = 0.46 LARGEST HS (FT) = 0.98 ANGLE CLASS % = 10.0

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	286	.	.	.	.	.	0
0.25	0.49	.	.	.	143	.	.	.	.	.	286
0.50	0.74	.	.	.	.	.	.	.	.	.	143
0.75	0.99	.	.	.	.	.	.	.	.	.	0
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	429	0	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 0.68 ANGLE CLASS % = 0.4

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	4441	.	.	.	.	.	0
0.25	0.49	.	.	.	2865	.	.	.	.	.	4441
0.50	0.74	.	.	.	.	2435	.	.	.	.	2865
0.75	0.99	.	.	.	.	143	143	.	.	.	2435
1.00	1.24	.	.	.	.	.	.	.	.	.	286
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7306	2578	143	0	0	0	0

AVERAGE HS (FT) = 0.58 LARGEST HS (FT) = 1.07 ANGLE CLASS % = 10.0

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	573	.	.	.	.	.	573
0.25	0.49	.	.	.	7593	.	.	.	.	.	7593
0.50	0.74	.	.	.	2865	429	.	.	.	.	2865
0.75	0.99	.	.	.	286	.	.	.	.	.	715
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11317	429	0	0	0	0	0

AVERAGE HS (FT) = 0.44 LARGEST HS (FT) = 0.82 ANGLE CLASS % = 11.7

STATION 5 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	286	.	.	.	.	.	286
0.25	0.49	.	.	.	7736	.	.	.	.	.	7736
0.50	0.74	.	.	.	429	.	.	.	.	.	429
0.75	0.99	.	.	.	.	.	.	.	.	.	0
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	0
TOTAL	0	0	0	0	8451	0	0	0	0	0	0

AVERAGE HS (FT) = 0.38 LARGEST HS (FT) = 0.68 ANGLE CLASS % = 8.5

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STATION 5 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24	985	.	.	.	.	.	985
0.25 - 0.49	783	.	.	.	.	.	783
0.50 - 0.74	510	328	.	.	.	.	838
0.75 - 0.99	109	36	.	.	.	145
1.00 - 1.24	36	.	.	.	36
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	9378	437	72	0	0	0	985

AVE HS (FT) = 0.33 LARGEST HS (FT) = 1.13 TOTAL CASES = 274.

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	202	.	.	.	.	.	202
0.50 - 0.49	405	.	.	.	.	.	405
0.75 - 0.74	0
1.00 - 0.99	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	607	0	0	0	0	0	0

AVERAGE HS (FT) = 0.29 LARGEST HS (FT) = 0.35 ANGLE CLASS % = 0.6

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	202	.	.	.	.	.	202
0.50 - 0.49	4056	.	.	.	.	.	4056
0.75 - 0.74	2839	202	.	.	.	.	3041
1.00 - 0.99	608	.	.	.	.	608
1.25 - 1.24	405	.	.	.	.	405
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7097	1215	0	0	0	0	0

AVERAGE HS (FT) = 0.51 LARGEST HS (FT) = 1.04 ANGLE CLASS % = 8.3

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	405	.	.	.	.	.	405
0.50 - 0.49	7910	.	.	.	.	.	7910
0.75 - 0.74	2028	202	.	.	.	.	2028
1.00 - 0.99	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	10343	202	0	0	0	0	0

AVERAGE HS (FT) = 0.41 LARGEST HS (FT) = 0.80 ANGLE CLASS % = 10.5

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1014	.	.	.	.	.	1014
0.50 - 0.49	11359	.	.	.	.	.	11359
0.75 - 0.74	811	.	.	.	.	.	811
1.00 - 0.99	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	13184	0	0	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 0.67 ANGLE CLASS % = 13.2

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	608	.	.	.	.	.	608
0.50	0.49	.	.	.	8924	.	.	.	.	.	8924
0.75	0.74	.	.	.	2434	405	.	.	.	.	2839
1.00	0.99	.	.	.	.	202	.	.	.	.	202
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11966	607	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.82 ANGLE CLASS % = 12.6

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	608	.	.	.	.	.	608
0.50	0.49	.	.	.	4259	.	.	.	.	.	4259
0.75	0.74	.	.	.	2434	608	.	.	.	.	3042
1.00	0.99	.	.	.	.	608	.	.	.	.	608
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7301	1216	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.85 ANGLE CLASS % = 8.5

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1622	.	.	.	.	.	1622
0.50	0.49	.	.	.	4463	.	.	.	.	.	4463
0.75	0.74	.	.	.	1217	1825	.	.	.	.	3042
1.00	0.99	.	.	.	.	405	1014	.	.	.	1419
1.25	1.24	.	.	.	.	.	202	202	.	.	404
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7301	2230	1216	202	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.22 ANGLE CLASS % = 11.0

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	811	.	.	.	.	.	811
0.50	0.49	.	.	.	5273	.	.	.	.	.	5273
0.75	0.74	.	.	.	603	405	.	.	.	.	1008
1.00	0.99	.	.	.	.	202	.	.	.	.	202
1.25	1.24	.	.	.	.	.	.	202	.	.	202
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6692	607	0	404	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 7.7

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	811	.	.	.	.	.	811
0.00	0.49	.	.	.	1622	.	.	.	.	.	1622
0.00	0.74	.	.	.	202	405	.	.	.	.	607
0.00	0.99	.	.	.	.	603	.	.	.	.	603
0.00	1.24	.	.	.	.	.	.	.	.	.	0
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2635	1013	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 3.7

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	1014	.	.	.	.	.	1014
0.00	0.49	.	.	.	1622	.	.	.	.	.	1622
0.00	0.74	.	.	.	.	202	.	.	.	.	202
0.00	0.99	.	.	.	.	.	.	.	.	.	0
0.00	1.24	.	.	.	.	.	.	.	.	.	0
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2636	202	0	0	0	0	0

AVERAGE HS(FT) = 0.27 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 2.8

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	608	.	.	.	.	.	608
0.00	0.49	.	.	.	1014	.	.	.	.	.	1014
0.00	0.74	.	.	.	.	.	.	.	.	.	0
0.00	0.99	.	.	.	.	.	.	.	.	.	0
0.00	1.24	.	.	.	.	.	.	.	.	.	0
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1622	0	0	0	0	0	0

AVERAGE HS(FT) = 0.26 LARGEST HS(FT) = 0.41 ANGLE CLASS % = 1.6

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	811	.	.	.	.	.	811
0.00	0.49	.	.	.	1825	.	.	.	.	.	1825
0.00	0.74	.	.	.	405	202	.	.	.	.	607
0.00	0.99	.	.	.	.	202	.	.	.	.	202
0.00	1.24	.	.	.	.	.	.	.	.	.	0
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3041	404	0	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 3.4

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					608						608
0.50					1419						1419
0.75											0
1.00						202					202
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	2027	202	0	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.99 ANGLE CLASS % = 2.2

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					811						811
0.50					1825						1825
0.75											0
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	2636	0	0	0	0	0	0

AVERAGE HS(FT) = 0.28 LARGEST HS(FT) = 0.35 ANGLE CLASS % = 2.6

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					405						405
0.50					2434						2434
0.75					202	202					404
1.00						811	608				1419
1.25							202	202			404
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	3041	1013	810	202	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 5.1

STATION 5 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					202						202
0.50					2231						2231
0.75					608						608
1.00						1217	202				1419
1.25							608				608
1.50								405			405
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	3041	1419	810	405	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 5.7

STATION 5 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0					1075						1075
0.24	6064	.	.	.	.	.	6064
0.49	1379	446	.	.	.	.	1825
0.74		547		.	.	.	729
0.99		40	182		.	.	201
1.24			101	60	.	.	60
1.49				60	.	.	60
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8518	1033	283	120	0	0	0

AVE HS(FT) = 0.43 LARGEST HS(FT) = 1.31 TOTAL CASES = 493.

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	96	0	0	0	0	0	96
0.05	0	0	0	0	337	0	0	0	0	0	337
0.10	0	0	0	0	48	0	0	0	0	0	48
0.15	0	0	0	0	0	0	0	0	0	0	0
0.20	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	481	0	0	0	0	0	481

AVERAGE HS(FT) = 0.34 LARGEST HS(FT) = 0.68 ANGLE CLASS % = 0.5

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	96	0	0	0	0	0	96
0.05	0	0	0	0	3996	0	0	0	0	0	3996
0.10	0	0	0	0	2455	48	0	0	0	0	2503
0.15	0	0	0	0	0	1588	0	0	0	0	1588
0.20	0	0	0	0	0	144	48	0	0	0	192
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	6547	1780	48	0	0	0	8375

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.07 ANGLE CLASS % = 8.4

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	385	0	0	0	0	0	385
0.05	0	0	0	0	6740	0	0	0	0	0	6740
0.10	0	0	0	0	1877	0	0	0	0	0	1877
0.15	0	0	0	0	144	481	0	0	0	0	625
0.20	0	0	0	0	0	192	0	0	0	0	192
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9146	673	0	0	0	0	9819

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 9.8

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0	0	0	0	818	0	0	0	0	0	818
0.05	0	0	0	0	8425	0	0	0	0	0	8425
0.10	0	0	0	0	866	0	0	0	0	0	866
0.15	0	0	0	0	0	96	0	0	0	0	96
0.20	0	0	0	0	0	0	0	0	0	0	0
0.25	0	0	0	0	0	0	0	0	0	0	0
0.30	0	0	0	0	0	0	0	0	0	0	0
0.35	0	0	0	0	0	0	0	0	0	0	0
0.40	0	0	0	0	0	0	0	0	0	0	0
0.45	0	0	0	0	0	0	0	0	0	0	0
0.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	10109	96	0	0	0	0	10205

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 1.09 ANGLE CLASS % = 10.2

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00 - 0.24	577	.	.	.	.	.	577
0.00 - 0.49	5777	.	.	.	.	.	5777
0.00 - 0.74	1588	337	.	.	.	.	1925
0.00 - 0.99	529	48	.	.	.	577
0.00 - 1.24	48	.	.	.	48
0.00 - 1.49	0
0.00 - 1.74	0
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
2.50 - GREATER	0	0	0	0	7942	866	96	0	0	0	0
TOTAL	0	0	0	0	7942	866	96	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.09 ANGLE CLASS % = 8.9

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00 - 0.24	433	.	.	.	.	.	433
0.00 - 0.49	4622	.	.	.	.	.	4622
0.00 - 0.74	1925	625	.	.	.	.	2550
0.00 - 0.99	914	385	.	.	.	1399
0.00 - 1.24	192	.	.	.	192
0.00 - 1.49	0
0.00 - 1.74	0
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
2.50 - GREATER	0	0	0	0	6980	1539	577	0	0	0	0
TOTAL	0	0	0	0	6980	1539	577	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 9.1

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00 - 0.24	866	.	.	.	.	.	866
0.00 - 0.49	4814	.	.	.	.	.	4814
0.00 - 0.74	1444	1492	.	.	.	.	2936
0.00 - 0.99	962	1107	.	.	.	2069
0.00 - 1.24	577	192	.	.	769
0.00 - 1.49	337	.	.	337
0.00 - 1.74	0
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
2.50 - GREATER	0	0	0	0	7124	2454	1634	529	0	0	0
TOTAL	0	0	0	0	7124	2454	1634	529	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 11.8

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00 - 0.24	722	.	.	.	.	.	722
0.00 - 0.49	6056	.	.	.	.	.	6056
0.00 - 0.74	1444	1203	.	.	.	.	2647
0.00 - 0.99	481	192	.	.	.	673
0.00 - 1.24	96	48	.	.	144
0.00 - 1.49	43	.	.	43
0.00 - 1.74	0
0.00 - 1.99	0
0.00 - 2.24	0
0.00 - 2.49	0
2.50 - GREATER	0	0	0	0	8232	1684	288	96	0	0	0
TOTAL	0	0	0	0	8232	1684	288	96	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 10.3

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	385	.	.	.	.	.	385
0.50 - 0.49	3707	.	.	.	.	.	3707
0.75 - 0.74	1155	337	.	.	.	.	1492
1.00 - 0.99	365	96	.	.	.	461
1.25 - 1.24	48	.	.	.	48
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	5247	722	144	0	0	0	0

AVERAGE HS (FT) = 0.43 LARGEST HS (FT) = 1.02 ANGLE CLASS % = 6.1

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	818	.	.	.	.	.	818
0.50 - 0.49	2022	.	.	.	.	.	2022
0.75 - 0.74	96	144	.	.	.	.	240
1.00 - 0.99	240	.	.	.	.	240
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2936	384	0	0	0	0	0

AVERAGE HS (FT) = 0.32 LARGEST HS (FT) = 0.92 ANGLE CLASS % = 3.3

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	529	.	.	.	.	.	529
0.50 - 0.49	2455	.	.	.	.	.	2455
0.75 - 0.74	337	96	.	.	.	.	433
1.00 - 0.99	48	.	.	.	.	48
1.25 - 1.24	96	.	.	.	96
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3321	144	96	0	0	0	0

AVERAGE HS (FT) = 0.34 LARGEST HS (FT) = 1.13 ANGLE CLASS % = 3.6

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	529	.	.	.	.	.	529
0.50 - 0.49	2744	.	.	.	.	.	2744
0.75 - 0.74	240	48	.	.	.	.	288
1.00 - 0.99	192	.	.	.	.	192
1.25 - 1.24	48	.	.	.	48
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3513	240	48	0	0	0	0

AVERAGE HS (FT) = 0.35 LARGEST HS (FT) = 1.14 ANGLE CLASS % = 3.8

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	481	.	.	.	.	.	481
0.05	0.49	.	.	.	2936	.	.	.	.	.	2936
0.10	0.74	.	.	.	240	.	.	.	.	.	240
0.15	0.99	.	.	.	.	96	.	.	.	.	96
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3657	96	0	0	0	0	0

AVERAGE HS(FT) = 0.33 LARGEST HS(FT) = 0.99 ANGLE CLASS % = 3.8

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	337	.	.	.	.	.	337
0.05	0.49	.	.	.	1829	.	.	.	.	.	1829
0.10	0.74	.	.	.	240	.	.	.	.	.	240
0.15	0.99	.	.	.	.	192	.	.	.	.	192
0.20	1.24	.	.	.	.	96	.	.	.	.	96
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2406	288	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 1.05 ANGLE CLASS % = 2.7

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	192	.	.	.	.	.	192
0.05	0.49	.	.	.	1733	.	.	.	.	.	1733
0.10	0.74	.	.	.	385	144	.	.	.	.	529
0.15	0.99	.	.	.	.	385	337	.	.	.	722
0.20	1.24	.	.	.	.	.	96	192	.	.	288
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2310	529	433	192	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 3.5

STATION 5 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

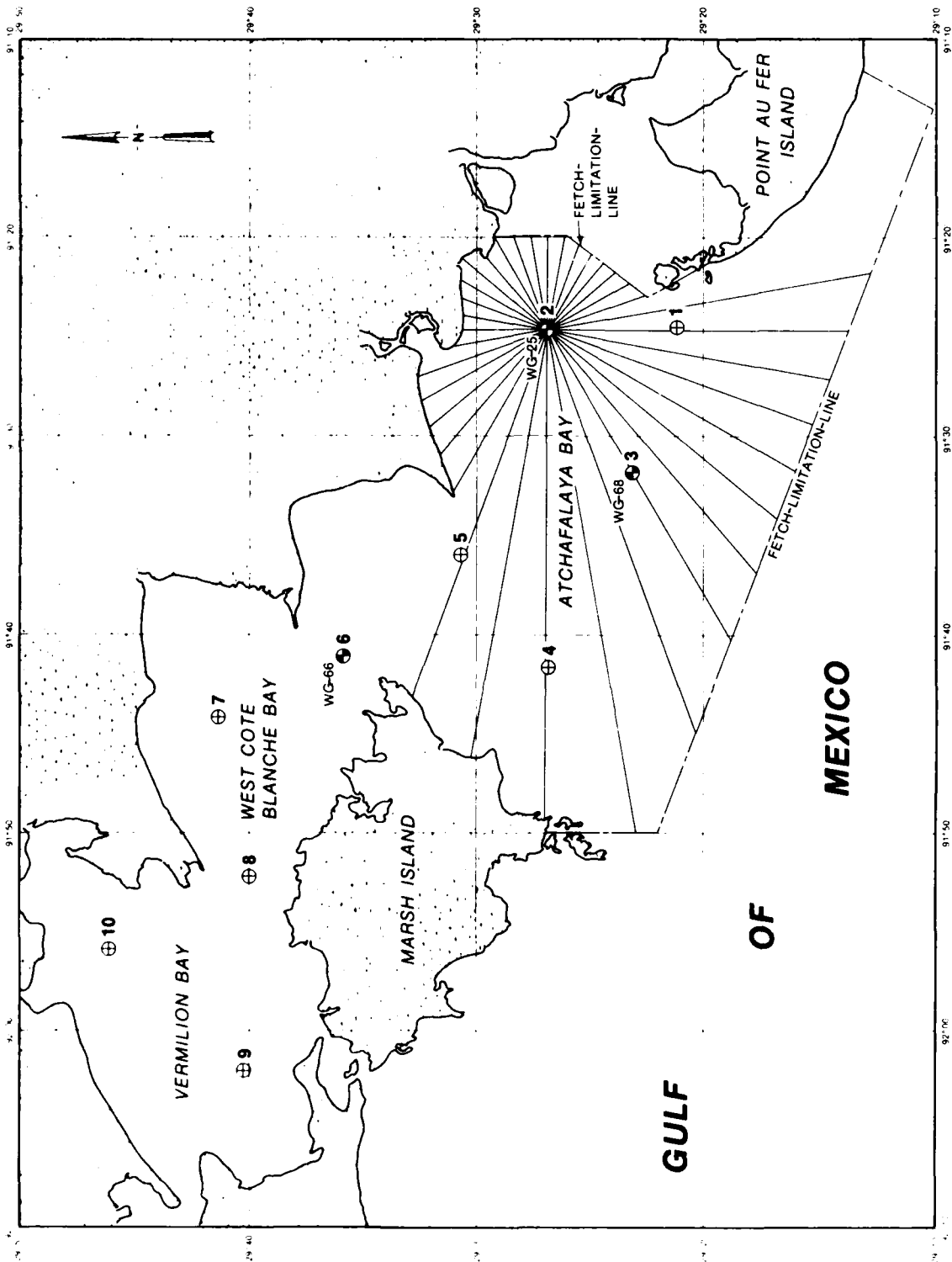
HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	144	.	.	.	.	.	144
0.05	0.49	.	.	.	1588	.	.	.	.	.	1588
0.10	0.74	.	.	.	337	192	.	.	.	.	529
0.15	0.99	.	.	.	.	577	48	.	.	.	625
0.20	1.24	.	.	.	.	.	529	48	.	.	577
0.25	1.49	.	.	.	.	.	.	240	.	.	240
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2069	769	577	288	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.46 ANGLE CLASS % = 3.7

STATION 5 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 3.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	741	.	.	.	.	.	741
0.05	597	.	.	.	.	.	597
0.10	148	467	.	.	.	.	148
0.15	14	707	221	.	.	.	14
0.20	52	178	48	.	.	52
0.25	62	.	.	62
0.30
0.35
0.40
0.45
GREATER
TOTAL	0	0	0	0	8202	1226	399	110	0	0	10000

AVE HS (FT) = 0.45 LARGEST HS (FT) = 1.46 TOTAL CASES = 2077



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STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	143	.	.	.	.	.	143
0.49	143	.	.	.	.	.	143
0.74	143	.	.	.	.	143
0.99	143	.	.	.	143
1.24	143	.	.	143
1.49	143	.	143
1.74	143	143
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	286	143	0	0	0	0	0

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 0.4

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	1289	.	.	.	.	.	1289
0.49	2578	.	.	.	.	.	2578
0.74	2148	.	.	.	.	.	2148
0.99	1435	.	.	.	.	1435
1.24	1093	143	.	.	.	1236
1.49	143	1146	.	.	.	1289
1.74	143	.	.	.	143
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	6015	2577	1432	0	0	0	0

AVERAGE HS(FT) = 0.94 LARGEST HS(FT) = 1.81 ANGLE CLASS % = 10.0

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	3581	.	.	.	.	.	3581
0.49	4584	.	.	.	.	.	4584
0.74	2722	.	.	.	.	.	2722
0.99	659	.	.	.	.	.	659
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	11746	0	0	0	0	0	0

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 11.7

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	2005	.	.	.	.	.	2005
0.49	4011	.	.	.	.	.	4011
0.74	2148	.	.	.	.	.	2148
0.99	143	143	.	.	.	.	286
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8307	143	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 8.5

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STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
	0.24	2292	
0.49	3724	.	.	.	.	.	3724
0.74	1289	143	.	.	.	.	1431
0.99	716	.	.	.	.	716
1.24	716	143	.	.	.	859
1.49	143	.	.	.	143
1.74
1.99
2.24
2.49
GREATER
TOTAL	0	0	0	0	7305	1575	286	0	0	0	9226

AVERAGE HS(FT) = 0.73 LARGEST HS(FT) = 1.57 ANGLE CLASS % = 9.2

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
	0.24	286	
0.49	2005	.	.	.	.	.	2005
0.74	3724	.	.	.	.	.	3724
0.99	1432	.	.	.	.	.	1432
1.24	716	.	.	.	.	716
1.49	429	.	.	.	.	429
1.74	143	.	.	.	143
1.99
2.24
2.49
GREATER
TOTAL	0	0	0	0	7447	1145	143	0	0	0	8735

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.52 ANGLE CLASS % = 8.7

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
	0.24	573	
0.49	716	.	.	.	.	.	716
0.74	1575	1146	.	.	.	.	2721
0.99	143	2005	859	.	.	.	3307
1.24	859	1289	.	.	2148
1.49	573	.	.	573
1.74
1.99
2.24
2.49
GREATER
TOTAL	0	0	0	0	3007	3151	1718	1862	0	0	9738

AVERAGE HS(FT) = 0.80 LARGEST HS(FT) = 1.38 ANGLE CLASS % = 9.7

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
	0.24	573	
0.49	2005	.	.	.	.	.	2005
0.74	1719	1862	.	.	.	.	3581
0.99	1862	1289	.	.	.	3151
1.24	286	429	.	.	715
1.49
1.74
1.99
2.24
2.49
GREATER
TOTAL	0	0	0	0	4297	3724	1575	429	0	0	9825

AVERAGE HS(FT) = 0.67 LARGEST HS(FT) = 1.21 ANGLE CLASS % = 10.0

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		LONGER
0.00 - 0.24	202	.	.	.	.	.	202
0.25 - 0.49	405	.	.	.	.	.	405
0.50 - 0.74	0
0.75 - 0.99	0
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	607	0	0	0	0	0	607

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.60 ANGLE CLASS % = 0.6

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		LONGER
0.00 - 0.24	182	.	.	.	.	.	182
0.25 - 0.49	202	.	.	.	.	.	202
0.50 - 0.74	182	.	.	.	.	.	182
0.75 - 0.99	202	202	.	.	.	.	404
1.00 - 1.24	202	182	.	.	.	.	384
1.25 - 1.49	202	405	.	.	.	.	607
1.50 - 1.74	202	.	.	.	202
1.75 - 1.99	202	.	.	.	202
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	5474	2432	404	0	0	0	8310

AVERAGE HS(FT) = 0.83 LARGEST HS(FT) = 1.80 ANGLE CLASS % = 8.3

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		LONGER
0.00 - 0.24	385	.	.	.	.	.	385
0.25 - 0.49	405	.	.	.	.	.	405
0.50 - 0.74	202	.	.	.	.	.	202
0.75 - 0.99	202	.	.	.	.	.	202
1.00 - 1.24	202	.	.	.	.	.	202
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	10545	0	0	0	0	0	10545

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 10.5

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		LONGER
0.00 - 0.24	243	.	.	.	.	.	243
0.25 - 0.49	405	.	.	.	.	.	405
0.50 - 0.74	202	.	.	.	.	.	202
0.75 - 0.99	202	.	.	.	.	.	202
1.00 - 1.24	202	1014	.	.	.	.	1216
1.25 - 1.49	202	405	.	.	.	.	607
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	11762	1419	0	0	0	0	13181

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 13.2

STATION 6 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0 - 0.24	766	.	.	.	.	.	766
0.25 - 0.49	4654	.	.	.	.	.	4654
0.50 - 0.74	3929	182	.	.	.	.	3211
0.75 - 0.99	218	474	145	.	.	.	837
1.00 - 1.24	30	36	72	.	.	.	144
1.25 - 1.49	36	.	.	.	36
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8903	692	253	0	0	0	

AVE HS(FT) = 0.48 LARGEST HS(FT) = 1.34 TOTAL CASES = 274.

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	364	.	.	.	.	.	364
0.50 - 0.49	729	.	.	.	.	.	729
0.75 - 0.74	729	.	.	.	.	.	729
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	1496	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.72 ANGLE CLASS % = 15.0

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1094	.	.	.	.	.	1094
0.50 - 0.49	729	.	.	.	.	.	729
0.75 - 0.74	1094	.	.	.	.	.	1094
1.00 - 1.00	1824	.	.	.	.	1824
1.25 - 1.24	364	.	.	.	364
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	2917	1824	364	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 5.1

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	729	.	.	.	.	.	729
0.50 - 0.49	729	.	.	.	.	.	729
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	364	.	.	.	364
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	1458	0	364	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 1.8

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	729	.	.	.	.	.	729
0.50 - 0.49	729	.	.	.	.	.	729
0.75 - 0.74	0
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	1458	0	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.56 ANGLE CLASS % = 1.5

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 100.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	729	.	.	.	.	.	729
0.0 - 0.49	4744	.	.	.	.	.	4744
0.0 - 0.74	4014	729	.	.	.	.	4743
0.0 - 0.99	1824	.	.	.	.	.	1824
1.0 - 1.24	364	.	.	.	.	364
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.0 - 2.24	0
1.0 - 2.49	0
1.0 - GREATER	0
TOTAL	0	0	0	0	9487	2553	364	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.01 ANGLE CLASS % = 12.4

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	1459	.	.	.	.	.	1459
0.0 - 0.49	2919	.	.	.	.	.	2919
0.0 - 0.74	1094	.	.	.	.	.	1094
0.0 - 0.99	364	.	.	.	.	.	364
1.0 - 1.24	0
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.0 - 2.24	0
1.0 - 2.49	0
1.0 - GREATER	0
TOTAL	0	0	0	0	5836	0	0	0	0	0	0

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 5.8

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	364	.	.	.	.	.	364
0.0 - 0.49	8759	.	.	.	.	.	8759
0.0 - 0.74	3649	.	.	.	.	.	3649
0.0 - 0.99	0
1.0 - 1.24	364	.	.	.	.	.	364
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.0 - 2.24	0
1.0 - 2.49	0
1.0 - GREATER	0
TOTAL	0	0	0	0	13136	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.17 ANGLE CLASS % = 13.1

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0 - 0.24	364	.	.	.	.	.	364
0.0 - 0.49	8759	.	.	.	.	.	8759
0.0 - 0.74	2919	.	.	.	.	.	2919
0.0 - 0.99	364	.	.	.	.	.	364
1.0 - 1.24	0
1.0 - 1.49	0
1.0 - 1.74	0
1.0 - 1.99	0
1.0 - 2.24	0
1.0 - 2.49	0
1.0 - GREATER	0
TOTAL	0	0	0	0	12406	0	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 12.4

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					364						364
0.50					2919						2919
0.75					1459						1459
1.00					364						364
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	5106	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.92 ANGLE CLASS % = 5.1

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					1824						1824
0.50					2189						2189
0.75					1094						1094
1.00						364					364
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	5107	364	0	0	0	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.07 ANGLE CLASS % = 5.5

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					1459						1459
0.50					729						729
0.75					729						729
1.00						729	364				1093
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	2917	729	364	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.86 ANGLE CLASS % = 4.0

STATION 6 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					1459						1459
0.50					2554						2554
0.75					1824						1824
1.00						1094					1094
1.25						364					364
1.50							1094				1094
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	5837	1458	1094	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 0.98 ANGLE CLASS % = 8.4

STATION 6 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	294	.	.	.	.	.	294
0.0-0.49	2630	.	.	.	.	.	2630
0.0-0.74	2549	.	.	.	.	.	2549
0.0-0.99	960	375	.	.	.	.	1335
1.0-1.24	196	539	392	.	.	.	1027
1.0-1.49	16	430	294	130	16	.	876
1.0-1.74	163	147	228	81	16	535
1.0-1.99	98	81	49	.	.	244
1.5-2.24	32	114	.	146
1.5-2.49	32
1.5-2.74	0
1.5-2.99	0
1.5-3.24	0
1.5-3.49	0
1.5-3.74	0
1.5-3.99	0
2.0-2.24	0
2.0-2.49	0
2.0-2.74	0
2.0-2.99	0
2.0-3.24	0
2.0-3.49	0
2.0-3.74	0
2.0-3.99	0
2.5-2.24	0
2.5-2.49	0
2.5-2.74	0
2.5-2.99	0
2.5-3.24	0
2.5-3.49	0
2.5-3.74	0
2.5-3.99	0
3.0-2.24	0
3.0-2.49	0
3.0-2.74	0
3.0-2.99	0
3.0-3.24	0
3.0-3.49	0
3.0-3.74	0
3.0-3.99	0
3.5-2.24	0
3.5-2.49	0
3.5-2.74	0
3.5-2.99	0
3.5-3.24	0
3.5-3.49	0
3.5-3.74	0
3.5-3.99	0
4.0-2.24	0
4.0-2.49	0
4.0-2.74	0
4.0-2.99	0
4.0-3.24	0
4.0-3.49	0
4.0-3.74	0
4.0-3.99	0
4.5-2.24	0
4.5-2.49	0
4.5-2.74	0
4.5-2.99	0
4.5-3.24	0
4.5-3.49	0
4.5-3.74	0
4.5-3.99	0
GREATER	0	0	0	0	6665	1665	914	471	227	0	11352
TOTAL	0	0	0	0	6665	1665	914	471	227	0	11352

AVE HS(FT) = 0.74 LARGEST HS(FT) = 2.15 TOTAL CASES = 612.

STATION 6 SEASON 2		ANGLE CLASS (DEG AZIMUTH)= 270.0										
WATER DEPTH = 11.00 FEET		PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT(FEET)		PERIOD(SECONDS)										TOTAL
		0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	- 0.24	.	.	.	.	816	.	.	.	.	0
0.00	- 0.49	.	.	.	.	326	.	.	.	.	816
0.00	- 0.74	.	.	.	.	.	.	.	.	.	326
0.00	- 0.99	.	.	.	.	.	.	.	.	.	0
0.00	- 1.24	.	.	.	.	.	.	.	.	.	0
0.00	- 1.49	.	.	.	.	.	.	.	.	.	0
0.00	- 1.74	.	.	.	.	.	.	.	.	.	0
0.00	- 1.99	.	.	.	.	.	.	.	.	.	0
0.00	- 2.24	.	.	.	.	.	.	.	.	.	0
0.00	- 2.49	.	.	.	.	.	.	.	.	.	0
0.00	- GREATER	.	.	.	.	.	.	.	.	.	0
2.50	- TOTAL	0	0	0	0	1142	0	0	0	0	0	

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.61 ANGLE CLASS % = 1.1

STATION 6 SEASON 2		ANGLE CLASS (DEG AZIMUTH)= 292.5										
WATER DEPTH = 11.00 FEET		PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT(FEET)		PERIOD(SECONDS)										TOTAL
		0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	- 0.24	.	.	.	.	326	.	.	.	.	326
0.00	- 0.49	.	.	.	.	326	.	.	.	.	326
0.00	- 0.74	.	.	.	.	326	.	.	.	.	326
0.00	- 0.99	.	.	.	.	.	.	.	.	.	0
0.00	- 1.24	.	.	.	.	.	.	.	.	.	0
0.00	- 1.49	.	.	.	.	.	.	.	.	.	0
0.00	- 1.74	.	.	.	.	.	.	.	163	.	163
0.00	- 1.99	.	.	.	.	.	.	.	.	.	0
0.00	- 2.24	.	.	.	.	.	.	.	.	.	0
0.00	- 2.49	.	.	.	.	.	.	.	.	.	0
0.00	- GREATER	.	.	.	.	.	.	.	.	.	0
2.50	- TOTAL	0	0	0	0	978	0	0	163	0	0	

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 1.1

STATION 6 SEASON 2		ANGLE CLASS (DEG AZIMUTH)= 315.0										
WATER DEPTH = 11.00 FEET		PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT(FEET)		PERIOD(SECONDS)										TOTAL
		0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	- 0.24	.	.	.	.	490	.	.	.	.	490
0.00	- 0.49	.	.	.	.	490	.	.	.	.	490
0.00	- 0.74	.	.	.	.	163	.	.	.	.	163
0.00	- 0.99	.	.	.	.	.	490	.	.	.	490
0.00	- 1.24	.	.	.	.	.	163	.	.	.	163
0.00	- 1.49	.	.	.	.	.	.	163	.	.	163
0.00	- 1.74	.	.	.	.	.	.	.	.	.	0
0.00	- 1.99	.	.	.	.	.	.	.	.	.	0
0.00	- 2.24	.	.	.	.	.	.	.	.	.	0
0.00	- 2.49	.	.	.	.	.	.	.	.	.	0
0.00	- GREATER	.	.	.	.	.	.	.	.	.	0
2.50	- TOTAL	0	0	0	0	1143	653	163	0	0	0	

AVERAGE HS(FT) = 0.84 LARGEST HS(FT) = 1.69 ANGLE CLASS % = 2.0

STATION 6 SEASON 2		ANGLE CLASS (DEG AZIMUTH)= 337.5										
WATER DEPTH = 11.00 FEET		PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION										
HEIGHT(FEET)		PERIOD(SECONDS)										TOTAL
		0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	- 0.24	.	.	.	.	490	.	.	.	.	490
0.00	- 0.49	.	.	.	.	326	.	.	.	.	326
0.00	- 0.74	.	.	.	.	163	.	.	.	.	163
0.00	- 0.99	.	.	.	.	.	.	.	.	.	0
0.00	- 1.24	.	.	.	.	.	.	.	.	.	0
0.00	- 1.49	.	.	.	.	.	.	.	.	.	0
0.00	- 1.74	.	.	.	.	.	.	326	.	.	326
0.00	- 1.99	.	.	.	.	.	.	.	326	.	326
0.00	- 2.24	.	.	.	.	.	.	.	326	.	326
0.00	- 2.49	.	.	.	.	.	.	.	.	.	0
0.00	- GREATER	.	.	.	.	.	.	.	.	.	0
2.50	- TOTAL	0	0	0	0	979	0	326	652	0	0	

AVERAGE HS(FT) = 1.22 LARGEST HS(FT) = 2.15 ANGLE CLASS % = 2.0

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	163	.	.	.	.	163
0.50	0	49	.	.	.	816	.	.	.	.	816
0.75	0	74	.	.	.	1633	.	.	.	.	1796
1.00	0	99	.	.	.	163	163	.	.	.	653
1.25	1	24	.	.	.	.	653	.	.	.	490
1.50	1	49	.	.	.	.	.	490	.	.	490
1.75	1	74	.	.	.	.	.	.	326	.	326
2.00	1	99	.	.	.	.	.	.	.	.	0
2.25	2	24	.	.	.	.	.	.	.	.	0
2.50	2	49	.	.	.	.	.	.	.	.	0
GREATER	2	74	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2612	816	490	326	0	0	0

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.32 ANGLE CLASS % = 4.2

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	326	.	.	.	.	326
0.50	0	49	.	.	.	1470	.	.	.	.	1470
0.75	0	74	.	.	.	326	.	.	.	.	326
1.00	0	99	.	.	.	163	163	.	.	.	326
1.25	1	24	.	.	.	.	163	.	.	.	163
1.50	1	49	.	.	.	.	.	.	.	.	0
1.75	1	74	.	.	.	.	.	.	.	.	0
2.00	1	99	.	.	.	.	.	.	.	.	0
2.25	2	24	.	.	.	.	.	.	.	.	0
2.50	2	49	.	.	.	.	.	.	.	.	0
GREATER	2	74	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2285	326	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 2.6

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	.	.	.	.	.	0
0.50	0	49	.	.	.	980	.	.	.	.	980
0.75	0	74	.	.	.	490	.	.	.	.	490
1.00	0	99	.	.	.	.	.	.	.	.	0
1.25	1	24	.	.	.	.	.	.	.	.	0
1.50	1	49	.	.	.	.	.	.	.	.	0
1.75	1	74	.	.	.	.	.	.	.	.	0
2.00	1	99	.	.	.	.	.	.	.	.	0
2.25	2	24	.	.	.	.	.	.	.	.	0
2.50	2	49	.	.	.	.	.	.	.	.	0
GREATER	2	74	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1470	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.67 ANGLE CLASS % = 1.5

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	24	.	.	.	163	.	.	.	.	163
0.50	0	49	.	.	.	816	.	.	.	.	816
0.75	0	74	.	.	.	326	.	.	.	.	326
1.00	0	99	.	.	.	163	.	.	.	.	163
1.25	1	24	.	.	.	.	.	.	.	.	0
1.50	1	49	.	.	.	.	.	.	.	.	0
1.75	1	74	.	.	.	.	.	.	.	.	0
2.00	1	99	.	.	.	.	.	.	.	.	0
2.25	2	24	.	.	.	.	.	.	.	.	0
2.50	2	49	.	.	.	.	.	.	.	.	0
GREATER	2	74	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1468	0	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.75 ANGLE CLASS % = 1.5

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	163	.	.	.	.	163
0.25	0.49	.	.	.	2450	.	.	.	.	2450
0.50	0.74	.	.	.	2287	.	.	.	.	2287
0.75	0.99	.	.	.	1797	.	.	.	.	1797
1.00	1.24	.	.	.	.	653	.	.	.	653
1.25	1.49	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6697	653	0	0	0	0	

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 7.4

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	163	.	.	.	.	163
0.25	0.49	.	.	.	3267	.	.	.	.	3267
0.50	0.74	.	.	.	3104	.	.	.	.	3104
0.75	0.99	.	.	.	1797	.	.	.	.	1797
1.00	1.24	.	.	.	.	326	.	.	.	326
1.25	1.49	.	.	.	.	1960	.	.	.	1960
1.50	1.74	.	.	.	.	163	816	.	.	979
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8331	2449	816	0	0	0	

AVERAGE HS(FT) = 0.72 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 11.6

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	816	.	.	.	.	816
0.25	0.49	.	.	.	1797	.	.	.	.	1797
0.50	0.74	.	.	.	2941	1470	.	.	.	4411	
0.75	0.99	.	.	.	163	2614	1143	.	.	3920	
1.00	1.24	.	.	.	.	.	1797	.	.	1797
1.25	1.49	.	.	.	.	.	490	816	.	1306
1.50	1.74	.	.	.	.	.	1797	1797	653	4291
1.75	1.99	.	.	.	.	.	490	490	163	1143
2.00	2.24	.	.	.	.	.	.	.	1143	1143
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	5717	4084	3430	3103	1959	0	

AVERAGE HS(FT) = 0.94 LARGEST HS(FT) = 1.91 ANGLE CLASS % = 18.3

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	816	.	.	.	.	816
0.25	0.49	.	.	.	2287	.	.	.	.	2287
0.50	0.74	.	.	.	2450	2124	.	.	.	4574	
0.75	0.99	.	.	.	.	1470	2777	.	.	4247
1.00	1.24	.	.	.	.	.	653	490	163	1305
1.25	1.49	.	.	.	.	.	.	.	163	163
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	5553	3594	3430	490	326	0	

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.42 ANGLE CLASS % = 13.4

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	.	.	.	.	.	.	0
0.25	0.49	.	.	.	.	.	.	.	.	.	0
0.50	0.74	.	.	.	326	.	.	.	.	.	326
0.75	0.99	.	.	.	.	.	.	.	.	.	0
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 0.67 ANGLE CLASS % = 0.3

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	.	.	.	.	.	.	0
0.25	0.49	.	.	.	1960	.	.	.	.	.	1960
0.50	0.74	.	.	.	1797	.	.	.	.	.	1797
0.75	0.99	.	.	.	2450	163	.	.	.	.	2613
1.00	1.24	.	.	.	980	653	.	.	.	.	1633
1.25	1.49	.	.	.	163	816	.	.	.	.	979
1.50	1.74	.	.	.	.	.	326	.	.	.	326
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7350	1632	326	0	0	0	0

AVERAGE HS(FT) = 0.84 LARGEST HS(FT) = 1.68 ANGLE CLASS % = 9.3

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	.	.	.	.	.	.	0
0.25	0.49	.	.	.	.	.	.	.	.	.	0
0.50	0.74	.	.	.	4084	.	.	.	.	.	4084
0.75	0.99	.	.	.	3267	.	.	.	.	.	3267
1.00	1.24	.	.	.	1307	.	.	.	.	.	1307
1.25	1.49	.	.	.	816	.	.	.	.	.	816
1.50	1.74	.	.	.	.	326	.	.	.	.	326
1.75	1.99	.	.	.	.	653	.	.	.	.	653
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9474	979	0	0	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.72 ANGLE CLASS % = 10.5

STATION 6 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	.	.	.	.	.	.	0
0.25	0.49	.	.	.	.	.	.	.	.	.	0
0.50	0.74	.	.	.	4248	.	.	.	.	.	4248
0.75	0.99	.	.	.	5065	.	.	.	.	.	5065
1.00	1.24	.	.	.	1633	.	.	.	.	.	1633
1.25	1.49	.	.	.	163	980	.	.	.	.	1143
1.50	1.74	.	.	.	.	163	163	.	.	.	326
1.75	1.99	.	.	.	.	326	.	.	.	.	326
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11109	1469	163	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.70 ANGLE CLASS % = 12.7

STATION 6 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	229	.	.	.	.	.	229
0.50 - 0.49	2378	.	.	.	.	.	2378
0.75 - 0.74	3003	329	.	.	.	.	3332
1.00 - 0.99	1131	707	257	.	.	.	2115
1.25 - 1.24	114	409	200	171	.	.	914
1.50 - 1.49	243	85	143	.	.	471
1.75 - 1.74	14	300	14	14	.	327
2.00 - 1.99	42	14	14	.	70
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	6860	1802	884	342	28	0	9902

AVE HS(FT) = 0.72 LARGEST HS(FT) = 1.82 TOTAL CASES = 698.

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	1289	0	0	0	0	0	1289
0.25	0	0	0	0	1002	0	0	0	0	0	1002
0.50	0	0	0	0	143	0	0	0	0	0	143
0.75	0	0	0	0	0	143	0	0	0	0	143
1.00	0	0	0	0	0	0	143	0	0	0	143
1.25	0	0	0	0	0	0	0	143	0	0	143
1.50	0	0	0	0	0	0	0	0	143	0	143
1.75	0	0	0	0	0	0	0	0	0	143	143
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	2434	143	143	0	0	0	2720
TOTAL	0	0	0	0	2434	143	143	0	0	0	2720

AVERAGE HS (FT) = 0.59 LARGEST HS (FT) = 1.61 ANGLE CLASS % = 2.7

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	143	0	0	0	0	0	143
0.25	0	0	0	0	429	0	0	0	0	0	429
0.50	0	0	0	0	286	143	0	0	0	0	429
0.75	0	0	0	0	0	429	143	0	0	0	572
1.00	0	0	0	0	0	0	286	0	0	0	286
1.25	0	0	0	0	0	0	0	573	0	0	573
1.50	0	0	0	0	0	0	143	143	143	0	429
1.75	0	0	0	0	0	0	0	143	143	0	286
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	858	572	572	859	286	0	2720
TOTAL	0	0	0	0	858	572	572	859	286	0	2720

AVERAGE HS (FT) = 1.04 LARGEST HS (FT) = 1.82 ANGLE CLASS % = 3.2

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	143	0	0	0	0	0	143
0.25	0	0	0	0	1432	0	0	0	0	0	1432
0.50	0	0	0	0	1146	0	0	0	0	0	1146
0.75	0	0	0	0	573	0	0	0	0	0	573
1.00	0	0	0	0	0	286	0	0	0	0	286
1.25	0	0	0	0	0	143	143	0	0	0	286
1.50	0	0	0	0	0	0	429	0	0	0	429
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	3294	429	572	0	0	0	4299
TOTAL	0	0	0	0	3294	429	572	0	0	0	4299

AVERAGE HS (FT) = 0.72 LARGEST HS (FT) = 1.65 ANGLE CLASS % = 4.3

STATION 6 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0	0	0	0	429	0	0	0	0	0	429
0.25	0	0	0	0	1432	0	0	0	0	0	1432
0.50	0	0	0	0	573	286	0	0	0	0	859
0.75	0	0	0	0	0	573	0	0	0	0	573
1.00	0	0	0	0	0	0	286	0	0	0	286
1.25	0	0	0	0	0	0	0	859	0	0	859
1.50	0	0	0	0	0	0	286	0	0	0	286
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	2434	859	1431	0	0	0	4724
TOTAL	0	0	0	0	2434	859	1431	0	0	0	4724

AVERAGE HS (FT) = 1.01 LARGEST HS (FT) = 1.81 ANGLE CLASS % = 4.7

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	2839	.	.	.	.	.	0
0.25	0.49	.	.	.	6085	.	.	.	.	.	2839
0.50	0.74	.	.	.	2630	.	.	.	.	.	6085
0.75	0.99	.	.	.	.	1014	.	.	.	.	2630
1.00	1.24	.	.	.	.	.	.	.	.	.	1014
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11560	1014	0	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 12.6

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	405	.	.	.	.	.	405
0.25	0.49	.	.	.	2839	.	.	.	.	.	2839
0.50	0.74	.	.	.	3651	.	.	.	.	.	3651
0.75	0.99	.	.	.	603	405	.	.	.	.	1013
1.00	1.24	.	.	.	.	603	.	.	.	.	603
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7503	1013	0	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 8.5

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	2028	.	.	.	.	.	2028
0.25	0.49	.	.	.	811	.	.	.	.	.	811
0.50	0.74	.	.	.	1622	1419	.	.	.	.	3041
0.75	0.99	.	.	.	.	2434	608	.	.	.	3042
1.00	1.24	.	.	.	.	202	.	1217	.	.	1419
1.25	1.49	.	.	.	.	.	.	202	.	.	404
1.50	1.74	.	.	.	.	.	.	202	.	.	202
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4461	4055	608	1419	404	0	0

AVERAGE HS(FT) = 0.70 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 11.0

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	1014	.	.	.	.	.	1014
0.25	0.49	.	.	.	1622	.	.	.	.	.	1622
0.50	0.74	.	.	.	1014	2434	.	.	.	.	3448
0.75	0.99	.	.	.	.	405	.	.	.	.	1013
1.00	1.24	.	.	.	.	.	608	.	.	.	202
1.25	1.49	.	.	.	.	.	202	.	.	.	202
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	202	.	202
2.00	2.24	.	.	.	.	.	.	.	202	.	202
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3650	2839	810	0	404	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 7.7

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	811	.	.	.	.	.	811
0.50 - 0.49	811	.	.	.	.	.	811
0.75 - 0.74	202	202	.	.	.	.	404
1.00 - 0.99	608	.	.	.	.	608
1.25 - 1.24	603	.	.	.	603
1.50 - 1.49	202	.	.	.	202
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	1824	810	1012	0	0	0	811

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 3.7

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	608	.	.	.	.	.	608
0.50 - 0.49	1622	.	.	.	.	.	1622
0.75 - 0.74	405	.	.	.	.	.	405
1.00 - 0.99	202	.	.	.	.	202
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	202	.	.	.	202
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	2635	202	202	0	0	0	608

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 3.0

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	1217	.	.	.	.	.	1217
0.50 - 0.49	405	.	.	.	.	.	405
0.75 - 0.74	0
1.00 - 0.99	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	1622	0	0	0	0	0	1217

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.51 ANGLE CLASS % = 1.6

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25 - 0.24	2231	.	.	.	.	.	2231
0.50 - 0.49	1217	.	.	.	.	.	1217
0.75 - 0.74	0
1.00 - 0.99	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	3448	0	0	0	0	0	2231

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.73 ANGLE CLASS % = 3.4

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	202	.	.	.	.	202
0.49	1014	.	.	.	.	1014
0.74	811	.	.	.	.	811
0.99	0
1.24	0
1.49	202	.	.	.	202
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2027	202	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 2.2

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	1014	.	.	.	.	1014
0.49	405	.	.	.	.	405
0.74	608	.	.	.	.	608
0.99	202	405	.	.	.	607
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2229	405	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 2.6

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	202	.	.	.	.	202
0.49	1622	.	.	.	.	1622
0.74	1217	.	.	.	.	1217
0.99	608	.	.	.	608
1.24	608	.	.	.	608
1.49	202	405	.	.	607
1.74	202	.	.	202
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3041	1418	607	0	0	0

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.64 ANGLE CLASS % = 5.1

STATION 6 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	1217	.	.	.	.	1217
0.49	1014	.	.	.	.	1014
0.74	202	.	.	.	.	202
0.99	1825	.	.	.	1825
1.24	202	.	.	.	404
1.49	202	405	.	.	405
1.74	608	.	608
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2433	2027	607	608	0	0

AVERAGE HS(FT) = 1.00 LARGEST HS(FT) = 1.95 ANGLE CLASS % = 5.7

STATION 6 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	628	.	.	.	.	.	628
0.50 - 0.49	2657	.	.	.	.	.	2657
0.75 - 0.74	3144	405	.	.	.	.	3549
1.00 - 0.99	993	527	141	.	.	.	1661
1.25 - 1.24	60	709	81	121	.	.	971
1.50 - 1.49	141	101	20	40	.	302
1.75 - 1.74	81	.	40	.	121
2.00 - 1.99	20	60	.	.	80
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7482	1782	424	201	80	0	

AVE HS (FT) = 0.65 LARGEST HS (FT) = 1.95 TOTAL CASES = 493.

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	192	.	.	.	.	.	192
0.50	0.49	.	.	.	240	.	.	.	.	.	240
0.75	0.74	.	.	.	.	.	.	.	.	.	.
1.00	0.99	.	.	.	.	48	.	.	.	.	48
1.25	1.24	.	.	.	.	.	.	.	.	.	.
1.50	1.49	.	.	.	.	.	.	.	.	.	.
1.75	1.74	.	.	.	.	.	.	.	.	.	.
2.00	1.99	.	.	.	.	.	.	.	.	.	.
2.25	2.24	.	.	.	.	.	.	.	.	.	.
2.50	2.49	.	.	.	.	.	.	.	.	.	.
2.50	GREATER	.	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	432	48	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 0.5

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIPECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1588	.	.	.	.	.	1588
0.50	0.49	.	.	.	1974	.	.	.	.	.	1974
0.75	0.74	.	.	.	1329	95	.	.	.	.	1425
1.00	0.99	.	.	.	337	1167	.	.	.	.	1504
1.25	1.24	.	.	.	48	674	48	.	.	.	770
1.50	1.49	.	.	.	.	48	529	.	.	.	577
1.75	1.74	.	.	.	.	.	96	.	.	.	96
2.00	1.99	.	.	.	.	.	.	.	.	.	.
2.25	2.24	.	.	.	.	.	.	.	.	.	.
2.50	2.49	.	.	.	.	.	.	.	.	.	.
2.50	GREATER	.	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	5776	1925	673	0	0	0	0

AVERAGE HS(FT) = 0.87 LARGEST HS(FT) = 1.81 ANGLE CLASS % = 8.4

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	3562	.	.	.	.	.	3562
0.50	0.49	.	.	.	3710	.	.	.	.	.	3710
0.75	0.74	.	.	.	1731	.	.	.	.	.	1731
1.00	0.99	.	.	.	577	96	.	.	.	.	673
1.25	1.24	.	.	.	.	192	.	.	.	.	192
1.50	1.49	.	.	.	.	.	.	.	.	.	.
1.75	1.74	.	.	.	.	.	.	.	.	.	.
2.00	1.99	.	.	.	.	.	.	.	.	.	.
2.25	2.24	.	.	.	.	.	.	.	.	.	.
2.50	2.49	.	.	.	.	.	.	.	.	.	.
2.50	GREATER	.	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	9530	288	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.72 ANGLE CLASS % = 9.8

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2792	.	.	.	.	.	2792
0.50	0.49	.	.	.	4525	.	.	.	.	.	4525
0.75	0.74	.	.	.	1829	.	.	.	.	.	1829
1.00	0.99	.	.	.	144	577	.	.	.	.	721
1.25	1.24	.	.	.	.	144	48	.	.	.	192
1.50	1.49	.	.	.	.	96	.	.	.	.	96
1.75	1.74	.	.	.	.	.	.	.	.	.	.
2.00	1.99	.	.	.	.	.	.	.	.	.	.
2.25	2.24	.	.	.	.	.	.	.	.	.	.
2.50	2.49	.	.	.	.	.	.	.	.	.	.
2.50	GREATER	.	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	9290	817	48	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.70 ANGLE CLASS % = 10.2

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	96	.	.	.	.	.	96
0.49	2551	.	.	.	.	.	2551
0.74	3582	.	.	.	.	.	3582
0.99	1836	48	.	.	.	.	1884
1.24	674	.	.	.	.	674
1.49	240	48	.	.	.	288
1.74	48	.	.	.	48
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	7845	962	96	0	0	0	8903

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.57 ANGLE CLASS % = 8.9

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	240	.	.	.	.	.	240
0.49	2551	.	.	.	.	.	2551
0.74	3322	.	.	.	.	.	3322
0.99	1299	192	.	.	.	.	1491
1.24	1011	.	.	.	.	1011
1.49	192	240	.	.	.	432
1.74	48	.	.	.	48
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	7412	1395	288	0	0	0	8995

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.52 ANGLE CLASS % = 9.1

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1107	.	.	.	.	.	1107
0.49	1059	.	.	.	.	.	1059
0.74	1877	1155	.	.	.	.	3032
0.99	96	2118	818	.	.	.	3032
1.24	48	818	962	.	.	1828
1.49	144	770	240	.	1154
1.74	144	66	.	210
1.99	337	.	337
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4139	3321	1780	1876	673	0	11579

AVERAGE HS(FT) = 0.82 LARGEST HS(FT) = 1.91 ANGLE CLASS % = 11.8

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	846	.	.	.	.	.	846
0.49	2070	.	.	.	.	.	2070
0.74	1781	1974	.	.	.	.	3755
0.99	1203	1540	.	.	.	2743
1.24	337	288	48	.	673
1.49	48	.	48
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4717	3177	1877	288	192	0	10071

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 10.3

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					385						385
0.2					1299						1299
0.5					1781	240					2021
0.75						1492	144				1636
1.0							481				481
1.25							96	144			240
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	3465	1732	721	144	0	0	0

AVERAGE HS (FT) = 0.68 LARGEST HS (FT) = 1.33 ANGLE CLASS % = 6.1

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					529						529
0.2					1781						1781
0.5					481						481
0.75					96	240					336
1.0						96	48				144
1.25							48	48			96
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	2887	336	96	48	0	0	0

AVERAGE HS (FT) = 0.48 LARGEST HS (FT) = 1.36 ANGLE CLASS % = 3.4

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					96						96
0.2					2455						2455
0.5					914						914
0.75					96						96
1.0											0
1.25											0
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	3561	0	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 1.17 ANGLE CLASS % = 3.6

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					96						96
0.2					2455						2455
0.5					1107						1107
0.75					144						144
1.0											0
1.25											0
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	3802	48	0	0	0	0	0

AVERAGE HS (FT) = 0.46 LARGEST HS (FT) = 1.37 ANGLE CLASS % = 3.9

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	96	.	.	.	.	.	96
0.50	0.49	.	.	.	1877	.	.	.	.	.	1877
0.75	0.74	.	.	.	1588	.	.	.	.	.	1588
1.00	0.99	.	.	.	48	.	.	.	.	.	48
1.25	1.24	.	.	.	.	48	.	.	.	.	48
1.50	1.49	.	.	.	.	.	48	.	.	.	48
1.75	1.74	.	.	.	.	.	.	48	.	.	48
2.00	1.99	.	.	.	.	.	.	.	48	.	48
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3609	96	48	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.61 ANGLE CLASS % = 3.8

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	529	.	.	.	.	.	529
0.50	0.49	.	.	.	433	.	.	.	.	.	433
0.75	0.74	.	.	.	481	48	.	.	.	.	529
1.00	0.99	.	.	.	48	481	.	.	.	.	577
1.25	1.24	.	.	.	.	.	144	.	.	.	144
1.50	1.49	.	.	.	.	.	.	240	.	.	240
1.75	1.74	.	.	.	.	.	.	.	48	.	48
2.00	1.99	.	.	.	.	.	.	48	48	48	144
2.25	2.24	.	.	.	.	.	.	.	.	.	48
2.50	2.49	.	.	.	.	.	.	.	.	.	96
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1491	529	240	336	96	0	0

AVERAGE HS(FT) = 0.72 LARGEST HS(FT) = 1.82 ANGLE CLASS % = 2.7

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	96	.	.	.	.	.	96
0.50	0.49	.	.	.	1107	.	.	.	.	.	1107
0.75	0.74	.	.	.	914	.	.	.	.	.	914
1.00	0.99	.	.	.	240	.	.	.	.	.	384
1.25	1.24	.	.	.	.	144	.	.	.	.	384
1.50	1.49	.	.	.	.	144	.	.	.	.	384
1.75	1.74	.	.	.	.	.	192	.	.	.	384
2.00	1.99	.	.	.	.	.	240	.	.	.	480
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2357	673	432	0	0	0	0

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.69 ANGLE CLASS % = 3.5

STATION 6 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

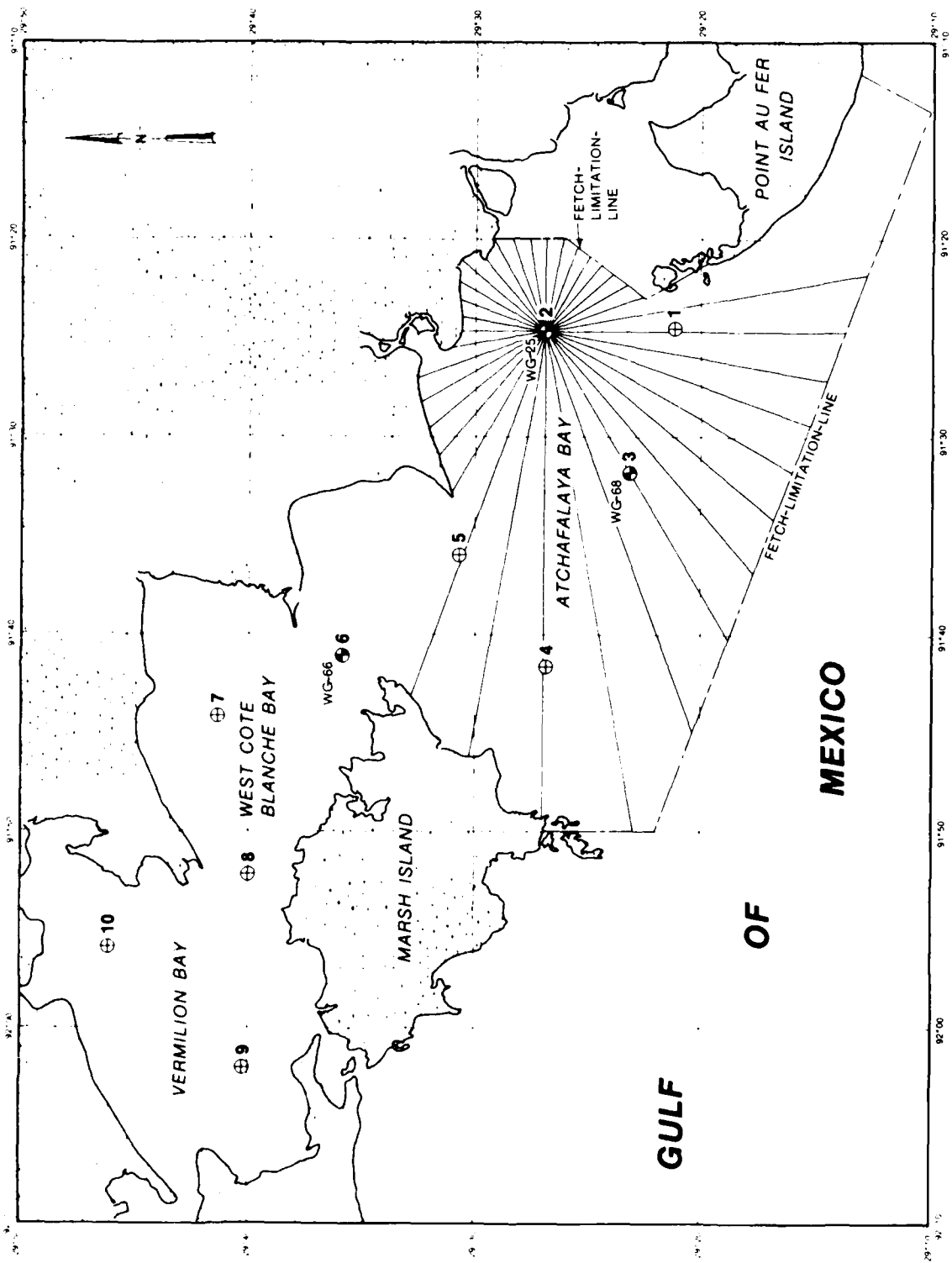
HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	674	.	.	.	.	.	674
0.50	0.49	.	.	.	914	.	.	.	.	.	914
0.75	0.74	.	.	.	288	.	.	.	.	.	384
1.00	0.99	.	.	.	.	96	.	.	.	.	384
1.25	1.24	.	.	.	.	625	.	.	.	.	625
1.50	1.49	.	.	.	.	48	.	.	.	.	192
1.75	1.74	.	.	.	.	.	144	.	.	.	192
2.00	1.99	.	.	.	.	.	481	.	.	.	481
2.25	2.24	.	.	.	.	.	96	240	.	.	336
2.50	2.49	.	.	.	.	.	.	96	.	.	96
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1876	769	721	336	0	0	0

AVERAGE HS(FT) = 1.01 LARGEST HS(FT) = 2.15 ANGLE CLASS % = 3.7

STATION 6 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 11.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	414	.	.	.	.	.	414
0.25 - 0.49	2845	.	.	.	.	.	2845
0.50 - 0.74	2908	341	.	.	.	.	3249
0.75 - 0.99	934	611	255	.	.	.	1800
1.00 - 1.24	115	462	182	125	2	.	764
1.25 - 1.49	4	163	101	120	34	.	322
1.50 - 1.74	33	144	19	19	.	205
1.75 - 1.99	19	23	38	.	59
2.00 - 2.24
2.25 - 2.49
2.50 - GREATER	0	0	0	0	7220	1610	701	301	94	0	10000
TOTAL	0	0	0	0	7220	1610	701	301	94	0	10000

AVE HS(FT) = 0.68 LARGEST HS(FT) = 2.15 TOTAL CASES = 2077



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STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					143						143
0.50					286						286
0.75											0
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	429	0	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 0.67 ANGLE CLASS % = 0.4

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					1719						1719
0.50					5300						5300
0.75					2292						2292
1.00					716						716
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	10027	0	0	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 10.0

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					143						143
0.50					3295						3295
0.75					5444						5444
1.00					2005						2005
1.25					429	286					715
1.50						143					143
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	11316	429	0	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.33 ANGLE CLASS % = 11.7

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					3008						3008
0.50					3581						3581
0.75					1575						1575
1.00					143	143					286
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	8307	143	0	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.18 ANGLE CLASS % = 8.5



STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0										0
0.00	25				2722						2722
0.00	50				4297						4297
0.00	75				1146						1146
0.00	100				286	286					572
0.00	125					429					429
0.00	150										0
0.00	175										0
0.00	200										0
0.00	225										0
0.00	250										0
0.00	GREATER										0
TOTAL	0	0	0	0	8451	715	0	0	0	0	0

AVERAGE HS (FT) = 0.62 LARGEST HS (FT) = 1.39 ANGLE CLASS % = 9.2

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0										0
0.00	25				429						429
0.00	50				2292						2292
0.00	75				4727						4727
0.00	100				573						573
0.00	125				286	286					572
0.00	150					143					143
0.00	175										0
0.00	200										0
0.00	225										0
0.00	250										0
0.00	GREATER										0
TOTAL	0	0	0	0	8307	429	0	0	0	0	0

AVERAGE HS (FT) = 0.55 LARGEST HS (FT) = 1.33 ANGLE CLASS % = 8.7

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0										0
0.00	25				429						429
0.00	50				1289						1289
0.00	75				286	429					715
0.00	100				716	1289	573				2578
0.00	125					143	573	1146			1862
0.00	150							286			286
0.00	175										0
0.00	200										0
0.00	225										0
0.00	250										0
0.00	GREATER										0
TOTAL	0	0	0	0	5299	1861	1146	1432	0	0	0

AVERAGE HS (FT) = 0.73 LARGEST HS (FT) = 1.38 ANGLE CLASS % = 9.7

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.00	0										0
0.00	25				573						573
0.00	50				1719						1719
0.00	75				2292						2292
0.00	100					429					429
0.00	125					3363	143				4011
0.00	150					143	573	143			859
0.00	175							143			143
0.00	200										0
0.00	225										0
0.00	250										0
0.00	GREATER										0
TOTAL	0	0	0	0	4584	4440	716	286	0	0	0

AVERAGE HS (FT) = 0.71 LARGEST HS (FT) = 1.38 ANGLE CLASS % = 10.0

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1719	.	.	.	.	.	1719
0.50 - 0.49	4297	.	.	.	.	.	4297
0.75 - 0.74	573	.	.	.	.	.	573
1.00 - 1.24	143	.	.	.	.	.	143
1.25 - 1.49	143	.	.	.	.	143
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	6732	143	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 6.9

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	143	.	.	.	.	.	143
0.50 - 0.49	1719	.	.	.	.	.	1719
0.75 - 0.74	1002	.	.	.	.	.	1002
1.00 - 1.24	286	.	.	.	.	.	286
1.25 - 1.49	143	.	.	.	.	143
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3150	143	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.12 ANGLE CLASS % = 3.3

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	429	.	.	.	.	.	429
0.50 - 0.49	1432	.	.	.	.	.	1432
0.75 - 0.74	859	.	.	.	.	.	859
1.00 - 1.24	143	.	.	.	.	.	143
1.25 - 1.49	143	.	.	.	.	143
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2863	143	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.28 ANGLE CLASS % = 3.0

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1289	.	.	.	.	.	1289
0.50 - 0.49	1289	.	.	.	.	.	1289
0.75 - 0.74	0
1.00 - 1.24	0
1.25 - 1.49	143	.	.	.	143
1.50 - 1.74	0
1.75 - 1.99	143	.	.	143
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2578	0	143	143	0	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 2.9

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	429	0	0	0	0	0	429
0.25	0	0	0	0	1002	0	0	0	0	0	1002
0.50	0	0	0	0	285	0	0	0	0	0	285
0.75	0	0	0	0	0	285	0	0	0	0	285
1.00	0	0	0	0	0	429	143	0	0	0	572
1.25	0	0	0	0	0	143	0	0	0	0	143
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1717	858	143	0	0	0	2718

AVERAGE HS (FT) = 0.63 LARGEST HS (FT) = 1.32 ANGLE CLASS % = 2.7

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	716	0	0	0	0	0	716
0.25	0	0	0	0	1145	0	0	0	0	0	1145
0.50	0	0	0	0	429	0	0	0	0	0	429
0.75	0	0	0	0	429	429	0	0	0	0	858
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2720	429	0	0	0	0	3149

AVERAGE HS (FT) = 0.74 LARGEST HS (FT) = 1.41 ANGLE CLASS % = 3.2

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	143	0	0	0	0	0	143
0.25	0	0	0	0	1862	0	0	0	0	0	1862
0.50	0	0	0	0	1575	0	0	0	0	0	1575
0.75	0	0	0	0	285	0	0	0	0	0	285
1.00	0	0	0	0	429	0	0	0	0	0	429
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	4295	0	0	0	0	0	4295

AVERAGE HS (FT) = 0.53 LARGEST HS (FT) = 1.18 ANGLE CLASS % = 4.3

STATION 7 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0	0	0	0	0	1145	0	0	0	0	0	1145
0.25	0	0	0	0	1862	0	0	0	0	0	1862
0.50	0	0	0	0	573	0	0	0	0	0	573
0.75	0	0	0	0	716	429	0	0	0	0	1145
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	4297	429	0	0	0	0	4726

AVERAGE HS (FT) = 0.72 LARGEST HS (FT) = 1.33 ANGLE CLASS % = 4.7

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	608	.	.	.	.	.	608
0.50	0.49	.	.	.	1014	.	.	.	.	.	1014
0.75	0.74	.	.	.	1217	.	.	.	.	.	1217
1.00	0.99	.	.	.	608	.	.	.	.	.	608
1.25	1.24	.	.	.	202	.	.	.	.	.	202
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3649	0	0	0	0	0	3649

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 3.7

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	811	.	.	.	.	.	811
0.50	0.49	.	.	.	1217	.	.	.	.	.	1217
0.75	0.74	.	.	.	608	.	.	.	.	.	608
1.00	0.99	.	.	.	202	.	.	.	.	.	202
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2838	0	0	0	0	0	2838

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 1.07 ANGLE CLASS % = 2.8

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	202	.	.	.	.	.	202
0.50	0.49	.	.	.	811	.	.	.	.	.	811
0.75	0.74	.	.	.	608	.	.	.	.	.	608
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1621	0	0	0	0	0	1621

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 0.53 ANGLE CLASS % = 1.6

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	608	.	.	.	.	.	608
0.50	0.49	.	.	.	1603	.	.	.	.	.	1603
0.75	0.74	.	.	.	405	.	.	.	.	.	405
1.00	0.99	.	.	.	811	.	.	.	.	.	811
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3446	0	0	0	0	0	3446

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.93 ANGLE CLASS % = 3.4

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	202	.	.	.	.	.	202
0.25 - 0.49	3245	.	.	.	.	.	3245
0.50 - 0.74	6896	.	.	.	.	.	6896
0.75 - 0.99	1622	.	.	.	.	.	1622
1.00 - 1.24	608	.	.	.	.	.	608
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	12573	0	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.08 ANGLE CLASS % = 12.6

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	405	.	.	.	.	.	405
0.25 - 0.49	3853	.	.	.	.	.	3853
0.50 - 0.74	3448	.	.	.	.	.	3448
0.75 - 0.99	811	.	.	.	.	.	811
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8517	0	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 8.5

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	811	.	.	.	.	.	811
0.25 - 0.49	2839	.	.	.	.	.	2839
0.50 - 0.74	2839	1014	.	.	.	.	3853
0.75 - 0.99	1014	608	.	.	.	1622
1.00 - 1.24	202	1014	.	.	1216
1.25 - 1.49	202	.	.	202	606
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	6489	2028	1012	1014	202	202	0

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.48 ANGLE CLASS % = 11.0

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1217	202	.	.	.	.	1419
0.25 - 0.49	1217	.	.	.	.	.	1217
0.50 - 0.74	1825	811	.	.	.	.	2636
0.75 - 0.99	1622	.	.	.	.	1622
1.00 - 1.24	202	.	.	.	202
1.25 - 1.49	0
1.50 - 1.74	202	.	202
1.75 - 1.99	202	.	202
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	4259	2635	202	0	404	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 7.5

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	405	.	.	.	.	.	0
0.50	0.49	.	.	.	202	.	.	.	.	.	405
0.75	0.74	.	.	.	.	.	.	.	.	.	202
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	607	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.53 ANGLE CLASS % = 0.6

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	263	.	.	.	.	.	0
0.50	0.49	.	.	.	405	.	.	.	.	.	263
0.75	0.74	.	.	.	405	.	.	.	.	.	405
1.00	0.99	.	.	.	608	.	.	.	.	.	608
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8314	0	0	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 8.3

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	202	.	.	.	.	.	202
0.50	0.49	.	.	.	3551	.	.	.	.	.	3551
0.75	0.74	.	.	.	405	.	.	.	.	.	405
1.00	0.99	.	.	.	1855	.	.	.	.	.	1855
1.25	1.24	.	.	.	608	.	.	.	.	.	608
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10545	0	0	0	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.07 ANGLE CLASS % = 10.5

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	202	.	.	.	.	.	202
0.50	0.49	.	.	.	3045	.	.	.	.	.	3045
0.75	0.74	.	.	.	502	.	.	.	.	.	502
1.00	0.99	.	.	.	3045	.	.	.	.	.	3045
1.25	1.24	.	.	.	405	405	.	.	.	.	810
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	.	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12776	405	0	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.24 ANGLE CLASS % = 13.2

STATION 7 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					729	36					765
0.01					5693						5693
0.02					2664	72					2736
0.03					255	182	109				546
0.04					36	36	36				108
0.05						36					36
0.06											0
0.07											0
0.08											0
0.09											0
0.10											0
0.11											0
0.12											0
0.13											0
0.14											0
0.15											0
0.16											0
0.17											0
0.18											0
0.19											0
0.20											0
0.21											0
0.22											0
0.23											0
0.24											0
0.25											0
0.26											0
0.27											0
0.28											0
0.29											0
0.30											0
0.31											0
0.32											0
0.33											0
0.34											0
0.35											0
0.36											0
0.37											0
0.38											0
0.39											0
0.40											0
0.41											0
0.42											0
0.43											0
0.44											0
0.45											0
0.46											0
0.47											0
0.48											0
0.49											0
0.50											0
GREATER	0	0	0	0	9377	362	145	0	0	0	0

AVE HS(FT) = 0.45 LARGEST HS(FT) = 1.35 TOTAL CASES = 274.

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.000000	0.24	.	.	.	729	.	.	.	.	.	729
0.000000	0.49	.	.	.	7299	.	.	.	.	.	7299
0.000000	0.74	.	.	.	4744	.	.	.	.	.	4744
0.000000	0.99	.	.	.	729	1094	.	.	.	.	1823
0.000000	1.24	.	.	.	.	364	.	.	.	.	364
0.000000	1.49	.	.	.	.	.	.	.	.	.	0
0.000000	1.74	.	.	.	.	.	.	.	.	.	0
0.000000	1.99	.	.	.	.	.	.	.	.	.	0
0.000000	2.24	.	.	.	.	.	.	.	.	.	0
0.000000	2.49	.	.	.	.	.	.	.	.	.	0
0.000000	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	13501	1458	0	0	0	0	0

AVERAGE HS (FT) = 0.51 LARGEST HS (FT) = 1.06 ANGLE CLASS % = 15.0

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.000000	0.24	.	.	.	2919	.	.	.	.	.	2919
0.000000	0.49	.	.	.	2189	.	.	.	.	.	2189
0.000000	0.74	.	.	.	.	.	.	.	.	.	0
0.000000	0.99	.	.	.	.	.	.	.	.	.	0
0.000000	1.24	.	.	.	.	.	.	.	.	.	0
0.000000	1.49	.	.	.	.	.	.	.	.	.	0
0.000000	1.74	.	.	.	.	.	.	.	.	.	0
0.000000	1.99	.	.	.	.	.	.	.	.	.	0
0.000000	2.24	.	.	.	.	.	.	.	.	.	0
0.000000	2.49	.	.	.	.	.	.	.	.	.	0
0.000000	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	5108	0	0	0	0	0	0

AVERAGE HS (FT) = 0.46 LARGEST HS (FT) = 0.58 ANGLE CLASS % = 5.1

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.000000	0.24	.	.	.	1459	.	.	.	.	.	1459
0.000000	0.49	.	.	.	364	.	.	.	.	.	364
0.000000	0.74	.	.	.	.	.	.	.	.	.	0
0.000000	0.99	.	.	.	.	.	.	.	.	.	0
0.000000	1.24	.	.	.	.	.	.	.	.	.	0
0.000000	1.49	.	.	.	.	.	.	.	.	.	0
0.000000	1.74	.	.	.	.	.	.	.	.	.	0
0.000000	1.99	.	.	.	.	.	.	.	.	.	0
0.000000	2.24	.	.	.	.	.	.	.	.	.	0
0.000000	2.49	.	.	.	.	.	.	.	.	.	0
0.000000	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1823	0	0	0	0	0	0

AVERAGE HS (FT) = 0.50 LARGEST HS (FT) = 0.87 ANGLE CLASS % = 1.8

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.000000	0.24	.	.	.	1459	.	.	.	.	.	1459
0.000000	0.49	.	.	.	.	.	.	.	.	.	0
0.000000	0.74	.	.	.	.	.	.	.	.	.	0
0.000000	0.99	.	.	.	.	.	.	.	.	.	0
0.000000	1.24	.	.	.	.	.	.	.	.	.	0
0.000000	1.49	.	.	.	.	.	.	.	.	.	0
0.000000	1.74	.	.	.	.	.	.	.	.	.	0
0.000000	1.99	.	.	.	.	.	.	.	.	.	0
0.000000	2.24	.	.	.	.	.	.	.	.	.	0
0.000000	2.49	.	.	.	.	.	.	.	.	.	0
0.000000	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1459	0	0	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 0.49 ANGLE CLASS % = 1.5

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					364						364
0.49					8759						8759
0.74					3284						3284
0.99					364						364
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	12771	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.77 ANGLE CLASS % = 12.8

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					1459						1459
0.49					3284						3284
0.74					729						729
0.99											0
1.24					364						364
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	5836	0	0	0	0	0	0

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 5.8

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					364						364
0.49					8384						8384
0.74					4014						4014
0.99											0
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	10772	364	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.35 ANGLE CLASS % = 13.1

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					1459						1459
0.49					729						729
0.74					2183						2183
0.99					729	364					1093
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	12041	364	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 12.4

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	364	.	.	.	.	.	364
0.25-0.49	3284	.	.	.	.	.	3284
0.50-0.74	1459	.	.	.	.	.	1459
0.75-0.99	0
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-GREATER	0
TOTAL	0	0	0	0	5107	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.72 ANGLE CLASS % = 5.1

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	2189	.	.	.	.	.	2189
0.25-0.49	2919	.	.	.	.	.	2919
0.50-0.74	364	.	.	.	.	.	364
0.75-0.99	0
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-GREATER	0
TOTAL	0	0	0	0	5472	0	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 0.85 ANGLE CLASS % = 5.5

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	729	364	.	.	.	.	1093
0.25-0.49	1459	.	.	.	.	.	1459
0.50-0.74	1094	.	.	.	.	.	1094
0.75-0.99	364	.	.	.	364
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-GREATER	0
TOTAL	0	0	0	0	3282	364	364	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.82 ANGLE CLASS % = 4.0

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	1459	.	.	.	.	.	1459
0.25-0.49	2919	.	.	.	.	.	2919
0.50-0.74	1824	.	.	.	.	.	2553
0.75-0.99	729	.	.	.	.	1093
1.00-1.24	364	.	.	.	.	364
1.25-1.49	729	.	.	.	729
1.50-1.74	364	.	.	.	364
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-GREATER	0
TOTAL	0	0	0	0	6202	1093	1093	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.07 ANGLE CLASS % = 8.4

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00000	0	0	0	0	729	0	0	0	0	0	729
0.02500	0	0	0	0	0	0	0	0	0	0	0
0.05000	0	0	0	0	0	0	0	0	0	0	0
0.07500	0	0	0	0	0	0	0	0	0	0	0
0.10000	0	0	0	0	0	0	0	0	0	0	0
0.12500	0	0	0	0	0	0	0	0	0	0	0
0.15000	0	0	0	0	0	0	0	0	0	0	0
0.17500	0	0	0	0	0	0	0	0	0	0	0
0.20000	0	0	0	0	0	0	0	0	0	0	0
0.22500	0	0	0	0	0	0	0	0	0	0	0
0.25000	0	0	0	0	0	0	0	0	0	0	0
0.27500	0	0	0	0	0	0	0	0	0	0	0
0.30000	0	0	0	0	0	0	0	0	0	0	0
0.32500	0	0	0	0	0	0	0	0	0	0	0
0.35000	0	0	0	0	0	0	0	0	0	0	0
0.37500	0	0	0	0	0	0	0	0	0	0	0
0.40000	0	0	0	0	0	0	0	0	0	0	0
0.42500	0	0	0	0	0	0	0	0	0	0	0
0.45000	0	0	0	0	0	0	0	0	0	0	0
0.47500	0	0	0	0	0	0	0	0	0	0	0
0.50000	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	729	0	0	0	0	0	729

AVERAGE HS(FT) = 0.29 LARGEST HS(FT) = 0.33 ANGLE CLASS % = 0.7

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00000	0	0	0	0	1459	0	0	0	0	0	1459
0.02500	0	0	0	0	729	0	0	0	0	0	729
0.05000	0	0	0	0	0	0	0	0	0	0	0
0.07500	0	0	0	0	0	0	0	0	0	0	0
0.10000	0	0	0	0	0	0	0	0	0	0	0
0.12500	0	0	0	0	0	0	0	0	0	0	0
0.15000	0	0	0	0	0	0	0	0	0	0	0
0.17500	0	0	0	0	0	0	0	0	0	0	0
0.20000	0	0	0	0	0	0	0	0	0	0	0
0.22500	0	0	0	0	0	0	0	0	0	0	0
0.25000	0	0	0	0	0	0	0	0	0	0	0
0.27500	0	0	0	0	0	0	0	0	0	0	0
0.30000	0	0	0	0	0	0	0	0	0	0	0
0.32500	0	0	0	0	0	0	0	0	0	0	0
0.35000	0	0	0	0	0	0	0	0	0	0	0
0.37500	0	0	0	0	0	0	0	0	0	0	0
0.40000	0	0	0	0	0	0	0	0	0	0	0
0.42500	0	0	0	0	0	0	0	0	0	0	0
0.45000	0	0	0	0	0	0	0	0	0	0	0
0.47500	0	0	0	0	0	0	0	0	0	0	0
0.50000	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2188	0	0	0	0	0	2188

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.55 ANGLE CLASS % = 2.2

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00000	0	0	0	0	364	0	0	0	0	0	364
0.02500	0	0	0	0	1459	0	0	0	0	0	1459
0.05000	0	0	0	0	364	0	0	0	0	0	364
0.07500	0	0	0	0	0	0	0	0	0	0	0
0.10000	0	0	0	0	0	0	0	0	0	0	0
0.12500	0	0	0	0	0	0	0	0	0	0	0
0.15000	0	0	0	0	0	0	0	0	0	0	0
0.17500	0	0	0	0	0	0	0	0	0	0	0
0.20000	0	0	0	0	0	0	0	0	0	0	0
0.22500	0	0	0	0	0	0	0	0	0	0	0
0.25000	0	0	0	0	0	0	0	0	0	0	0
0.27500	0	0	0	0	0	0	0	0	0	0	0
0.30000	0	0	0	0	0	0	0	0	0	0	0
0.32500	0	0	0	0	0	0	0	0	0	0	0
0.35000	0	0	0	0	0	0	0	0	0	0	0
0.37500	0	0	0	0	0	0	0	0	0	0	0
0.40000	0	0	0	0	0	0	0	0	0	0	0
0.42500	0	0	0	0	0	0	0	0	0	0	0
0.45000	0	0	0	0	0	0	0	0	0	0	0
0.47500	0	0	0	0	0	0	0	0	0	0	0
0.50000	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2187	0	0	0	0	0	2187

AVERAGE HS(FT) = 0.32 LARGEST HS(FT) = 0.51 ANGLE CLASS % = 2.2

STATION 7 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00000	0	0	0	0	2189	0	0	0	0	0	2189
0.02500	0	0	0	0	1094	0	0	0	0	0	1094
0.05000	0	0	0	0	0	0	0	0	0	0	0
0.07500	0	0	0	0	0	0	0	0	0	0	0
0.10000	0	0	0	0	0	0	0	0	0	0	0
0.12500	0	0	0	0	0	0	0	0	0	0	0
0.15000	0	0	0	0	0	0	0	0	0	0	0
0.17500	0	0	0	0	0	0	0	0	0	0	0
0.20000	0	0	0	0	0	0	0	0	0	0	0
0.22500	0	0	0	0	0	0	0	0	0	0	0
0.25000	0	0	0	0	0	0	0	0	0	0	0
0.27500	0	0	0	0	0	0	0	0	0	0	0
0.30000	0	0	0	0	0	0	0	0	0	0	0
0.32500	0	0	0	0	0	0	0	0	0	0	0
0.35000	0	0	0	0	0	0	0	0	0	0	0
0.37500	0	0	0	0	0	0	0	0	0	0	0
0.40000	0	0	0	0	0	0	0	0	0	0	0
0.42500	0	0	0	0	0	0	0	0	0	0	0
0.45000	0	0	0	0	0	0	0	0	0	0	0
0.47500	0	0	0	0	0	0	0	0	0	0	0
0.50000	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3283	0	0	0	0	0	3283

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.55 ANGLE CLASS % = 3.3

STATION 7 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24	408	49	.	.	.	.	457
0.25 - 0.49	2924	.	.	.	.	.	2924
0.50 - 0.74	3120	261	.	.	.	.	3381
0.75 - 0.99	1062	359	196	.	.	.	1617
1.00 - 1.24	441	228	163	49	.	.	881
1.25 - 1.49	212	49	114	32	.	407
1.50 - 1.74	114	49	.	32	.	195
1.75 - 1.99	49	.	.	.	49
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7955	1223	506	163	64	0	

AVE HS(FT) = 0.65 LARGEST HS(FT) = 1.82 TOTAL CASES = 612.

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	163	.	.	.	.	.	163
0.05	0.49	.	.	.	490	.	.	.	.	.	490
0.10	0.74	.	.	.	326	.	.	.	.	.	326
0.15	0.99	.	.	.	163	.	.	.	.	.	163
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1142	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.78 ANGLE CLASS % = 1.1

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	980	.	.	.	.	.	0
0.05	0.49	.	.	.	980	.	.	.	.	.	980
0.10	0.74	.	.	.	163	.	.	.	.	.	163
0.15	0.99	.	.	.	.	.	.	.	.	.	0
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1143	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 1.1

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	816	.	.	.	.	.	0
0.05	0.49	.	.	.	816	.	.	.	.	.	816
0.10	0.74	.	.	.	163	.	.	.	.	.	163
0.15	0.99	.	.	.	.	.	.	.	.	.	0
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1958	0	0	0	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 2.0

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	490	.	.	.	.	.	0
0.05	0.49	.	.	.	490	.	.	.	.	.	490
0.10	0.74	.	.	.	306	.	.	.	.	.	306
0.15	0.99	.	.	.	.	306	.	.	.	.	306
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1306	652	0	0	0	0	0

AVERAGE HS(FT) = 0.91 LARGEST HS(FT) = 1.61 ANGLE CLASS % = 2.0

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	163	0	0	0	0	0	163
0.25	0	0	0	0	1633	0	0	0	0	0	1633
0.50	0	0	0	0	1633	0	0	0	0	0	1633
0.75	0	0	0	0	490	0	0	0	0	0	490
1.00	0	0	0	0	0	326	0	0	0	0	326
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3919	326	0	0	0	0	4245

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.21 ANGLE CLASS % = 4.2

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	490	0	0	0	0	0	490
0.25	0	0	0	0	1307	0	0	0	0	0	1307
0.50	0	0	0	0	490	0	0	0	0	0	490
0.75	0	0	0	0	163	0	0	0	0	0	163
1.00	0	0	0	0	163	0	0	0	0	0	163
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2613	0	0	0	0	0	2613

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.06 ANGLE CLASS % = 2.6

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	163	0	0	0	0	0	163
0.25	0	0	0	0	816	0	0	0	0	0	816
0.50	0	0	0	0	490	0	0	0	0	0	490
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	1469

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.70 ANGLE CLASS % = 1.5

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	326	0	0	0	0	0	326
0.25	0	0	0	0	490	0	0	0	0	0	490
0.50	0	0	0	0	163	0	0	0	0	0	163
0.75	0	0	0	0	326	0	0	0	0	0	326
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1305	0	0	0	0	0	1305

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.93 ANGLE CLASS % = 1.3

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					490						490
0.49					2450						2450
0.74					3267						3267
0.99					1143						1143
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	7350	0	0	0	0	0	7350

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 0.98 ANGLE CLASS % = 7.4

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					326						326
0.49					3921						3921
0.74					4248						4248
0.99					1960						1960
1.24					980	163					1143
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	11435	163	0	0	0	0	11603

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.21 ANGLE CLASS % = 11.6

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					816	163					979
0.49					3104						3104
0.74					3753	1470					5223
0.99					1307	1143	816				3266
1.24					490	980	490	490			2450
1.49						1307	163	816			2450
1.74						326	163		163		652
1.99											0
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	9475	5389	1632	1306	489	0	17291

AVERAGE HS(FT) = 0.81 LARGEST HS(FT) = 1.66 ANGLE CLASS % = 18.3

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					653	326					979
0.49					1470						1470
0.74					3594	1143					4737
0.99					163	2450	1143				3756
1.24						326	1143				1459
1.49							326				326
1.74								326			326
1.99									163		163
2.24											0
2.49											0
GREATER											0
TOTAL	0	0	0	0	5880	4245	2612	326	163	0	13126

AVERAGE HS(FT) = 0.75 LARGEST HS(FT) = 1.65 ANGLE CLASS % = 13.2

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	.	.	.	.	.	.	0
0.50	0.49	.	.	.	.	.	.	.	.	.	0
0.75	0.74	.	.	.	326	.	.	.	.	.	326
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 0.55 ANGLE CLASS % = 0.3

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	.	163	.	.	.	.	163
0.50	0.49	.	.	.	2287	.	.	.	.	.	2287
0.75	0.74	.	.	.	4084	.	.	.	.	.	4084
1.00	0.99	.	.	.	1797	.	.	.	.	.	1797
1.25	1.24	.	.	.	980	.	.	.	.	.	980
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9311	0	0	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.21 ANGLE CLASS % = 9.3

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	.	4084	.	.	.	.	4084
0.50	0.49	.	.	.	3104	.	.	.	.	.	3104
0.75	0.74	.	.	.	1470	.	.	.	.	.	1470
1.00	0.99	.	.	.	490	.	.	.	.	.	490
1.25	1.24	.	.	.	.	326	.	.	.	.	326
1.50	1.49	.	.	.	.	490	.	.	.	.	490
1.75	1.74	.	.	.	.	.	163	.	.	.	163
2.00	1.99	.	.	.	.	.	326	.	.	.	326
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9148	816	489	0	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.78 ANGLE CLASS % = 10.5

STATION 7 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	.	326	.	.	.	.	326
0.50	0.49	.	.	.	4901	.	.	.	.	.	4901
0.75	0.74	.	.	.	4411	.	.	.	.	.	4411
1.00	0.99	.	.	.	1307	.	.	.	.	.	1307
1.25	1.24	.	.	.	816	490	.	.	.	.	1306
1.50	1.49	.	.	.	.	163	.	.	.	.	163
1.75	1.74	.	.	.	.	.	163	.	.	.	163
2.00	1.99	.	.	.	.	.	163	.	.	.	163
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11761	653	326	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.82 ANGLE CLASS % = 12.7

STATION 7 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					272						272
0.1					2707	85					2707
0.2					4111						4111
0.3					1060	544	71				1675
0.4					353	184	128	128			600
0.5						200	14	42			256
0.6											0
0.7											0
0.8								14			14
0.9											0
GREATER											0
TOTAL	0	0	0	0	8508	1015	213	184	0	0	0

AVE HS (FT) = 0.62 LARGEST HS (FT) = 1.75 TOTAL CASES = 698.

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	811	.	.	.	.	.	811
0.50 - 0.49	811	.	.	.	.	.	811
0.75 - 0.74	202	.	.	.	.	.	202
1.00 - 0.99	202	.	.	.	.	202
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	202	.	.	202
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	1822	202	0	202	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.63 ANGLE CLASS % = 2.2

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	202	.	.	.	.	.	202
0.50 - 0.49	1635	.	.	.	.	.	1635
0.75 - 0.74	608	.	.	.	.	.	608
1.00 - 1.00	0
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	2635	0	0	0	0	0	0

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 0.54 ANGLE CLASS % = 2.6

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	202	.	.	.	.	.	202
0.50 - 0.49	2434	.	.	.	.	.	2434
0.75 - 0.74	1419	.	.	.	.	.	1419
1.00 - 1.00	811	.	.	.	.	.	811
1.25 - 1.24	202	.	.	.	.	.	202
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	5068	0	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.14 ANGLE CLASS % = 5.1

STATION 7 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1602	.	.	.	.	.	1602
0.50 - 0.49	3435	.	.	.	.	.	3435
0.75 - 0.74	405	.	.	.	.	.	405
1.00 - 1.00	405	.	.	.	.	.	405
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 2.00	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	5068	608	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 5.7

STATION 7 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE (X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	649	20	.	.	.	.	669
0.50	305	102	.	.	.	.	407
0.75	377	102	.	.	.	.	479
1.00	103	60	60	.	.	.	173
1.25	324	40	40	101	.	.	505
1.50	60	20	20	20	20	160
1.75	20	20	.	40
2.00	0
2.25	0
2.50	0
GREATER	0
TOTAL	0	0	0	0	9024	585	120	121	60	20	0

AVE HS (FT) = 0.56 LARGEST HS (FT) = 1.75 TOTAL CASES = 493.

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					240						240
0.25					240						240
0.50											0
0.75											0
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	480	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.67 ANGLE CLASS % = 0.5

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					48						48
0.25					2070						2070
0.50					4168						4168
0.75					1388						1388
1.00					674						674
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	8376	0	0	0	0	0	0

AVERAGE HS(FT) = 0.63 LARGEST HS(FT) = 1.21 ANGLE CLASS % = 8.4

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					144						144
0.25					3370						3370
0.50					3803						3803
0.75					1543						1543
1.00					433						433
1.25						96					96
1.50						144					144
1.75							48				48
2.00							96				96
2.25											0
2.50											0
TOTAL	0	0	0	0	9290	384	144	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.78 ANGLE CLASS % = 9.8

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					144						144
0.25					3514						3514
0.50					4044						4044
0.75					1637						1637
1.00					305	283					588
1.25						48					48
1.50							48				48
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	9723	336	96	0	0	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.82 ANGLE CLASS % = 10.2

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00					240						240
0.05					2840						2840
0.10					4237						4237
0.15					1107						1107
0.20					240	96					336
0.25						144					144
0.30											0
0.35											0
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	8663	240	0	0	0	0	8903

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.39 ANGLE CLASS % = 8.9

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00					337						337
0.05					3129						3129
0.10					4044						4044
0.15					1011						1011
0.20					385	144					529
0.25						48					48
0.30											0
0.35											0
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	8906	192	0	0	0	0	9098

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.33 ANGLE CLASS % = 9.1

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00					674	96					770
0.05					2214						2214
0.10					2888	818					3706
0.15					625	1011	625				2261
0.20					144	337	385	770			1636
0.25						385	48	337	144	48	1010
0.30						96			48		144
0.35											0
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	6545	2743	1154	1107	192	48	11789

AVERAGE HS(FT) = 0.73 LARGEST HS(FT) = 1.66 ANGLE CLASS % = 11.8

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00					846	144					1010
0.05					1685						1685
0.10					2503	770					3273
0.15					48	2455	481				2984
0.20						144	605	48			817
0.25							96	144			240
0.30									96		96
0.35									48		48
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	5102	3513	1202	192	144	0	10053

AVERAGE HS(FT) = 0.69 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 10.2

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00					240						240
0.05					2455						2455
0.10					2643						2643
0.15					529						529
0.20					96	96					192
0.25						48					48
0.30											0
0.35											0
0.40											0
0.45											0
0.50											0
GREATER	0	0	0	0	5968	144	0	0	0	0	6112
TOTAL	0	0	0	0	5968	144	0	0	0	0	6112

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.34 ANGLE CLASS % = 6.1

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00					577						577
0.05					1685						1685
0.10					722						722
0.15					144						144
0.20					144	48					192
0.25											0
0.30											0
0.35											0
0.40											0
0.45											0
0.50											0
GREATER	0	0	0	0	3272	48	0	0	0	0	3320
TOTAL	0	0	0	0	3272	48	0	0	0	0	3320

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.12 ANGLE CLASS % = 3.3

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00					288						288
0.05					2022						2022
0.10					1107						1107
0.15					48						48
0.20											0
0.25						96					96
0.30											0
0.35											0
0.40											0
0.45											0
0.50											0
GREATER	0	0	0	0	3465	96	0	0	0	0	3561
TOTAL	0	0	0	0	3465	96	0	0	0	0	3561

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.35 ANGLE CLASS % = 3.6

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.00					433						433
0.05					1974						1974
0.10					866						866
0.15					355	48					403
0.20											0
0.25											0
0.30							48				48
0.35											0
0.40								48			48
0.45											0
0.50											0
GREATER	0	0	0	0	3658	48	48	48	0	0	3802
TOTAL	0	0	0	0	3658	48	48	48	0	0	3802

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 3.8

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00000	0	0	0	0	481	0	0	0	0	481
0.00025	0	0	0	0	1636	0	0	0	0	1636
0.00050	0	0	0	0	626	0	0	0	0	626
0.00075	0	0	0	0	144	288	48	0	0	480
0.00100	0	0	0	0	0	192	48	0	0	240
0.00125	0	0	0	0	0	48	0	0	0	48
0.00150	0	0	0	0	0	0	48	0	0	48
0.00175	0	0	0	0	0	0	0	0	0	0
0.00200	0	0	0	0	0	0	0	0	0	0
0.00225	0	0	0	0	0	0	0	0	0	0
0.00250	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	3127	528	48	48	0	0
TOTAL	0	0	0	0	3127	528	48	48	0	0

AVERAGE HS (FT) = 0.53 LARGEST HS (FT) = 1.63 ANGLE CLASS % = 3.8

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00000	0	0	0	0	48	0	0	0	0	48
0.00025	0	0	0	0	1348	0	0	0	0	1348
0.00050	0	0	0	0	810	0	0	0	0	810
0.00075	0	0	0	0	192	0	0	0	0	192
0.00100	0	0	0	0	144	144	0	0	0	288
0.00125	0	0	0	0	0	0	0	0	0	0
0.00150	0	0	0	0	0	0	0	0	0	0
0.00175	0	0	0	0	0	0	0	0	0	0
0.00200	0	0	0	0	0	0	0	0	0	0
0.00225	0	0	0	0	0	0	0	0	0	0
0.00250	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	2550	144	0	0	0	0
TOTAL	0	0	0	0	2550	144	0	0	0	0

AVERAGE HS (FT) = 0.54 LARGEST HS (FT) = 1.41 ANGLE CLASS % = 2.7

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00000	0	0	0	0	96	0	0	0	0	96
0.00025	0	0	0	0	1636	0	0	0	0	1636
0.00050	0	0	0	0	1107	0	0	0	0	1107
0.00075	0	0	0	0	35	0	0	0	0	35
0.00100	0	0	0	0	240	0	0	0	0	240
0.00125	0	0	0	0	0	0	0	0	0	0
0.00150	0	0	0	0	0	0	0	0	0	0
0.00175	0	0	0	0	0	0	0	0	0	0
0.00200	0	0	0	0	0	0	0	0	0	0
0.00225	0	0	0	0	0	0	0	0	0	0
0.00250	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	3444	0	0	0	0	0
TOTAL	0	0	0	0	3444	0	0	0	0	0

AVERAGE HS (FT) = 0.54 LARGEST HS (FT) = 1.19 ANGLE CLASS % = 3.5

STATION 7 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

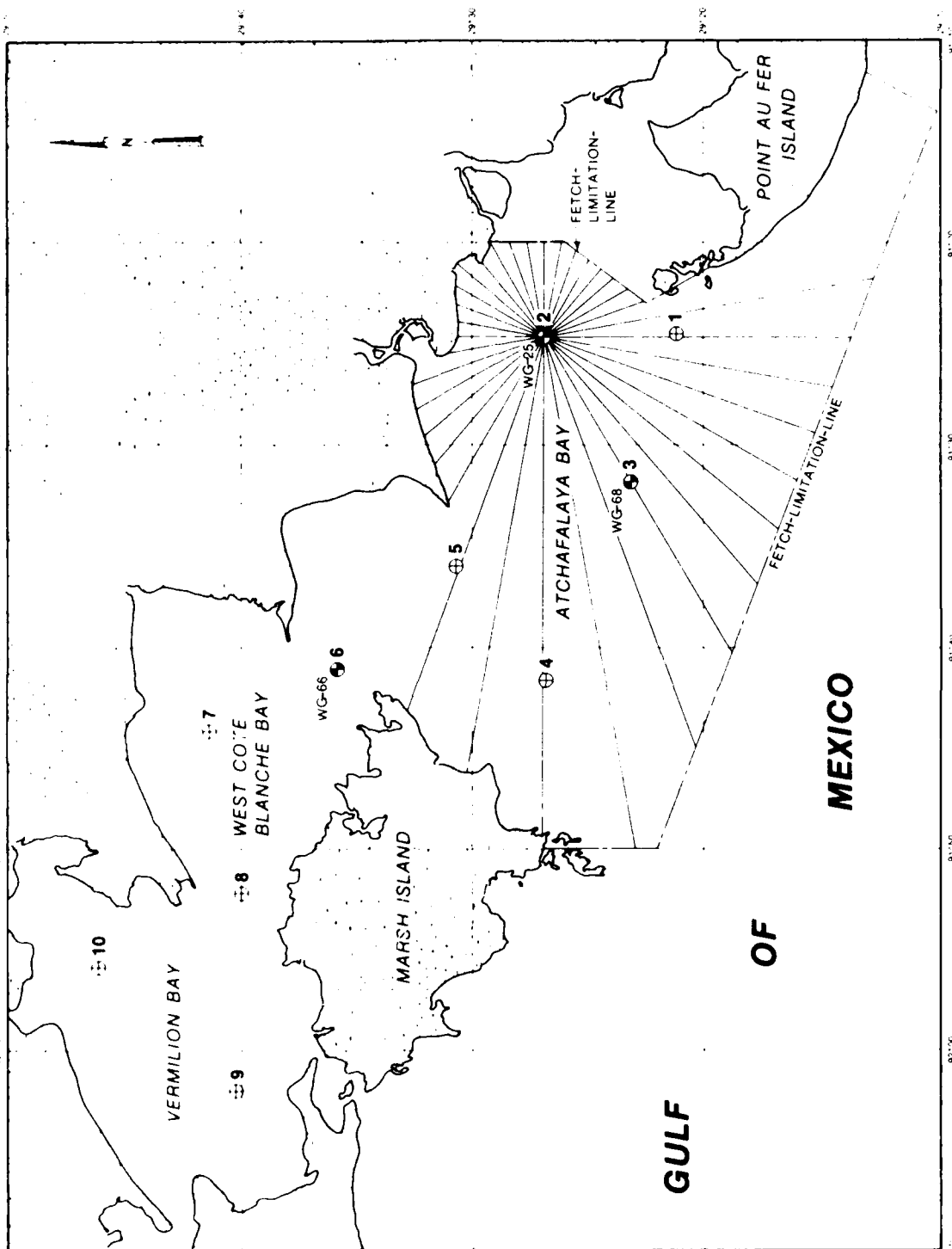
HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00000	0	0	0	0	0	0	0	0	0	0
0.00025	0	0	0	0	0	0	0	0	0	0
0.00050	0	0	0	0	0	0	0	0	0	0
0.00075	0	0	0	0	0	0	0	0	0	0
0.00100	0	0	0	0	0	0	0	0	0	0
0.00125	0	0	0	0	0	0	0	0	0	0
0.00150	0	0	0	0	0	0	0	0	0	0
0.00175	0	0	0	0	0	0	0	0	0	0
0.00200	0	0	0	0	0	0	0	0	0	0
0.00225	0	0	0	0	0	0	0	0	0	0
0.00250	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0	0	0	0

AVERAGE HS (FT) = 0.72 LARGEST HS (FT) = 1.41 ANGLE CLASS % = 3.7

STATION 7 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 7.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(Feet)	PERIOD(SECONDS)								TOTAL		
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9		4.0- 4.4	4.5- LONGER
0.25 - 0.24	462	24	.	.	.	.	486
0.50 - 0.49	329	158	.	.	.	.	487
0.75 - 0.74	354	360	.	.	.	.	714
1.00 - 0.99	448	360	110	.	.	.	918
1.25 - 1.24	332	144	105	81	.	.	562
1.50 - 1.49	149	24	48	14	4	235
1.75 - 1.74	33	14	4	4	.	55
2.00 - 1.99	14	4	.	.	18
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	8583	888	267	137	32	4	2077

AVE HS(FT) = 0.59 LARGEST HS(FT) = 1.82 TOTAL CASES = 2077



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STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	143	0	0	0	0	0	143
0.25	0	0	0	0	286	0	0	0	0	0	286
0.5	0	0	0	0	0	0	0	0	0	0	0
0.75	0	0	0	0	0	0	0	0	0	0	0
1.0	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	429	0	0	0	0	0	429
TOTAL	0	0	0	0	429	0	0	0	0	0	429

AVERAGE HS (FT) = 0.49 LARGEST HS (FT) = 0.61 ANGLE CLASS % = 0.4

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	2143	0	0	0	0	0	2143
0.25	0	0	0	0	6303	0	0	0	0	0	6303
0.5	0	0	0	0	1289	143	0	0	0	0	1432
0.75	0	0	0	0	143	0	0	0	0	0	143
1.0	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	9883	143	0	0	0	0	10026
TOTAL	0	0	0	0	9883	143	0	0	0	0	10026

AVERAGE HS (FT) = 0.59 LARGEST HS (FT) = 1.00 ANGLE CLASS % = 10.0

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	143	0	0	0	0	0	143
0.25	0	0	0	0	4727	0	0	0	0	0	4727
0.5	0	0	0	0	3581	0	0	0	0	0	3581
0.75	0	0	0	0	2005	0	0	0	0	0	2005
1.0	0	0	0	0	0	859	0	0	0	0	859
1.25	0	0	0	0	0	429	0	0	0	0	429
1.5	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	10456	1283	0	0	0	0	11739
TOTAL	0	0	0	0	10456	1283	0	0	0	0	11739

AVERAGE HS (FT) = 0.62 LARGEST HS (FT) = 1.35 ANGLE CLASS % = 11.7

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0	0	0	0	0	3849	0	0	0	0	0	3849
0.25	0	0	0	0	1579	0	0	0	0	0	1579
0.5	0	0	0	0	1852	143	0	0	0	0	2005
0.75	0	0	0	0	0	1002	0	0	0	0	1002
1.0	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.5	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.0	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.5	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	7305	1145	0	0	0	0	8450
TOTAL	0	0	0	0	7305	1145	0	0	0	0	8450

AVERAGE HS (FT) = 0.65 LARGEST HS (FT) = 1.24 ANGLE CLASS % = 8.5

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STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	3438	.	.	.	.	.	3438
0.05	0.49	.	.	.	1862	.	.	.	.	.	1862
0.10	0.74	.	.	.	1432	429	.	.	.	.	1861
0.15	0.99	.	.	.	.	1002	.	.	.	.	1002
0.20	1.24	.	.	.	.	286	429	.	.	.	715
0.25	1.49	.	.	.	.	.	286	.	.	.	286
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6732	1717	715	0	0	0	0

AVERAGE HS(FT) = 0.73 LARGEST HS(FT) = 1.56 ANGLE CLASS % = 9.2

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	1146	.	.	.	.	.	1146
0.05	0.49	.	.	.	1146	.	.	.	.	.	1146
0.10	0.74	.	.	.	2143	286	.	.	.	.	2429
0.15	0.99	.	.	.	286	2005	.	.	.	.	2291
0.20	1.24	.	.	.	.	429	573	.	.	.	1002
0.25	1.49	.	.	.	.	.	573	.	.	.	573
0.30	1.74	.	.	.	.	.	.	143	.	.	143
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4726	2720	1146	143	0	0	0

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.57 ANGLE CLASS % = 8.7

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	429	.	.	.	.	.	429
0.05	0.49	.	.	.	4154	.	.	.	.	.	4154
0.10	0.74	.	.	.	3868	143	.	.	.	.	4011
0.15	0.99	.	.	.	859	286	.	.	.	.	1145
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9310	429	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 9.7

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	429	.	.	.	.	.	429
0.05	0.49	.	.	.	5873	.	.	.	.	.	5873
0.10	0.74	.	.	.	3868	.	.	.	.	.	3868
0.15	0.99	.	.	.	.	.	.	.	.	.	0
0.20	1.24	.	.	.	.	.	.	.	.	.	0
0.25	1.49	.	.	.	.	.	.	.	.	.	0
0.30	1.74	.	.	.	.	.	.	.	.	.	0
0.35	1.99	.	.	.	.	.	.	.	.	.	0
0.40	2.24	.	.	.	.	.	.	.	.	.	0
0.45	2.49	.	.	.	.	.	.	.	.	.	0
0.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10170	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.62 ANGLE CLASS % = 10.2

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	143	.	.	.	.	.	143
0.50	0.49	.	.	.	3008	.	.	.	.	.	3008
0.75	0.74	.	.	.	3724	.	.	.	.	.	3724
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6875	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.63 ANGLE CLASS % = 6.9

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	143	.	.	.	.	.	143
0.50	0.49	.	.	.	2148	.	.	.	.	.	2148
0.75	0.74	.	.	.	1002	.	.	.	.	.	1002
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3293	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.63 ANGLE CLASS % = 3.3

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	573	.	.	.	.	.	573
0.50	0.49	.	.	.	1719	.	.	.	.	.	1719
0.75	0.74	.	.	.	573	.	.	.	.	.	573
1.00	0.99	.	.	.	143	.	.	.	.	.	143
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3008	0	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.80 ANGLE CLASS % = 3.0

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1862	.	.	.	.	.	1862
0.50	0.49	.	.	.	718	.	.	.	.	.	718
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	143	.	.	.	.	143
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	143	.	.	.	143
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2578	143	143	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.59 ANGLE CLASS % = 2.9

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	429	0	0	0	0	0	429
0.50	0	0	0	0	1002	0	0	0	0	0	1002
0.75	0	0	0	0	429	0	0	0	0	0	429
1.00	0	0	0	0	143	286	0	0	0	0	429
1.25	0	0	0	0	0	286	0	0	0	0	286
1.50	0	0	0	0	0	0	143	0	0	0	143
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2003	572	143	0	0	0	2721

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.54 ANGLE CLASS % = 2.7

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1002	0	0	0	0	0	1002
0.50	0	0	0	0	429	0	0	0	0	0	429
0.75	0	0	0	0	286	0	0	0	0	0	286
1.00	0	0	0	0	0	429	0	0	0	0	429
1.25	0	0	0	0	0	286	0	0	0	0	286
1.50	0	0	0	0	0	0	286	0	0	0	286
1.75	0	0	0	0	0	0	429	0	0	0	429
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1717	715	715	0	0	0	3147

AVERAGE HS(FT) = 0.89 LARGEST HS(FT) = 1.71 ANGLE CLASS % = 3.2

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	286	0	0	0	0	0	286
0.75	0	0	0	0	286	0	0	0	0	0	286
1.00	0	0	0	0	0	143	0	0	0	0	143
1.25	0	0	0	0	0	286	0	0	0	0	286
1.50	0	0	0	0	0	0	143	0	0	0	143
1.75	0	0	0	0	0	0	143	0	0	0	143
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3500	429	286	0	0	0	4215

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 4.3

STATION 8 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1432	0	0	0	0	0	1432
0.50	0	0	0	0	716	0	0	0	0	0	716
0.75	0	0	0	0	573	0	0	0	0	0	573
1.00	0	0	0	0	0	716	0	0	0	0	716
1.25	0	0	0	0	0	286	0	429	0	0	716
1.50	0	0	0	0	0	0	0	573	0	0	573
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2721	1002	1002	0	0	0	4725

AVERAGE HS(FT) = 0.89 LARGEST HS(FT) = 1.64 ANGLE CLASS % = 4.7

STATION 8 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	358	.	.	.	.	.	358
0.05	377	.	.	.	.	.	377
0.10	394	28	.	.	.	.	422
0.15	410	15	.	.	.	.	425
0.20	14	53	57	.	.	.	124
0.25	157	186	.	.	.	343
0.30	171	14	.	.	185
0.35	0
0.40	0
0.45	0
0.50	0
GREATER	0
TOTAL	0	0	0	0	8479	1030	414	14	0	0	698

AVE HS(FT) = 0.60 LARGEST HS(FT) = 1.71 TOTAL CASES = 698.

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	163	0	0	0	0	0	163
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	326	0	0	0	0	0	326

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.51 ANGLE CLASS % = 0.3

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	2777	0	0	0	0	0	2777
0.75	0	0	0	0	5055	0	0	0	0	0	5055
1.00	0	0	0	0	930	0	0	0	0	0	930
1.25	0	0	0	0	326	0	0	0	0	0	326
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9311	0	0	0	0	0	9311

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.02 ANGLE CLASS % = 9.3

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	4733	0	0	0	0	0	4733
0.50	0	0	0	0	2287	0	0	0	0	0	2287
0.75	0	0	0	0	1797	0	0	0	0	0	1797
1.00	0	0	0	0	326	163	0	0	0	0	489
1.25	0	0	0	0	0	163	0	0	0	0	163
1.50	0	0	0	0	0	0	653	0	0	0	653
1.75	0	0	0	0	0	0	326	0	0	0	326
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9147	326	979	0	0	0	10452

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.79 ANGLE CLASS % = 10.5

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	816	0	0	0	0	0	816
0.50	0	0	0	0	5213	0	0	0	0	0	5213
0.75	0	0	0	0	1633	0	0	0	0	0	1633
1.00	0	0	0	0	1470	915	0	0	0	0	2385
1.25	0	0	0	0	0	1307	0	0	0	0	1307
1.50	0	0	0	0	0	0	490	0	0	0	490
1.75	0	0	0	0	0	0	163	0	0	0	163
2.00	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	9637	2125	979	0	0	0	12741

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.63 ANGLE CLASS % = 10.7

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THE ATCHAFALAYA RIVER DELTA REPORT 10 WAVE HINDCASTS
APPENDIX C(U) ARMY ENGINEER WATERWAYS EXPERIMENT
STATION VICKSBURG MS HYDRA. R E JENSEN MAR 85

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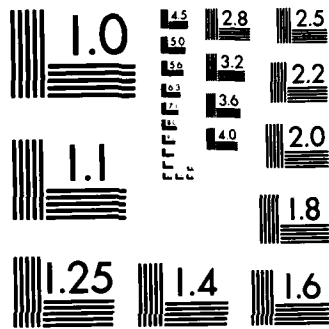
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STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	163	.	.	.	.	.	163
0.49	2614	.	.	.	.	.	2614
0.74	1470	.	.	.	.	.	1470
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4247	0	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 0.64 ANGLE CLASS % = 4.2

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	816	.	.	.	.	.	816
0.49	980	.	.	.	.	.	980
0.74	816	.	.	.	.	.	816
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	2612	0	0	0	0	0	0

AVERAGE HS (FT) = 0.36 LARGEST HS (FT) = 0.62 ANGLE CLASS % = 2.6

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	163	.	.	.	.	.	163
0.49	980	.	.	.	.	.	980
0.74	326	.	.	.	.	.	326
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS (FT) = 0.40 LARGEST HS (FT) = 0.57 ANGLE CLASS % = 1.5

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	326	.	.	.	.	.	326
0.49	653	.	.	.	.	.	653
0.74	490	.	.	.	.	.	490
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS (FT) = 0.38 LARGEST HS (FT) = 0.67 ANGLE CLASS % = 1.5

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	163	.	.	.	.	.	163
0.49	326	.	.	.	.	.	326
0.74	653	.	.	.	.	.	653
0.99	326	.	.	.	.	.	326
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
TOTAL	0	0	0	0	1142	0	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.63 ANGLE CLASS % = 1.1

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	163	.	.	.	.	.	163
0.49	816	.	.	.	.	.	816
0.74	0
0.99	163	.	.	.	.	163
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
TOTAL	0	0	0	0	979	163	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.12 ANGLE CLASS % = 1.1

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	816	.	.	.	.	.	816
0.49	326	.	.	.	.	.	326
0.74	163	.	.	.	.	.	163
0.99	163	.	.	.	.	163
1.24	326	.	.	.	.	326
1.49	0
1.74	163	.	.	.	163
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
TOTAL	0	0	0	0	1305	489	163	0	0	0	0

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 1.53 ANGLE CLASS % = 2.0

STATION 8 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.24	163	.	.	.	.	.	163
0.49	326	.	.	.	.	.	326
0.74	490	.	.	.	.	.	490
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
TOTAL	0	0	0	0	979	0	652	326	0	0	0

AVERAGE HS(FT) = 1.07 LARGEST HS(FT) = 1.95 ANGLE CLASS % = 2.0

STATION 8 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	506	.	.	.	.	.	506
0.25 - 0.49	4101	.	.	.	.	.	4101
0.50 - 0.74	2679	16	.	.	.	.	2695
0.75 - 0.99	784	424	16	.	.	.	1224
1.00 - 1.24	98	539	114	.	.	.	751
1.25 - 1.49	16	163	130	.	.	309
1.50 - 1.74	179	81	.	.	260
1.75 - 1.99	81	32	.	.	113
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8168	995	553	243	0	0	

AVE HS(FT) = 0.62 LARGEST HS(FT) = 1.95 TOTAL CASES = 612.

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					729						729
0.49					3284						3284
0.74					729						729
0.99						364					364
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.74											0
2.99											0
3.24											0
3.49											0
3.74											0
3.99											0
4.24											0
4.49											0
4.74											0
4.99											0
5.24											0
5.49											0
5.74											0
5.99											0
6.24											0
6.49											0
6.74											0
6.99											0
7.24											0
7.49											0
7.74											0
7.99											0
8.24											0
8.49											0
8.74											0
8.99											0
9.24											0
9.49											0
9.74											0
9.99											0
TOTAL	0	0	0	0	4742	364	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.93 ANGLE CLASS % = 5.1

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					729						729
0.49					1094						1094
0.74					1094						1094
0.99					364	1459					2187
1.24							364				364
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.74											0
2.99											0
3.24											0
3.49											0
3.74											0
3.99											0
4.24											0
4.49											0
4.74											0
4.99											0
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6.99											0
7.24											0
7.49											0
7.74											0
7.99											0
8.24											0
8.49											0
8.74											0
8.99											0
9.24											0
9.49											0
9.74											0
9.99											0
TOTAL	0	0	0	0	3281	1459	728	0	0	0	0

AVERAGE HS(FT) = 0.65 LARGEST HS(FT) = 1.21 ANGLE CLASS % = 5.5

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					364						364
0.49					2554						2554
0.74					1094						1094
0.99											0
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.74											0
2.99											0
3.24											0
3.49											0
3.74											0
3.99											0
4.24											0
4.49											0
4.74											0
4.99											0
5.24											0
5.49											0
5.74											0
5.99											0
6.24											0
6.49											0
6.74											0
6.99											0
7.24											0
7.49											0
7.74											0
7.99											0
8.24											0
8.49											0
8.74											0
8.99											0
9.24											0
9.49											0
9.74											0
9.99											0
TOTAL	0	0	0	0	4012	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.64 ANGLE CLASS % = 4.0

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					729						729
0.49					6204						6204
0.74					1459						1459
0.99											0
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.74											0
2.99											0
3.24											0
3.49											0
3.74											0
3.99											0
4.24											0
4.49											0
4.74											0
4.99											

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	364	.	.	.	.	.	364
0.25-0.49	10218	.	.	.	.	.	10218
0.50-0.74	2189	.	.	.	.	.	2189
0.75-0.99	0
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-4.74	0
4.75-4.99	0
5.00-5.24	0
5.25-5.49	0
5.50-5.74	0
5.75-5.99	0
GREATER	0
TOTAL	0	0	0	0	12771	0	0	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 0.59 ANGLE CLASS % = 12.8

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	1459	.	.	.	.	.	1459
0.25-0.49	4014	.	.	.	.	.	4014
0.50-0.74	364	.	.	.	.	.	364
0.75-0.99	0
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-4.74	0
4.75-4.99	0
5.00-5.24	0
5.25-5.49	0
5.50-5.74	0
5.75-5.99	0
GREATER	0
TOTAL	0	0	0	0	5837	0	0	0	0	0	0

AVERAGE HS (FT) = 0.34 LARGEST HS (FT) = 0.62 ANGLE CLASS % = 5.8

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	364	.	.	.	.	.	364
0.25-0.49	9489	.	.	.	.	.	9489
0.50-0.74	2919	.	.	.	.	.	2919
0.75-0.99	364	.	.	.	.	.	364
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-4.74	0
4.75-4.99	0
5.00-5.24	0
5.25-5.49	0
5.50-5.74	0
5.75-5.99	0
GREATER	0
TOTAL	0	0	0	0	13136	0	0	0	0	0	0

AVERAGE HS (FT) = 0.40 LARGEST HS (FT) = 0.92 ANGLE CLASS % = 13.1

STATION 8 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0-0.24	2189	.	.	.	.	.	2189
0.25-0.49	8029	.	.	.	.	.	8029
0.50-0.74	2189	.	.	.	.	.	2189
0.75-0.99	0
1.00-1.24	0
1.25-1.49	0
1.50-1.74	0
1.75-1.99	0
2.00-2.24	0
2.25-2.49	0
2.50-2.74	0
2.75-2.99	0
3.00-3.24	0
3.25-3.49	0
3.50-3.74	0
3.75-3.99	0
4.00-4.24	0
4.25-4.49	0
4.50-4.74	0
4.75-4.99	0
5.00-5.24	0
5.25-5.49	0
5.50-5.74	0
5.75-5.99	0
GREATER	0
TOTAL	0	0	0	0	12407	0	0	0	0	0	0

AVERAGE HS (FT) = 0.39 LARGEST HS (FT) = 0.70 ANGLE CLASS % = 12.4

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2					202						202
0.5					202						202
0.75					202						202
1.0											0
1.25											0
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	606	0	0	0	0	0	606

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.50 ANGLE CLASS % = 0.6

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2					2839						2839
0.5					5070						5070
0.75					202						202
1.0					202						202
1.25											0
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	8313	0	0	0	0	0	8313

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.00 ANGLE CLASS % = 8.3

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2					202						202
0.5					4868						4868
0.75					2839						2839
1.0					1622						1622
1.25					405	608					1013
1.5											0
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	9936	608	0	0	0	0	10544

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.10 ANGLE CLASS % = 10.5

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2					405						405
0.5					3853						3853
0.75					3448						3448
1.0					1825	1014					2839
1.25						2028					2028
1.5						202	405				607
1.75											0
2.0											0
2.25											0
2.5											0
GREATER											0
TOTAL	0	0	0	0	9531	3244	405	0	0	0	13180

AVERAGE HS(FT) = 0.71 LARGEST HS(FT) = 1.46 ANGLE CLASS % = 13.2

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	3853	.	.	.	.	.	3853
0.74	3651	.	.	.	.	.	3651
0.99	2028	405	.	.	.	.	2433
1.24	1622	.	.	.	.	1622
1.49	608	.	.	.	.	608
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	9937	2635	0	0	0	0	0
TOTAL	0	0	0	0	9937	2635	0	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 12.6

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	608	.	.	.	.	.	608
0.49	3042	.	.	.	.	.	3042
0.74	1217	202	.	.	.	.	1419
0.99	405	1825	.	.	.	.	2230
1.24	202	1014	.	.	.	1216
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	5272	2229	1014	0	0	0	0
TOTAL	0	0	0	0	5272	2229	1014	0	0	0	0

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.17 ANGLE CLASS % = 8.5

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1014	.	.	.	.	.	1014
0.49	5476	.	.	.	.	.	5476
0.74	2636	.	.	.	.	.	2636
0.99	1014	608	.	.	.	.	1622
1.24	405	.	.	.	.	405
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	10140	1013	0	0	0	0	0
TOTAL	0	0	0	0	10140	1013	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 11.2

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	5679	.	.	.	.	.	5679
0.74	1217	.	.	.	.	.	1217
0.99	202	.	.	.	.	.	202
1.24	202	.	.	.	.	.	202
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0	0	0	0	7705	0	0	0	0	0	0
TOTAL	0	0	0	0	7705	0	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 1.05 ANGLE CLASS % = 7.7

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.0	0										0
0.25	0										0
0.50	0										0
0.75	0										0
1.00	0										0
1.25	0										0
1.50	0										0
1.75	0										0
2.00	0										0
2.25	0										0
2.50	0										0
2.75	0										0
3.00	0										0
3.25	0										0
3.50	0										0
3.75	0										0
4.00	0										0
4.25	0										0
4.50	0										0
4.75	0										0
5.00	0										0
5.25	0										0
5.50	0										0
5.75	0										0
6.00	0										0
6.25	0										0
6.50	0										0
6.75	0										0
7.00	0										0
7.25	0										0
7.50	0										0
7.75	0										0
8.00	0										0
TOTAL	0	0	0	0	306	0	0	0	0	0	306

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 0.57 ANGLE CLASS % = 0.3

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.0	0										0
0.25	0										0
0.50	0										0
0.75	0										0
1.00	0										0
1.25	0										0
1.50	0										0
1.75	0										0
2.00	0										0
2.25	0										0
2.50	0										0
2.75	0										0
3.00	0										0
3.25	0										0
3.50	0										0
3.75	0										0
4.00	0										0
4.25	0										0
4.50	0										0
4.75	0										0
5.00	0										0
5.25	0										0
5.50	0										0
5.75	0										0
6.00	0										0
6.25	0										0
6.50	0										0
6.75	0										0
7.00	0										0
7.25	0										0
7.50	0										0
7.75	0										0
8.00	0										0
TOTAL	0	0	0	0	6042	2777	489	0	0	0	9308

AVERAGE HS(FT) = 0.92 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 9.3

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.0	0										0
0.25	0										0
0.50	0										0
0.75	0										0
1.00	0										0
1.25	0										0
1.50	0										0
1.75	0										0
2.00	0										0
2.25	0										0
2.50	0										0
2.75	0										0
3.00	0										0
3.25	0										0
3.50	0										0
3.75	0										0
4.00	0										0
4.25	0										0
4.50	0										0
4.75	0										0
5.00	0										0
5.25	0										0
5.50	0										0
5.75	0										0
6.00	0										0
6.25	0										0
6.50	0										0
6.75	0										0
7.00	0										0
7.25	0										0
7.50	0										0
7.75	0										0
8.00	0										0
TOTAL	0	0	0	0	6204	1097	1143	117	0	0	8521

AVERAGE HS(FT) = 0.92 LARGEST HS(FT) = 1.77 ANGLE CLASS % = 11.5

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.0	0										0
0.25	0										0
0.50	0										0
0.75	0										0
1.00	0										0
1.25	0										0
1.50	0										0
1.75	0										0
2.00	0										0
2.25	0										0
2.50	0										0
2.75	0										0
3.00	0										0
3.25	0										0
3.50	0										0
3.75	0										0
4.00	0										0
4.25	0										0
4.50	0										0
4.75	0										0
5.00	0										0
5.25	0										0
5.50	0										0
5.75	0										0
6.00	0										0
6.25	0										0
6.50	0										0
6.75	0										0
7.00	0										0
7.25	0										0
7.50	0										0
7.75	0										0
8.00	0										0
TOTAL	0	0	0	0	9801	1633	1140	163	0	0	12737

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 2.10 ANGLE CLASS % = 12.7

STATION 9 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					214						214
0.05					2836						2836
0.10					3567						3567
0.15					959	300					1259
0.20					272	530	114				916
0.25						128	100	42			672
0.30							143	71			342
0.35							14		14		28
0.40											0
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	7948	1488	371	113	14	0	

AVE HS(FT) = 0.69 LARGEST H:(FT) = 1.76 TOTAL CASES = 698.

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	429	.	.	.	.	429
0.25	0.49	.	.	.	859	.	.	.	.	859
0.50	0.74	.	.	.	1862	.	.	.	.	1862
0.75	0.99	.	.	.	143	2578	.	.	.	2721
1.00	1.24	.	.	.	.	429	1146	.	.	1575
1.25	1.49	.	.	.	.	.	573	.	.	1002
1.50	1.74	.	.	.	.	.	.	429	.	429
1.75	1.99	.	.	.	.	.	.	573	143	573
2.00	2.24	.	.	.	.	.	.	.	.	143
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3293	3007	1719	1002	143	0

AVERAGE HS (FT) = 0.89 LARGEST HS (FT) = 1.76 ANGLE CLASS % = 9.2

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	286	.	.	.	.	286
0.25	0.49	.	.	.	2148	.	.	.	.	2148
0.50	0.74	.	.	.	4011	.	.	.	.	4011
0.75	0.99	.	.	.	1002	143	.	.	.	1145
1.00	1.24	.	.	.	.	143	.	.	.	143
1.25	1.49	.	.	.	.	286	.	.	.	572
1.50	1.74	.	.	.	.	.	286	.	.	429
1.75	1.99	.	.	.	.	.	.	143	.	143
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7447	572	572	143	0	0

AVERAGE HS (FT) = 0.66 LARGEST HS (FT) = 1.54 ANGLE CLASS % = 8.7

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	286	.	.	.	.	286
0.25	0.49	.	.	.	5300	.	.	.	.	5300
0.50	0.74	.	.	.	859	.	.	.	.	859
0.75	0.99	.	.	.	143	.	.	.	.	143
1.00	1.24	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9740	0	0	0	0	0

AVERAGE HS (FT) = 0.55 LARGEST HS (FT) = 1.05 ANGLE CLASS % = 9.7

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	286	.	.	.	.	286
0.25	0.49	.	.	.	4441	.	.	.	.	4441
0.50	0.74	.	.	.	5300	.	.	.	.	5300
0.75	0.99	.	.	.	143	.	.	.	.	143
1.00	1.24	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10170	0	0	0	0	0

AVERAGE HS (FT) = 0.49 LARGEST HS (FT) = 0.89 ANGLE CLASS % = 10.2

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	143	.	.	.	.	.	0
0.50 - 0.49	143	.	.	.	.	.	143
0.75 - 0.74	0
1.00 - 0.99	143	.	.	.	.	.	143
1.25 - 1.24	0
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	429	0	0	0	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.02 ANGLE CLASS % = 0.4

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1432	.	.	.	.	.	0
0.50 - 0.49	1575	.	.	.	.	.	1432
0.75 - 0.74	2148	.	.	.	.	.	1575
1.00 - 0.99	859	1432	.	.	.	.	2148
1.25 - 1.24	1432	.	.	.	.	2291
1.50 - 1.49	716	429	.	.	.	1432
1.75 - 1.74	1145
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	6014	3580	429	0	0	0	0

AVERAGE HS(FT) = 0.97 LARGEST HS(FT) = 1.72 ANGLE CLASS % = 10.0

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	143	.	.	.	.	.	143
0.50 - 0.49	2435	.	.	.	.	.	2435
0.75 - 0.74	2722	.	.	.	.	.	2722
1.00 - 0.99	1862	.	.	.	.	.	1862
1.25 - 1.24	143	1862	.	.	.	.	2005
1.50 - 1.49	1575	143	.	.	.	1718
1.75 - 1.74	716	.	.	.	716
2.00 - 1.99	143	.	.	.	143
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7305	3437	1002	0	0	0	0

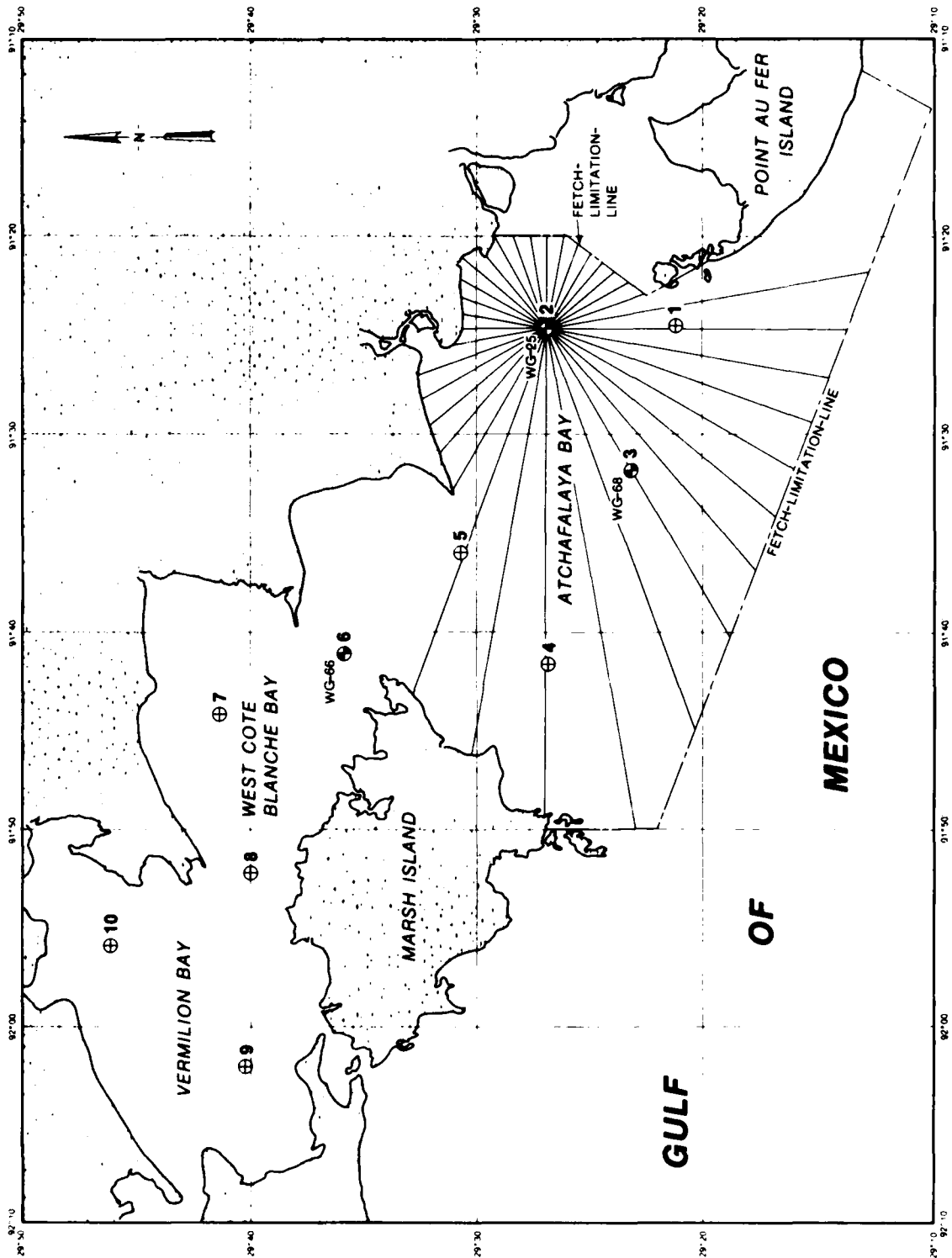
AVERAGE HS(FT) = 0.89 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 11.7

STATION 9 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1719	.	.	.	.	.	1719
0.50 - 0.49	3151	.	.	.	.	.	3151
0.75 - 0.74	1575	286	.	.	.	.	1861
1.00 - 0.99	286	1146	.	.	.	.	1432
1.25 - 1.24	286	.	.	.	.	286
1.50 - 1.49	0
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	6731	1718	0	0	0	0	0

AVERAGE HS(FT) = 0.72 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 8.5

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STATION 8 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					553						553
0.05					4463						4463
0.10					2691	19					2710
0.15					785	361					1135
0.20					52	9					638
0.25						505	81				249
0.30						86	125		38		249
0.35							134		289		162
0.40							28				37
0.45											0
0.50											0
GREATER											0
TOTAL	0	0	0	0	8524	971	377	75	0	0	

AVE HS(FT) = 0.58 LARGEST HS(FT) = 1.95 TOTAL CASES = 2077

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	288	.	.	.	.	.	288
0.49	3466	.	.	.	.	.	3466
0.74	2359	.	.	.	.	.	2359
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	6113	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.64 ANGLE CLASS % = 6.1

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	770	.	.	.	.	.	770
0.49	1877	.	.	.	.	.	1877
0.74	722	.	.	.	.	.	722
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3369	0	0	0	0	0	0

AVERAGE HS(FT) = 0.36 LARGEST HS(FT) = 0.63 ANGLE CLASS % = 3.4

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	385	.	.	.	.	.	385
0.49	2407	.	.	.	.	.	2407
0.74	674	.	.	.	.	.	674
0.99	96	.	.	.	.	.	96
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3562	0	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 0.92 ANGLE CLASS % = 3.6

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	529	.	.	.	.	.	529
0.49	2311	.	.	.	.	.	2311
0.74	914	.	.	.	.	.	914
0.99	0
1.24	48	.	.	.	.	48
1.49	48	.	.	.	48
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	3754	48	48	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 1.59 ANGLE CLASS % = 3.9

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	96	.	.	.	.	.	96
0.49	192	.	.	.	.	.	192
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	480	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.61 ANGLE CLASS % = 0.5

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	48	.	.	.	.	.	48
0.49	245	.	.	.	.	.	245
0.74	486	.	.	.	.	.	486
0.99	770	48	.	.	.	.	818
1.24	192	.	.	.	.	.	192
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8327	48	0	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.02 ANGLE CLASS % = 8.4

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	144	.	.	.	.	.	144
0.49	4381	.	.	.	.	.	4381
0.74	2551	.	.	.	.	.	2551
0.99	1588	.	.	.	.	.	1588
1.24	192	481	.	.	.	.	673
1.49	192	.	.	.	.	192
1.74	192	.	.	.	192
1.99	96	.	.	.	96
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8856	673	288	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.79 ANGLE CLASS % = 9.8

STATION 8 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	337	.	.	.	.	.	337
0.49	4236	.	.	.	.	.	4236
0.74	1925	.	.	.	.	.	1925
0.99	1492	529	.	.	.	.	2021
1.24	1203	.	.	.	.	1203
1.49	48	240	.	.	.	288
1.74	96	.	.	.	96
1.99	48	.	.	.	48
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	7990	1780	384	0	0	0	0

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.83 ANGLE CLASS % = 10.2

STATION 8 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	730	.	.	.	.	.	730
0.50 - 0.49	4300	.	.	.	.	.	4300
0.75 - 0.74	2474	20	.	.	.	.	2494
1.00 - 0.99	872	425	.	.	.	.	1297
1.25 - 1.24	81	689	101	.	.	.	871
1.50 - 1.49	121	60	.	.	.	181
1.75 - 1.74	101	.	.	.	101
2.00 - 1.99	20	.	.	.	20
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8457	1255	282	0	0	0	9944

AVG HS(FT) = 0.58 LARGEST HS(FT) = 1.76 TOTAL CASES = 493.

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					608						608
0.50					1014						1014
0.75					202						202
1.00					202						202
1.25											0
1.50											0
1.75							202				202
2.00											0
2.25											0
2.50											0
2.75											0
3.00											0
3.25											0
3.50											0
3.75											0
4.00											0
4.25											0
4.50											0
GREATER											0
TOTAL	0	0	0	0	2026	0	202	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 1.52 ANGLE CLASS % = 2.2

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					405						405
0.50					1622						1622
0.75					608						608
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
2.75											0
3.00											0
3.25											0
3.50											0
3.75											0
4.00											0
4.25											0
4.50											0
GREATER											0
TOTAL	0	0	0	0	2635	0	0	0	0	0	0

AVERAGE HS (FT) = 0.37 LARGEST HS (FT) = 0.58 ANGLE CLASS % = 2.6

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					202						202
0.50					2636						2636
0.75					202						202
1.00					608						608
1.25						1014					1014
1.50						202	202				404
1.75											0
2.00											0
2.25											0
2.50											0
2.75											0
3.00											0
3.25											0
3.50											0
3.75											0
4.00											0
4.25											0
4.50											0
GREATER											0
TOTAL	0	0	0	0	3648	1216	202	0	0	0	0

AVERAGE HS (FT) = 0.66 LARGEST HS (FT) = 1.46 ANGLE CLASS % = 5.1

STATION 8 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 6.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					2028						2028
0.50					405						405
0.75					608	405					1013
1.00						1014					1014
1.25						202					202
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
2.75											0
3.00											0
3.25											0
3.50											0
3.75											0
4.00											0
4.25											0
4.50											0
GREATER											0
TOTAL	0	0	0	0	3041	1621	1013	0	0	0	0

AVERAGE HS (FT) = 0.88 LARGEST HS (FT) = 1.76 ANGLE CLASS % = 5.7

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	1307	.	.	.	.	1307
0.25	0.49	.	.	.	980	.	.	.	.	980
0.50	0.74	.	.	.	1143	.	.	.	.	1143
0.75	0.99	.	.	.	163	1307	.	.	.	1470
1.00	1.24	.	.	.	.	326	1797	.	.	2123
1.25	1.49	.	.	.	.	.	326	.	.	326
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3593	1633	2123	0	0	0

AVERAGE HS(FT) = 0.73 LARGEST HS(FT) = 1.38 ANGLE CLASS % = 7.4

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	163	.	.	.	.	163
0.25	0.49	.	.	.	3921	.	.	.	.	3921
0.50	0.74	.	.	.	3431	.	.	.	.	3431
0.75	0.99	.	.	.	1307	490	.	.	.	1797
1.00	1.24	.	.	.	816	980	.	.	.	1796
1.25	1.49	.	.	.	.	163	.	.	.	326
1.50	1.74	.	.	.	.	.	163	.	.	163
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9638	1633	326	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.62 ANGLE CLASS % = 11.6

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	.	.	.	.	.	0
0.25	0.49	.	.	.	5882	.	.	.	.	5882
0.50	0.74	.	.	.	6699	.	.	.	.	6699
0.75	0.99	.	.	.	2450	.	.	.	.	2450
1.00	1.24	.	.	.	1307	163	.	.	.	1470
1.25	1.49	.	.	.	.	816	.	.	.	816
1.50	1.74	.	.	.	.	980	.	.	.	980
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	16338	1959	0	0	0	0

AVERAGE HS(FT) = 0.70 LARGEST HS(FT) = 1.70 ANGLE CLASS % = 18.3

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	490	.	.	.	.	490
0.25	0.49	.	.	.	6209	.	.	.	.	6209
0.50	0.74	.	.	.	6372	.	.	.	.	6372
0.75	0.99	.	.	.	326	.	.	.	.	326
1.00	1.24	.	.	.	163	.	.	.	.	163
1.25	1.49	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	13560	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 13.6

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 160.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2287	.	.	.	.	.	0
0.50	0.49	.	.	.	1797	.	.	.	.	.	2287
0.75	0.74	.	.	.	163	.	.	.	.	.	1797
1.00	0.99	.	.	.	.	.	.	.	.	.	163
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	4247	0	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 0.80 ANGLE CLASS % = 4.2

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	0
0.50	0.49	.	.	.	1633	.	.	.	.	.	163
0.75	0.74	.	.	.	653	.	.	.	.	.	1633
1.00	0.99	.	.	.	163	.	.	.	.	.	653
1.25	1.24	.	.	.	.	.	.	.	.	.	163
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2612	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 2.6

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	0
0.50	0.49	.	.	.	816	.	.	.	.	.	163
0.75	0.74	.	.	.	490	.	.	.	.	.	816
1.00	0.99	.	.	.	.	.	.	.	.	.	490
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.62 ANGLE CLASS % = 1.5

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	0
0.50	0.49	.	.	.	816	.	.	.	.	.	163
0.75	0.74	.	.	.	326	.	.	.	.	.	816
1.00	0.99	.	.	.	163	.	.	.	.	.	326
1.25	1.24	.	.	.	.	.	.	.	.	.	163
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	1468	0	0	0	0	0	0

AVERAGE HS(FT) = 0.43 LARGEST HS(FT) = 0.79 ANGLE CLASS % = 1.5

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					163						163
0.49					653						653
0.74					326						326
0.99											
1.24											
1.49											
1.74											
1.99											
2.24											
2.49											
GREATER											
TOTAL	0	0	0	0	1142	0	0	0	0	0	0

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.57 ANGLE CLASS % = 1.1

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					980						980
0.49											
0.74					163						163
0.99											
1.24											
1.49											
1.74											
1.99											
2.24											
2.49											
GREATER											
TOTAL	0	0	0	0	1143	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.98 ANGLE CLASS % = 1.1

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					816						816
0.49					326						326
0.74					490						490
0.99					163						163
1.24						163					163
1.49											
1.74											
1.99											
2.24											
2.49											
GREATER											
TOTAL	0	0	0	0	1795	163	0	0	0	0	0

AVERAGE HS(FT) = 0.68 LARGEST HS(FT) = 1.47 ANGLE CLASS % = 2.0

STATION 9 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24					490						490
0.49					490						490
0.74											
0.99											
1.24											
1.49											
1.74						326					326
1.99						163					163
2.24							490				490
2.49											
GREATER											
TOTAL	0	0	0	0	980	489	490	0	0	0	0

AVERAGE HS(FT) = 1.08 LARGEST HS(FT) = 1.95 ANGLE CLASS % = 2.0

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24				729						729
0.50	0.49				1094						1094
0.75	0.74				1824						1824
1.00	0.99					1094					1094
1.25	1.24						364				364
1.50	1.49										0
1.75	1.74										0
2.00	1.99										0
2.25	2.24										0
2.50	2.49										0
2.50	GREATER	0	0	0	0	3647	1094	364	0	0	0
TOTAL		0	0	0	0	3647	1094	364	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 5.1

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24										0
0.50	0.49				1824						1824
0.75	0.74				2919						2919
1.00	0.99				729						729
1.25	1.24										0
1.50	1.49										0
1.75	1.74										0
2.00	1.99										0
2.25	2.24										0
2.50	2.49										0
2.50	GREATER	0	0	0	0	5472	0	0	0	0	0
TOTAL		0	0	0	0	5472	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 5.5

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24										0
0.50	0.49				2554						2554
0.75	0.74				1459						1459
1.00	0.99										0
1.25	1.24										0
1.50	1.49										0
1.75	1.74										0
2.00	1.99										0
2.25	2.24										0
2.50	2.49										0
2.50	GREATER	0	0	0	0	4013	0	0	0	0	0
TOTAL		0	0	0	0	4013	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.57 ANGLE CLASS % = 4.0

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24				364						364
0.50	0.49				5839						5839
0.75	0.74				2189						2189
1.00	0.99										0
1.25	1.24										0
1.50	1.49										0
1.75	1.74										0
2.00	1.99										0
2.25	2.24										0
2.50	2.49										0
2.50	GREATER	0	0	0	0	8392	0	0	0	0	0
TOTAL		0	0	0	0	8392	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.65 ANGLE CLASS % = 8.4

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	9124	0	0	0	0	0	9124
0.75	0	0	0	0	3284	0	0	0	0	0	3284
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12772	0	0	0	0	0	0

AVERAGE HS (FT) = 0.42 LARGEST HS (FT) = 0.65 ANGLE CLASS % = 12.8

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	729	0	0	0	0	0	729
0.50	0	0	0	0	4379	0	0	0	0	0	4379
0.75	0	0	0	0	364	0	0	0	0	0	364
1.00	0	0	0	0	364	0	0	0	0	0	364
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	5836	0	0	0	0	0	0

AVERAGE HS (FT) = 0.37 LARGEST HS (FT) = 0.81 ANGLE CLASS % = 5.8

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	8394	0	0	0	0	0	8394
0.75	0	0	0	0	4014	0	0	0	0	0	4014
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	364	0	0	0	364
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12772	364	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 1.28 ANGLE CLASS % = 13.1

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	729	0	0	0	0	0	729
0.50	0	0	0	0	8029	0	0	0	0	0	8029
0.75	0	0	0	0	3284	0	0	0	0	0	3284
1.00	0	0	0	0	364	0	0	0	0	0	364
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12406	0	0	0	0	0	0

AVERAGE HS (FT) = 0.42 LARGEST HS (FT) = 0.80 ANGLE CLASS % = 12.4

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25					364						364
0.50					8759						8759
0.75					5839						5839
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	14962	0	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 0.62 ANGLE CLASS % = 15.0

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25					2919						2919
0.50					2189						2189
0.75											0
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	5108	0	0	0	0	0	0

AVERAGE HS (FT) = 0.48 LARGEST HS (FT) = 0.61 ANGLE CLASS % = 5.1

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25					1094						1094
0.50					364						364
0.75					364						364
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	1822	0	0	0	0	0	0

AVERAGE HS (FT) = 0.57 LARGEST HS (FT) = 1.10 ANGLE CLASS % = 1.8

STATION 9 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5-LONGER	
0.25					1094						1094
0.50					364						364
0.75											0
1.00											0
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	1458	0	0	0	0	0	0

AVERAGE HS (FT) = 0.42 LARGEST HS (FT) = 0.52 ANGLE CLASS % = 1.5

STATION 9 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	401	.	.	.	.	.	401
0.50 - 0.29	6058	.	.	.	.	.	6058
0.75 - 0.74	3029	.	.	.	.	.	3029
1.00 - 0.99	182	109	.	.	.	.	291
1.25 - 1.24	36	.	36	.	.	.	72
1.50 - 1.49	36	.	.	.	.	36
1.75 - 1.74	0
2.00 - 1.99	0
2.25 - 2.24	0
2.50 - 2.49	0
GREATER	0
TOTAL	0	0	0	0	9706	145	36	0	0	0	9706

AVE HS(FT) = 0.44 LARGEST HS(FT) = 1.28 TOTAL CASES = 274.

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	202	.	.	.	.	202
0.25	0.49	.	.	.	405	.	.	.	.	405
0.50	0.74	.	.	.	.	.	.	.	.	0
0.75	0.99	.	.	.	.	.	.	.	.	0
1.00	1.24	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	607	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.56 ANGLE CLASS % = 0.6

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	2028	.	.	.	.	2028
0.25	0.49	.	.	.	1622	.	.	.	.	1622
0.50	0.74	.	.	.	2028	.	.	.	.	2028
0.75	0.99	.	.	.	1014	405	.	.	.	1419
1.00	1.24	.	.	.	.	608	.	.	.	608
1.25	1.49	.	.	.	.	202	405	.	.	607
1.50	1.74	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	6692	1215	405	0	0	0

AVERAGE HS(FT) = 0.83 LARGEST HS(FT) = 1.73 ANGLE CLASS % = 8.3

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	202	.	.	.	.	202
0.25	0.49	.	.	.	2434	.	.	.	.	2434
0.50	0.74	.	.	.	2839	.	.	.	.	2839
0.75	0.99	.	.	.	1875	202	.	.	.	2027
1.00	1.24	.	.	.	.	1014	.	.	.	1014
1.25	1.49	.	.	.	.	1217	405	.	.	1622
1.50	1.74	.	.	.	.	.	405	.	.	405
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7300	2433	810	0	0	0

AVERAGE HS(FT) = 0.81 LARGEST HS(FT) = 1.59 ANGLE CLASS % = 10.5

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	405	.	.	.	.	405
0.25	0.49	.	.	.	2434	.	.	.	.	2434
0.50	0.74	.	.	.	3448	.	.	.	.	3448
0.75	0.99	.	.	.	2839	405	.	.	.	3244
1.00	1.24	.	.	.	202	2231	.	.	.	2433
1.25	1.49	.	.	.	.	608	405	.	.	1014
1.50	1.74	.	.	.	.	.	202	.	.	202
1.75	1.99	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9328	3244	607	0	0	0

AVERAGE HS(FT) = 0.78 LARGEST HS(FT) = 1.69 ANGLE CLASS % = 13.2

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1014	.	.	.	.	.	1014
0.49	1419	.	.	.	.	.	1419
0.74	2028	.	.	.	.	.	2028
0.99	202	4056	.	.	.	.	4258
1.24	811	2028	.	.	.	2839
1.49	405	608	.	.	1013
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4663	4867	2433	608	0	0	0

AVERAGE HS(FT) = 0.82 LARGEST HS(FT) = 1.46 ANGLE CLASS % = 12.6

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	3448	.	.	.	.	.	3448
0.74	2839	.	.	.	.	.	2839
0.99	1014	608	.	.	.	.	1622
1.24	202	.	.	.	.	202
1.49	0
1.74	202	.	.	.	202
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	7503	810	202	0	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.32 ANGLE CLASS % = 8.5

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	4868	.	.	.	.	.	4868
0.74	4868	.	.	.	.	.	4868
0.99	608	.	.	.	.	.	608
1.24	405	.	.	.	.	.	405
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	11154	0	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.23 ANGLE CLASS % = 11.2

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	3651	.	.	.	.	.	3651
0.74	3448	.	.	.	.	.	3448
0.99	0
1.24	202	.	.	.	.	.	202
1.49	202	.	.	.	.	.	202
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	7705	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 7.7

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	405	.	.	.	.	.	405
0.49	1014	.	.	.	.	.	1014
0.74	608	.	.	.	.	.	608
0.99	0
1.24	0
1.49	202	.	.	.	.	202
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
GREATER	0
TOTAL	0	0	0	0	2027	202	0	0	0	0	0

AVERAGE HS (FT) = 0.45 LARGEST HS (FT) = 1.31 ANGLE CLASS % = 2.2

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	1825	.	.	.	.	.	1825
0.74	608	.	.	.	.	.	608
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
GREATER	0
TOTAL	0	0	0	0	2635	0	0	0	0	0	0

AVERAGE HS (FT) = 0.37 LARGEST HS (FT) = 0.56 ANGLE CLASS % = 2.6

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	202	.	.	.	.	.	202
0.49	2231	.	.	.	.	.	2231
0.74	1217	.	.	.	.	.	1217
0.99	405	.	.	.	.	.	405
1.24	608	202	.	.	.	.	810
1.49	202	.	.	.	.	202
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
GREATER	0
TOTAL	0	0	0	0	4663	404	0	0	0	0	0

AVERAGE HS (FT) = 0.62 LARGEST HS (FT) = 1.40 ANGLE CLASS % = 5.1

STATION 9 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	1217	.	.	.	.	.	1217
0.49	1217	.	.	.	.	.	1217
0.74	1825	.	.	.	.	.	1825
0.99	202	.	.	.	.	.	202
1.24	405	.	.	.	.	405
1.49	811	.	.	.	.	811
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
GREATER	0
TOTAL	0	0	0	0	4461	1216	0	0	0	0	0

AVERAGE HS (FT) = 0.84 LARGEST HS (FT) = 1.70 ANGLE CLASS % = 5.7

STATION 9 SEASON 4 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	405	.	.	.	.	.	405
0.25 - 0.49	3306	.	.	.	.	.	3306
0.50 - 0.74	2641	.	.	.	.	.	2641
0.75 - 0.99	1095	527	.	.	.	.	1622
1.00 - 1.24	263	486	202	.	.	.	951
1.25 - 1.49	20	324	141	60	.	.	545
1.50 - 1.74	101	101	.	.	.	202
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0	0	0	0	8030	1438	444	60	0	0	0
TOTAL	0	0	0	0	8030	1438	444	60	0	0	0

AVE HS(FT) = 0.65 LARGEST HS(FT) = 1.73 TOTAL CASES = 493.

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	1307	0	0	0	0	0	1307
0.75	0	0	0	0	1633	0	0	0	0	0	1633
1.00	0	0	0	0	653	0	0	0	0	0	653
1.25	0	0	0	0	163	163	0	0	0	0	326
1.50	0	0	0	0	0	163	0	0	0	0	163
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	3919	326	0	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 4.2

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	816	0	0	0	0	0	816
0.50	0	0	0	0	980	0	0	0	0	0	980
0.75	0	0	0	0	163	0	0	0	0	0	163
1.00	0	0	0	0	326	0	0	0	0	0	326
1.25	0	0	0	0	163	0	0	0	0	0	163
1.50	0	0	0	0	0	163	0	0	0	0	163
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2448	163	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 2.6

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	490	0	0	0	0	0	490
0.75	0	0	0	0	653	0	0	0	0	0	653
1.00	0	0	0	0	163	0	0	0	0	0	163
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1469	0	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 0.98 ANGLE CLASS % = 1.5

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	326	0	0	0	0	0	326
0.75	0	0	0	0	490	0	0	0	0	0	490
1.00	0	0	0	0	163	0	0	0	0	0	163
1.25	0	0	0	0	0	163	0	0	0	0	163
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1142	163	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.15 ANGLE CLASS % = 1.3

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	163
0.50	0.49	.	.	.	2941	.	.	.	.	.	2941
0.75	0.74	.	.	.	4984	.	.	.	.	.	4984
1.00	0.99	.	.	.	163	.	.	.	.	.	163
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	7351	0	0	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 0.80 ANGLE CLASS % = 7.4

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	163	.	.	.	.	.	163
0.50	0.49	.	.	.	4248	.	.	.	.	.	4248
0.75	0.74	.	.	.	5718	.	.	.	.	.	5718
1.00	0.99	.	.	.	980	.	.	.	.	.	980
1.25	1.24	.	.	.	490	.	.	.	.	.	490
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	11599	0	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.05 ANGLE CLASS % = 11.6

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	6372	.	.	.	.	.	6372
0.50	0.49	.	.	.	6862	.	.	.	.	.	6862
0.75	0.74	.	.	.	2450	.	.	.	.	.	2450
1.00	0.99	.	.	.	980	163	.	.	.	.	1143
1.25	1.24	.	.	.	.	1307	.	.	.	.	1307
1.50	1.49	.	.	.	.	163	.	.	.	.	163
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	16664	1633	0	0	0	0	0

AVERAGE HS(FT) = 0.67 LARGEST HS(FT) = 1.56 ANGLE CLASS % = 18.3

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	490	.	.	.	.	.	490
0.50	0.49	.	.	.	4248	.	.	.	.	.	4248
0.75	0.74	.	.	.	6372	.	.	.	.	.	6372
1.00	0.99	.	.	.	1470	.	.	.	.	.	1470
1.25	1.24	.	.	.	163	490	.	.	.	.	653
1.50	1.49	.	.	.	.	163	.	.	.	.	163
1.75	1.74	.	.	.	.	.	163	.	.	.	163
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
GREATER	0	0	0	0	12743	653	163	0	0	0	0

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.63 ANGLE CLASS % = 13.6

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	.	.	.	.	.	.	0
0.25	0.49	.	.	.	.	.	.	.	.	.	0
0.50	0.74	.	.	.	326	.	.	.	.	.	326
0.75	0.99	.	.	.	.	.	.	.	.	.	0
1.00	1.24	.	.	.	.	.	.	.	.	.	0
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	326	0	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 0.56 ANGLE CLASS % = 0.3

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	163	.	.	.	.	.	163
0.25	0.49	.	.	.	2124	.	.	.	.	.	2124
0.50	0.74	.	.	.	3758	.	.	.	.	.	3758
0.75	0.99	.	.	.	1143	.	.	.	.	.	1143
1.00	1.24	.	.	.	1470	.	.	.	.	.	1470
1.25	1.49	.	.	.	163	490	.	.	.	.	653
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8821	490	0	0	0	0	0

AVERAGE HS(FT) = 0.72 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 9.3

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	4084	.	.	.	.	.	4084
0.25	0.49	.	.	.	2941	.	.	.	.	.	2941
0.50	0.74	.	.	.	1307	.	.	.	.	.	1307
0.75	0.99	.	.	.	816	.	.	.	.	.	816
1.00	1.24	.	.	.	.	326	.	.	.	.	326
1.25	1.49	.	.	.	.	490	.	.	.	.	490
1.50	1.74	.	.	.	.	.	490	.	.	.	490
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	.	.	.	.	.	0
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9148	816	490	0	0	0	0

AVERAGE HS(FT) = 0.72 LARGEST HS(FT) = 1.88 ANGLE CLASS % = 10.5

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	326	.	.	.	.	.	326
0.25	0.49	.	.	.	4411	.	.	.	.	.	4411
0.50	0.74	.	.	.	5228	.	.	.	.	.	5228
0.75	0.99	.	.	.	1470	.	.	.	.	.	1470
1.00	1.24	.	.	.	980	.	.	.	.	.	980
1.25	1.49	.	.	.	.	.	.	.	.	.	0
1.50	1.74	.	.	.	.	.	.	.	.	.	0
1.75	1.99	.	.	.	.	.	.	.	.	.	0
2.00	2.24	.	.	.	.	326	.	.	.	.	326
2.25	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	12415	0	326	0	0	0	0

AVERAGE HS(FT) = 0.61 LARGEST HS(FT) = 1.87 ANGLE CLASS % = 12.7

STATION 10 SEASON 1 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	229	.	.	.	.	.	229
0.50 - 0.49	2893	.	.	.	.	.	2893
0.75 - 0.74	4713	.	.	.	.	.	4713
1.00 - 0.99	1217	.	.	.	.	.	1217
1.25 - 1.24	487	85	.	.	.	.	572
1.50 - 1.49	57	229	.	.	.	.	286
1.75 - 1.74	14	.	.	.	14
2.00 - 1.99	14	.	.	.	14
2.25 - 2.24	0
2.50 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	9596	314	28	0	0	0	

AVE HS(FT) = 0.61 LARGEST HS(FT) = 1.80 TOTAL CASES = 698.

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	286	0	0	0	0	0	286
0.50	0	0	0	0	1002	0	0	0	0	0	1002
0.75	0	0	0	0	716	0	0	0	0	0	716
1.00	0	0	0	0	573	0	0	0	0	0	573
1.25	0	0	0	0	0	143	0	0	0	0	143
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2577	143	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.32 ANGLE CLASS % = 2.7

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	859	0	0	0	0	0	859
0.50	0	0	0	0	1289	0	0	0	0	0	1289
0.75	0	0	0	0	573	0	0	0	0	0	573
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	143	286	0	0	0	0	429
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	2864	286	0	0	0	0	0

AVERAGE HS(FT) = 0.70 LARGEST HS(FT) = 1.35 ANGLE CLASS % = 3.2

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	143	0	0	0	0	0	143
0.50	0	0	0	0	1862	0	0	0	0	0	1862
0.75	0	0	0	0	1575	0	0	0	0	0	1575
1.00	0	0	0	0	286	0	0	0	0	0	286
1.25	0	0	0	0	286	0	0	0	0	0	286
1.50	0	0	0	0	0	143	0	0	0	0	143
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	4152	143	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 4.3

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1146	0	0	0	0	0	1146
0.50	0	0	0	0	1575	0	0	0	0	0	1575
0.75	0	0	0	0	573	0	0	0	0	0	573
1.00	0	0	0	0	859	0	0	0	0	0	859
1.25	0	0	0	0	143	429	0	0	0	0	572
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	4296	429	0	0	0	0	0

AVERAGE HS(FT) = 0.76 LARGEST HS(FT) = 1.41 ANGLE CLASS % = 4.7

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0 - 0.24					1289						1289
0.0 - 0.49					4011						4011
0.0 - 0.74					1002						1002
0.0 - 0.99					286	143					429
1.0 - 1.24						143					143
1.0 - 1.49											0
1.0 - 1.74											0
1.0 - 1.99											0
1.0 - 2.24											0
1.0 - 2.49											0
1.0 - GREATER											0
TOTAL	0	0	0	0	6588	286	0	0	0	0	0

AVERAGE HS (FT) = 0.63 LARGEST HS (FT) = 1.37 ANGLE CLASS % = 6.9

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0 - 0.24					143						143
0.0 - 0.49					1575						1575
0.0 - 0.74					1002						1002
0.0 - 0.99					143						143
1.0 - 1.24					143	143					286
1.0 - 1.49						143					143
1.0 - 1.74											0
1.0 - 1.99											0
1.0 - 2.24											0
1.0 - 2.49											0
1.0 - GREATER											0
TOTAL	0	0	0	0	3006	286	0	0	0	0	0

AVERAGE HS (FT) = 0.55 LARGEST HS (FT) = 1.37 ANGLE CLASS % = 3.3

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0 - 0.24					573						573
0.0 - 0.49					1146						1146
0.0 - 0.74					716						716
0.0 - 0.99					286						286
1.0 - 1.24						143					143
1.0 - 1.49											0
1.0 - 1.74							143				143
1.0 - 1.99											0
1.0 - 2.24											0
1.0 - 2.49											0
1.0 - GREATER											0
TOTAL	0	0	0	0	2721	143	143	0	0	0	0

AVERAGE HS (FT) = 0.51 LARGEST HS (FT) = 1.60 ANGLE CLASS % = 3.0

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.0 - 0.24					716						716
0.0 - 0.49					1719						1719
0.0 - 0.74					143						143
0.0 - 0.99											0
1.0 - 1.24											0
1.0 - 1.49											0
1.0 - 1.74							143				143
1.0 - 1.99											0
1.0 - 2.24							143				143
1.0 - 2.49											0
1.0 - GREATER											0
TOTAL	0	0	0	0	2578	143	143	0	0	0	0

AVERAGE HS (FT) = 0.65 LARGEST HS (FT) = 1.80 ANGLE CLASS % = 2.9

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					3151						3151
0.49					4871						4871
0.74					716						716
0.99					429						429
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.50 - GREATER	0	0	0	0	9167	0	0	0	0	0	0
TOTAL	0	0	0	0	9167	0	0	0	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 9.2

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					286						286
0.49					2578						2578
0.74					5157						5157
0.99					573						573
1.24					143						143
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.50 - GREATER	0	0	0	0	8737	0	0	0	0	0	0
TOTAL	0	0	0	0	8737	0	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 8.7

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					286						286
0.49					2865						2865
0.74					5444						5444
0.99					1146						1146
1.24											0
1.49											0
1.74											0
1.99											0
2.24											0
2.49											0
2.50 - GREATER	0	0	0	0	9741	0	0	0	0	0	0
TOTAL	0	0	0	0	9741	0	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 0.94 ANGLE CLASS % = 9.7

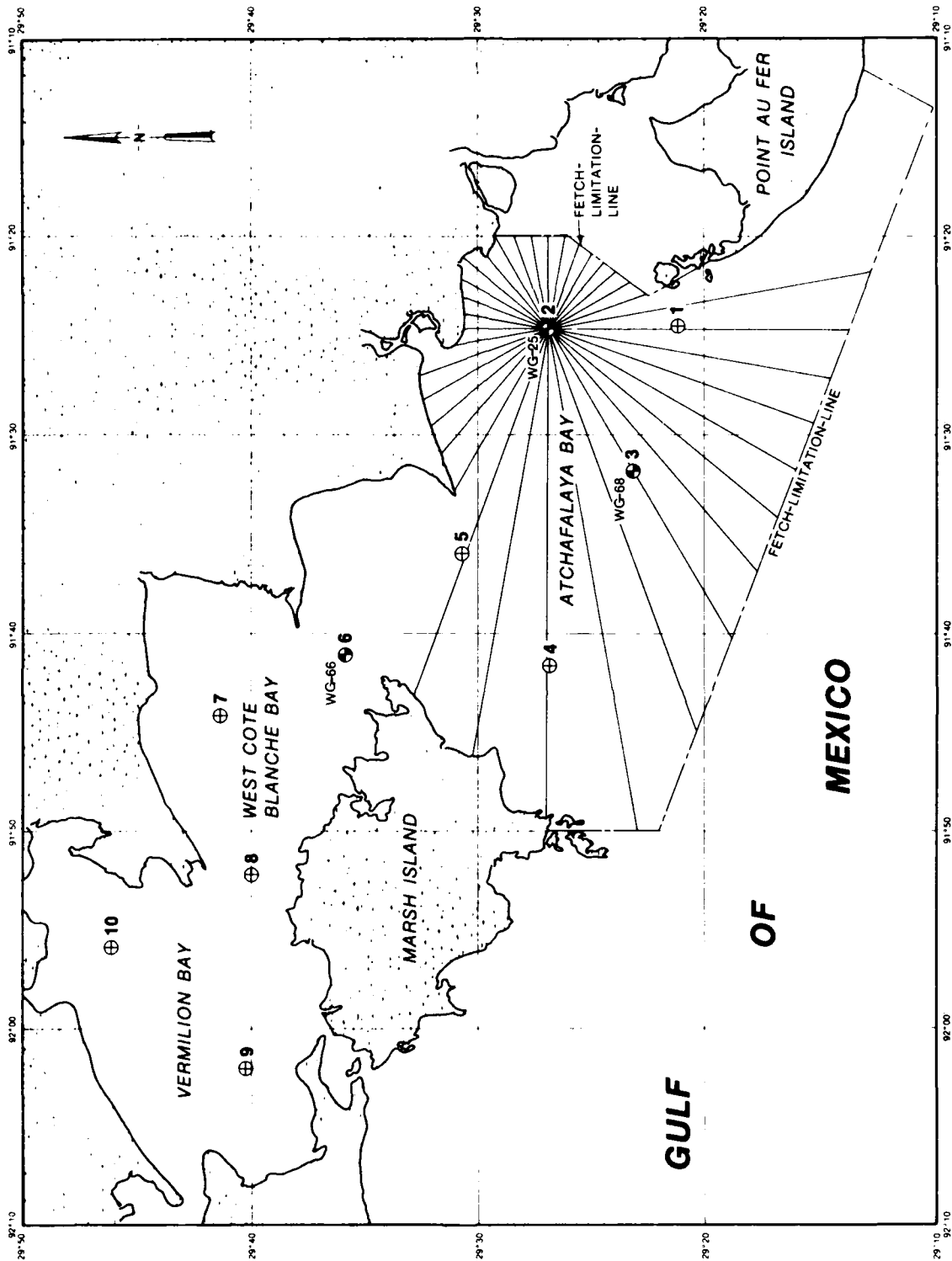
STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL	
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24					429						429
0.49					3008						3008
0.74					5444						5444
0.99					859						859
1.24					286						286
1.49						143					143
1.74											0
1.99											0
2.24											0
2.49											0
2.50 - GREATER	0	0	0	0	10026	143	0	0	0	0	0
TOTAL	0	0	0	0	10026	143	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 10.2

STATION 10 SEASON 1 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.24	143	.	.	.	.	143
0.49	286	.	.	.	.	286
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
2.74	0
2.99	0
3.24	0
3.49	0
3.74	0
3.99	0
4.24	0
4.49	0
4.74	0
4.99	0
5.24	0
5.49	0
5.74	0
5.99	0
6.24	0
6.49	0
6.74	0
6.99	0
7.24	0
7.49	0
7.74	0
7.99	0
8.24	0
8.49	0
8.74	0
8.99	0
9.24	0
9.49	0
9.74	0
9.99	0
10.24	0
10.49	0
10.74	0
10.99	0
11.24	0
11.49	0
11.74	0
11.99	0
12.24	0
12.49	0
12.74	0
12.99	0
13.24	0
13.49	0
13.74	0
13.99	0
14.24	0
14.49	0
14.74	0
14.99	0
15.24	0
15.49	0
15.74	0
15.99	0
16.24	0
16.49	0
16.74	0
16.99	0
17.24	0
17.49	0
17.74	0
17.99	0
18.24	0
18.49	0
18.74	0
18.99	0
19.24	0
19.49	0
19.74	0
19.99	0
20.24	0
20.49	0
20.74	0
20.99	0
21.24	0
21.49	0
21.74	0
21.99	0
22.24	0
22.49	0
22.74	0
22.99	0
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25.49	0
25.74	0
25.99	0
26.24	0
26.49	0
26.74	0
26.99	0
27.24	0
27.49	0
27.74	0
27.99	0
28.24	0
28.49	0
28.74	0
28.99	0
29.24	0
29.49	0
29.74	0
29.99	0
30.24	0
30.49	0
30.74	0
30.99	0
31.24	0
31.49	0
31.74	0
31.99	0
32.24	0
32.49	0
32.74	0
32.99	0
33.24	0
33.49	0
33.74	0
33.99	0
34.24	0
34.49	0
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34.99	0
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35.49	0
35.74	0
35.99	0
36.24	0
36.49	0
36.74	0
36.99	0
37.24	0
37.49	0
37.74	0
37.99	0
38.24	0
38.49	0
38.74	0
38.99	0
39.24	0
39.49	0
39.74	0
39.99	0
40.24	0
40.49	0
40.74	0
40.99	0
41.24	0
41.49	0
41.74	0
41.99	0
42.24	0
42.49	0
42.74	0
42.99	0
43.24	0
43.49	0
43.74	0
43.99	0
44.24	0
44.49	0
44.74	0
44.99	0
45.24	0
45.49	0
45.74	0
45.99	0
46.24	0
46.49	0
46.74	0
46.99	0
47.24	0
47.49	0
47.74	0
47.99	0
48.24	0
48.49	0
48.74	0
48.99	0
49.24	0
49.49	0
49.74	0
49.99	0
50.24	0
50.49	0
50.74	0
50.99	0
51.24	0
51.49	0
51.74	0
51.99	0
52.24	0
52.49	0
52.74	0
52.99					



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STATION 9 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.0					317						317
0.1					200						200
0.2					200						200
0.3					200						200
0.4					200						200
0.5					200						200
0.6					200						200
0.7					200						200
0.8					200						200
0.9					200						200
1.0					200						200
1.1					200						200
1.2					200						200
1.3					200						200
1.4					200						200
1.5					200						200
1.6					200						200
1.7					200						200
1.8					200						200
1.9					200						200
2.0					200						200
2.1					200						200
2.2					200						200
2.3					200						200
2.4					200						200
2.5					200						200
2.6					200						200
2.7					200						200
2.8					200						200
2.9					200						200
3.0					200						200
3.1					200						200
3.2					200						200
3.3					200						200
3.4					200						200
3.5					200						200
3.6					200						200
3.7					200						200
3.8					200						200
3.9					200						200
4.0					200						200
4.1					200						200
4.2					200						200
4.3					200						200
4.4					200						200
4.5					200						200
GREATER											
TOTAL	0	0	0	0	8225	1231	402	80	4	0	10762

AVE HS(FT) = 0.65 LARGEST HS(FT) = 2.33 TOTAL CASES = 2077

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					240						240
0.50					202						202
0.75					129						129
1.00					96						96
1.25					48						48
1.50						48					48
1.75											0
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	3705	48	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 3.8

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					48						48
0.50					1348						1348
0.75					770						770
1.00					240						240
1.25					144						144
1.50						96					96
1.75						48					48
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	2550	144	0	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.60 ANGLE CLASS % = 2.7

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					96						96
0.50					1444						1444
0.75					1059						1059
1.00					240						240
1.25					288						288
1.50						144					144
1.75						192					192
2.00											0
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	3127	336	0	0	0	0	0

AVERAGE HS(FT) = 0.62 LARGEST HS(FT) = 1.47 ANGLE CLASS % = 3.5

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0-0.4	0.5-0.9	1.0-1.4	1.5-1.9	2.0-2.4	2.5-2.9	3.0-3.4	3.5-3.9	4.0-4.4	4.5- LONGER	
0.25					914						914
0.50					662						662
0.75					625						625
1.00					144						144
1.25											0
1.50						529					529
1.75						385					385
2.00							144				144
2.25											0
2.50											0
GREATER											0
TOTAL	0	0	0	0	2645	914	144	0	0	0	0

AVERAGE HS(FT) = 0.87 LARGEST HS(FT) = 1.95 ANGLE CLASS % = 3.7

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					48						48
0.50					3177						3177
0.75					2792						2792
1.00					96						96
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	6113	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.89 ANGLE CLASS % = 6.1

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					240						240
0.50					2214						2214
0.75					722						722
1.00					144						144
1.25											0
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	3320	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.81 ANGLE CLASS % = 3.3

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					240						240
0.50					2118						2118
0.75					1107						1107
1.00					48						48
1.25						48					48
1.50											0
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	3513	48	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.28 ANGLE CLASS % = 3.6

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25					240						240
0.50					2166						2166
0.75					1203						1203
1.00					192						192
1.25											0
1.50						48					48
1.75											0
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	3	48	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.44 ANGLE CLASS % = 3.9

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	866	.	.	.	.	.	866
0.50	0.49	.	.	.	1059	.	.	.	.	.	1059
0.75	0.74	.	.	.	1685	.	.	.	.	.	1685
1.00	0.99	.	.	.	144	2359	.	.	.	.	2503
1.25	1.24	.	.	.	.	433	1444	.	.	.	1877
1.50	1.49	.	.	.	.	.	335	.	.	.	335
1.75	1.74	.	.	.	.	.	.	288	.	.	288
2.00	1.99	.	.	.	.	.	.	192	.	.	192
2.25	2.24	.	.	.	.	.	.	.	48	.	48
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3754	2792	1829	480	48	0	8666

AVERAGE HS(FT) = 0.80 LARGEST HS(FT) = 1.76 ANGLE CLASS % = 8.9

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	192	.	.	.	.	.	192
0.50	0.49	.	.	.	2976	.	.	.	.	.	2976
0.75	0.74	.	.	.	3418	.	.	.	.	.	3418
1.00	0.99	.	.	.	1059	337	.	.	.	.	1396
1.25	1.24	.	.	.	240	385	.	.	.	.	625
1.50	1.49	.	.	.	.	144	192	.	.	.	336
1.75	1.74	.	.	.	.	.	144	48	.	.	192
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	7845	866	336	48	0	0	8666

AVERAGE HS(FT) = 0.64 LARGEST HS(FT) = 1.62 ANGLE CLASS % = 9.1

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	192	.	.	.	.	.	192
0.50	0.49	.	.	.	4188	.	.	.	.	.	4188
0.75	0.74	.	.	.	5199	.	.	.	.	.	5199
1.00	0.99	.	.	.	1155	.	.	.	.	.	1155
1.25	1.24	.	.	.	569	48	.	.	.	.	617
1.50	1.49	.	.	.	.	240	.	.	.	.	240
1.75	1.74	.	.	.	.	288	.	.	.	.	288
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11263	576	0	0	0	0	8666

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.70 ANGLE CLASS % = 11.8

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	337	.	.	.	.	.	337
0.50	0.49	.	.	.	4859	.	.	.	.	.	4859
0.75	0.74	.	.	.	4766	.	.	.	.	.	4766
1.00	0.99	.	.	.	144	.	.	.	.	.	144
1.25	1.24	.	.	.	96	.	.	.	.	.	96
1.50	1.49	.	.	.	48	.	.	.	.	.	48
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10350	0	0	0	0	0	8666

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 10.4

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	192	.	.	.	.	.	192
0.49	240	.	.	.	.	.	240
0.74	0
0.99	48	.	.	.	.	.	48
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	480	0	0	0	0	0	0

AVERAGE HS(FT) = 0.51 LARGEST HS(FT) = 1.02 ANGLE CLASS % = 0.5

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	48	.	.	.	.	.	48
0.49	1540	.	.	.	.	.	1540
0.74	1781	.	.	.	.	.	1781
0.99	1444	.	.	.	.	.	1444
1.24	866	722	.	.	.	.	1588
1.49	1155	.	.	.	.	1155
1.74	433	337	.	.	.	770
1.99	48	.	.	.	48
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5679	2310	385	0	0	0	0

AVERAGE HS(FT) = 0.90 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 8.4

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	192	.	.	.	.	.	192
0.49	2551	.	.	.	.	.	2551
0.74	2214	.	.	.	.	.	2214
0.99	1299	144	.	.	.	.	1443
1.24	48	1203	.	.	.	.	1251
1.49	1059	192	.	.	.	1251
1.74	481	.	.	.	481
1.99	192	.	.	.	192
2.24	192	.	.	192
2.49	48	.	.	48
GREATER	0
TOTAL	0	0	0	0	6304	2406	865	240	0	0	0

AVERAGE HS(FT) = 0.86 LARGEST HS(FT) = 2.33 ANGLE CLASS % = 9.8

STATION 9 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	192	.	.	.	.	.	192
0.49	2503	.	.	.	.	.	2503
0.74	3129	.	.	.	.	.	3129
0.99	1636	192	.	.	.	.	1828
1.24	337	1203	48	.	.	.	1588
1.49	433	192	.	.	.	625
1.74	192	.	.	.	192
1.99	0
2.24	48	48	.	.	96
2.49	0
GREATER	0
TOTAL	0	0	0	0	7797	1828	480	48	0	0	0

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 2.12 ANGLE CLASS % = 10.2

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	163	0	0	0	0	0	163
0.50	0	0	0	0	653	0	0	0	0	0	653
0.75	0	0	0	0	326	0	0	0	0	0	326
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	1142	0	0	0	0	0	1142
TOTAL	0	0	0	0	1142	0	0	0	0	0	1142

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 0.57 ANGLE CLASS % = 1.1

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	980	0	0	0	0	0	980
0.50	0	0	0	0	163	0	0	0	0	0	163
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	1143	0	0	0	0	0	1143
TOTAL	0	0	0	0	1143	0	0	0	0	0	1143

AVERAGE HS(FT) = 0.40 LARGEST HS(FT) = 0.68 ANGLE CLASS % = 1.1

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	816	0	0	0	0	0	816
0.50	0	0	0	0	980	0	0	0	0	0	980
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	163	0	0	0	0	163
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	1796	163	0	0	0	0	1959
TOTAL	0	0	0	0	1796	163	0	0	0	0	1959

AVERAGE HS(FT) = 0.60 LARGEST HS(FT) = 1.30 ANGLE CLASS % = 2.0

STATION 10 SEASON 2 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	490	0	0	0	0	0	490
0.50	0	0	0	0	490	0	0	0	0	0	490
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	326	0	0	0	0	0	326
1.25	0	0	0	0	0	163	0	0	0	0	163
1.50	0	0	0	0	0	490	0	0	0	0	490
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	1306	653	0	0	0	0	1959
TOTAL	0	0	0	0	1306	653	0	0	0	0	1959

AVERAGE HS(FT) = 0.96 LARGEST HS(FT) = 1.74 ANGLE CLASS % = 2.0

STATION 10 SEASON 2 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0. - 0.24	277	.	.	.	.	.	277
0.25 - 0.49	3447	.	.	.	.	.	3447
0.50 - 0.74	4019	.	.	.	.	.	4019
0.75 - 0.99	1029	.	.	.	.	.	1029
1.00 - 1.24	555	98	.	.	.	.	653
1.25 - 1.49	16	294	.	.	.	.	310
1.50 - 1.74	114	16	.	.	.	130
1.75 - 1.99	81	.	.	.	81
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	9343	506	97	0	0	0	10000

AVE HS(FT) = 0.62 LARGEST HS(FT) = 1.88 TOTAL CASES = 612.

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	729	.	.	.	.	.	0
0.50	0.49	.	.	.	.	.	.	.	.	.	729
0.75	0.74	.	.	.	.	.	.	.	.	.	0
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	729	0	0	0	0	0	0

AVERAGE HS(FT) = 0.30 LARGEST HS(FT) = 0.34 ANGLE CLASS % = 0.7

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	1094	.	.	.	.	.	0
0.50	0.49	.	.	.	1094	.	.	.	.	.	1094
0.75	0.74	.	.	.	.	.	.	.	.	.	1094
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2188	0	0	0	0	0	0

AVERAGE HS(FT) = 0.47 LARGEST HS(FT) = 0.56 ANGLE CLASS % = 2.2

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	364	.	.	.	.	.	0
0.50	0.49	.	.	.	1459	.	.	.	.	.	364
0.75	0.74	.	.	.	364	.	.	.	.	.	1459
1.00	0.99	.	.	.	.	.	.	.	.	.	364
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2187	0	0	0	0	0	0

AVERAGE HS(FT) = 0.34 LARGEST HS(FT) = 0.53 ANGLE CLASS % = 2.2

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	2189	.	.	.	.	.	0
0.50	0.49	.	.	.	1094	.	.	.	.	.	2189
0.75	0.74	.	.	.	.	.	.	.	.	.	1094
1.00	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3283	0	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 0.60 ANGLE CLASS % = 3.3

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	364	.	.	.	.	.	364
0.49	3284	.	.	.	.	.	3284
0.74	1459	.	.	.	.	.	1459
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5107	0	0	0	0	0	0

AVERAGE HS(FT) = 0.42 LARGEST HS(FT) = 0.66 ANGLE CLASS % = 5.1

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	2189	.	.	.	.	.	2189
0.49	3284	.	.	.	.	.	3284
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	5473	0	0	0	0	0	0

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 0.70 ANGLE CLASS % = 5.5

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	2554	.	.	.	.	.	2554
0.49	1459	.	.	.	.	.	1459
0.74	0
0.99	0
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	4013	0	0	0	0	0	0

AVERAGE HS(FT) = 0.41 LARGEST HS(FT) = 0.57 ANGLE CLASS % = 4.0

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.24	729	.	.	.	.	.	729
0.49	4379	.	.	.	.	.	4379
0.74	2554	.	.	.	.	.	2554
0.99	729	.	.	.	.	.	729
1.24	0
1.49	0
1.74	0
1.99	0
2.24	0
2.49	0
GREATER	0
TOTAL	0	0	0	0	8391	0	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 0.91 ANGLE CLASS % = 8.4

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	6569	0	0	0	0	0	6569
0.75	0	0	0	0	5109	0	0	0	0	0	5109
1.00	0	0	0	0	729	0	0	0	0	0	729
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12771	0	0	0	0	0	0

AVERAGE HS(FT) = 0.48 LARGEST HS(FT) = 0.88 ANGLE CLASS % = 12.8

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1459	0	0	0	0	0	1459
0.50	0	0	0	0	2919	0	0	0	0	0	2919
0.75	0	0	0	0	1094	0	0	0	0	0	1094
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	364	0	0	0	0	364
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	5472	364	0	0	0	0	0

AVERAGE HS(FT) = 0.39 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 5.8

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	8029	0	0	0	0	0	8029
0.75	0	0	0	0	2919	0	0	0	0	0	2919
1.00	0	0	0	0	1459	0	0	0	0	0	1459
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	364	0	0	0	0	364
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12771	364	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 13.1

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	2189	0	0	0	0	0	2189
0.50	0	0	0	0	5839	0	0	0	0	0	5839
0.75	0	0	0	0	2919	0	0	0	0	0	2919
1.00	0	0	0	0	1094	0	0	0	0	0	1094
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	364	0	0	0	0	364
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	12041	364	0	0	0	0	0

AVERAGE HS(FT) = 0.44 LARGEST HS(FT) = 1.20 ANGLE CLASS % = 12.4

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	364	0	0	0	0	0	364
0.50	0	0	0	0	7299	0	0	0	0	0	7299
0.75	0	0	0	0	6934	0	0	0	0	0	6934
1.00	0	0	0	0	364	0	0	0	0	0	364
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	14961	0	0	0	0	0	14961

AVERAGE HS (FT) = 0.47 LARGEST HS (FT) = 0.83 ANGLE CLASS % = 15.0

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	2919	0	0	0	0	0	2919
0.50	0	0	0	0	2189	0	0	0	0	0	2189
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	5108	0	0	0	0	0	5108

AVERAGE HS (FT) = 0.47 LARGEST HS (FT) = 0.63 ANGLE CLASS % = 5.1

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1459	0	0	0	0	0	1459
0.50	0	0	0	0	364	0	0	0	0	0	364
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1823	0	0	0	0	0	1823

AVERAGE HS (FT) = 0.50 LARGEST HS (FT) = 0.88 ANGLE CLASS % = 1.8

STATION 10 SEASON 3 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0	0	0	0	1094	0	0	0	0	0	1094
0.50	0	0	0	0	364	0	0	0	0	0	364
0.75	0	0	0	0	0	0	0	0	0	0	0
1.00	0	0	0	0	0	0	0	0	0	0	0
1.25	0	0	0	0	0	0	0	0	0	0	0
1.50	0	0	0	0	0	0	0	0	0	0	0
1.75	0	0	0	0	0	0	0	0	0	0	0
2.00	0	0	0	0	0	0	0	0	0	0	0
2.25	0	0	0	0	0	0	0	0	0	0	0
2.50	0	0	0	0	0	0	0	0	0	0	0
GREATER	0	0	0	0	0	0	0	0	0	0	0
TOTAL	0	0	0	0	1458	0	0	0	0	0	1458

AVERAGE HS (FT) = 0.40 LARGEST HS (FT) = 0.50 ANGLE CLASS % = 1.5

STATION 10 SEASON 3 FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					620						620
0.25					5401						5401
0.50					3284						3284
0.75					474						474
1.00						36					36
1.25						36					36
1.50							36				36
1.75								36			36
2.00											0
2.25											0
2.50											0
TOTAL	0	0	0	0	9779	72	36	0	0	0	0

AVE HS(FT) = 0.45 LARGEST HS(FT) = 1.75 TOTAL CASES = 274.

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0.24	.	.	.	405	.	.	.	.	.	0
0.5	0.49	.	.	.	202	.	.	.	.	.	405
0.75	0.74	.	.	.	.	.	.	.	.	.	202
1.0	0.99	.	.	.	.	.	.	.	.	.	0
1.25	1.24	.	.	.	.	.	.	.	.	.	0
1.5	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.0	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.5	2.49	.	.	.	.	.	.	.	.	.	0
2.5	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	607	0	0	0	0	0	0

AVERAGE HS (FT) = 0.43 LARGEST HS (FT) = 0.53 ANGLE CLASS % = 0.6

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0.24	.	.	.	2231	.	.	.	.	.	0
0.5	0.49	.	.	.	4462	.	.	.	.	.	2231
0.75	0.74	.	.	.	1014	.	.	.	.	.	4462
1.0	0.99	.	.	.	405	.	.	.	.	.	1014
1.25	1.24	.	.	.	.	202	.	.	.	.	405
1.5	1.49	.	.	.	.	.	.	.	.	.	202
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.0	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.5	2.49	.	.	.	.	.	.	.	.	.	0
2.5	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8112	202	0	0	0	0	0

AVERAGE HS (FT) = 0.64 LARGEST HS (FT) = 1.38 ANGLE CLASS % = 8.3

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0.24	.	.	.	202	.	.	.	.	.	0
0.5	0.49	.	.	.	3245	.	.	.	.	.	202
0.75	0.74	.	.	.	4665	.	.	.	.	.	3245
1.0	0.99	.	.	.	1217	.	.	.	.	.	4665
1.25	1.24	.	.	.	1217	.	.	.	.	.	1217
1.5	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.0	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.5	2.49	.	.	.	.	.	.	.	.	.	0
2.5	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10546	0	0	0	0	0	0

AVERAGE HS (FT) = 0.62 LARGEST HS (FT) = 1.20 ANGLE CLASS % = 10.5

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.2	0.24	.	.	.	202	.	.	.	.	.	0
0.5	0.49	.	.	.	3042	.	.	.	.	.	202
0.75	0.74	.	.	.	7505	.	.	.	.	.	3042
1.0	0.99	.	.	.	1825	.	.	.	.	.	7505
1.25	1.24	.	.	.	608	.	.	.	.	.	1825
1.5	1.49	.	.	.	.	.	.	.	.	.	608
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.0	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.5	2.49	.	.	.	.	.	.	.	.	.	0
2.5	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	13182	0	0	0	0	0	0

AVERAGE HS (FT) = 0.61 LARGEST HS (FT) = 1.15 ANGLE CLASS % = 13.2

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	3853	.	.	.	.	.	3853
0.50 - 0.49	8113	.	.	.	.	.	8113
0.75 - 0.74	608	.	.	.	.	.	608
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	12574	0	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 0.89 ANGLE CLASS % = 12.6

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	4259	.	.	.	.	.	4259
0.50 - 0.49	4259	.	.	.	.	.	4259
0.75 - 0.74	0
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	8518	0	0	0	0	0	0

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 0.69 ANGLE CLASS % = 8.5

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	405	.	.	.	.	.	405
0.50 - 0.49	4665	.	.	.	.	.	4665
0.75 - 0.74	4868	.	.	.	.	.	4868
1.00 - 1.24	811	.	.	.	.	.	811
1.25 - 1.49	202	.	.	.	.	.	202
1.50 - 1.74	202	.	.	.	.	202
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	10951	202	0	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.27 ANGLE CLASS % = 11.2

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	202	.	.	.	.	.	202
0.50 - 0.49	2839	.	.	.	.	.	2839
0.75 - 0.74	3853	.	.	.	.	.	3853
1.00 - 1.24	405	.	.	.	.	.	405
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	202	.	.	.	.	202
2.00 - 2.24	202	.	.	.	202
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	7299	202	202	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.79 ANGLE CLASS % = 7.7

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	608	.	.	.	.	.	608
0.25 - 0.49	1014	.	.	.	.	.	1014
0.50 - 0.74	1014	.	.	.	.	.	1014
0.75 - 0.99	608	.	.	.	.	.	608
1.00 - 1.24	202	.	.	.	.	202
1.25 - 1.49	202	.	.	.	.	202
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3244	404	0	0	0	0	0

AVERAGE HS(FT) = 0.55 LARGEST HS(FT) = 1.26 ANGLE CLASS % = 3.7

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	1014	.	.	.	.	.	1014
0.25 - 0.49	1014	.	.	.	.	.	1014
0.50 - 0.74	608	.	.	.	.	.	608
0.75 - 0.99	0
1.00 - 1.24	202	.	.	.	.	202
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2636	202	0	0	0	0	0

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 1.31 ANGLE CLASS % = 2.8

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	405	.	.	.	.	.	405
0.25 - 0.49	405	.	.	.	.	.	405
0.50 - 0.74	811	.	.	.	.	.	811
0.75 - 0.99	0
1.00 - 1.24	0
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	1621	0	0	0	0	0	0

AVERAGE HS(FT) = 0.37 LARGEST HS(FT) = 0.56 ANGLE CLASS % = 1.6

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25 - 0.24	405	.	.	.	.	.	405
0.25 - 0.49	1825	.	.	.	.	.	1825
0.50 - 0.74	405	.	.	.	.	.	405
0.75 - 0.99	202	202	.	.	.	.	404
1.00 - 1.24	405	.	.	.	.	405
1.25 - 1.49	0
1.50 - 1.74	0
1.75 - 1.99	0
2.00 - 2.24	0
2.25 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	2837	607	0	0	0	0	0

AVERAGE HS(FT) = 0.49 LARGEST HS(FT) = 1.13 ANGLE CLASS % = 3.4

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	405	.	.	.	.	405
0.05	0.49	.	.	.	1014	.	.	.	.	1014
0.10	0.74	.	.	.	608	.	.	.	.	608
0.15	0.99	.	.	.	.	.	.	.	.	.
0.20	1.24	.	.	.	.	.	.	.	.	.
0.25	1.49	.	.	.	.	.	.	.	.	.
0.30	1.74	.	.	.	.	202	.	.	.	202
0.35	1.99	.	.	.	.	.	.	.	.	.
0.40	2.24	.	.	.	.	.	.	.	.	.
0.45	2.49	.	.	.	.	.	.	.	.	.
0.50	GREATER	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	2027	202	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 1.51 ANGLE CLASS % = 2.2

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	202	.	.	.	.	202
0.05	0.49	.	.	.	1825	.	.	.	.	1825
0.10	0.74	.	.	.	603	.	.	.	.	603
0.15	0.99	.	.	.	.	.	.	.	.	.
0.20	1.24	.	.	.	.	.	.	.	.	.
0.25	1.49	.	.	.	.	.	.	.	.	.
0.30	1.74	.	.	.	.	.	.	.	.	.
0.35	1.99	.	.	.	.	.	.	.	.	.
0.40	2.24	.	.	.	.	.	.	.	.	.
0.45	2.49	.	.	.	.	.	.	.	.	.
0.50	GREATER	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	2635	0	0	0	0	0

AVERAGE HS(FT) = 0.38 LARGEST HS(FT) = 0.55 ANGLE CLASS % = 2.6

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	202	.	.	.	.	202
0.05	0.49	.	.	.	2434	.	.	.	.	2434
0.10	0.74	.	.	.	1217	.	.	.	.	1217
0.15	0.99	.	.	.	811	.	.	.	.	811
0.20	1.24	.	.	.	202	.	.	.	.	202
0.25	1.49	.	.	.	.	202	.	.	.	202
0.30	1.74	.	.	.	.	.	.	.	.	.
0.35	1.99	.	.	.	.	.	.	.	.	.
0.40	2.24	.	.	.	.	.	.	.	.	.
0.45	2.49	.	.	.	.	.	.	.	.	.
0.50	GREATER	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	4866	202	0	0	0	0

AVERAGE HS(FT) = 0.57 LARGEST HS(FT) = 1.29 ANGLE CLASS % = 5.1

STATION 10 SEASON 4 ANGLE CLASS (DEG AZIMUTH)= 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.00	0.24	.	.	.	1419	.	.	.	.	1419
0.05	0.49	.	.	.	2231	.	.	.	.	2231
0.10	0.74	.	.	.	811	.	.	.	.	811
0.15	0.99	.	.	.	405	.	.	.	.	405
0.20	1.24	.	.	.	202	.	.	.	.	202
0.25	1.49	.	.	.	.	202	.	.	.	202
0.30	1.74	.	.	.	.	405	.	.	.	405
0.35	1.99	.	.	.	.	.	.	.	.	.
0.40	2.24	.	.	.	.	.	.	.	.	.
0.45	2.49	.	.	.	.	.	.	.	.	.
0.50	GREATER	.	.	.	.	.	.	.	.	.
TOTAL	0	0	0	0	5068	607	0	0	0	0

AVERAGE HS(FT) = 0.74 LARGEST HS(FT) = 1.57 ANGLE CLASS % = 5.7

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 0.
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	.	.	.	.	.	.	0
0.00	0.49	.	.	.	240	.	.	.	.	.	240
0.00	0.74	.	.	.	240	.	.	.	.	.	240
0.00	0.99	.	.	.	.	.	.	.	.	.	0
0.00	1.24	.	.	.	.	.	.	.	.	.	0
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	480	0	0	0	0	0	0

AVERAGE HS(FT) = 0.46 LARGEST HS(FT) = 0.69 ANGLE CLASS % = 0.5

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 22.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	48	.	.	.	.	.	48
0.00	0.49	.	.	.	1829	.	.	.	.	.	1829
0.00	0.74	.	.	.	1303	.	.	.	.	.	1303
0.00	0.99	.	.	.	1251	.	.	.	.	.	1251
0.00	1.24	.	.	.	1011	.	.	.	.	.	1011
0.00	1.49	.	.	.	144	288	.	.	.	.	432
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	.	.	.	.	0
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8086	288	0	0	0	0	8374

AVERAGE HS(FT) = 0.70 LARGEST HS(FT) = 1.40 ANGLE CLASS % = 8.4

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 45.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	144	.	.	.	.	.	144
0.00	0.49	.	.	.	3225	.	.	.	.	.	3225
0.00	0.74	.	.	.	3466	.	.	.	.	.	3466
0.00	0.99	.	.	.	1892	.	.	.	.	.	1892
0.00	1.24	.	.	.	866	96	.	.	.	.	962
0.00	1.49	.	.	.	.	240	.	.	.	.	240
0.00	1.74	.	.	.	.	144	.	.	.	.	144
0.00	1.99	.	.	.	.	.	144	.	.	.	144
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9193	480	144	0	0	0	9817

AVERAGE HS(FT) = 0.66 LARGEST HS(FT) = 1.88 ANGLE CLASS % = 9.8

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 67.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(Feet)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00	0.24	.	.	.	144	.	.	.	.	.	144
0.00	0.49	.	.	.	3273	.	.	.	.	.	3273
0.00	0.74	.	.	.	5007	.	.	.	.	.	5007
0.00	0.99	.	.	.	1155	.	.	.	.	.	1155
0.00	1.24	.	.	.	433	48	.	.	.	.	481
0.00	1.49	.	.	.	.	.	.	.	.	.	0
0.00	1.74	.	.	.	.	.	.	.	.	.	0
0.00	1.99	.	.	.	.	.	96	.	.	.	96
0.00	2.24	.	.	.	.	.	.	.	.	.	0
0.00	2.49	.	.	.	.	.	.	.	.	.	0
0.00	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	10012	48	96	0	0	0	10156

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.87 ANGLE CLASS % = 10.2

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 90.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	96	.	.	.	.	.	96
0.50	0.49	.	.	.	3273	.	.	.	.	.	3273
0.75	0.74	.	.	.	4959	.	.	.	.	.	4959
1.00	0.99	.	.	.	433	.	.	.	.	.	433
1.25	1.24	.	.	.	144	.	.	.	.	.	144
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	8905	0	0	0	0	0	0

AVERAGE HS(FT) = 0.54 LARGEST HS(FT) = 1.19 ANGLE CLASS % = 8.9

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 112.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	144	.	.	.	.	.	144
0.50	0.49	.	.	.	3418	.	.	.	.	.	3418
0.75	0.74	.	.	.	4862	.	.	.	.	.	4862
1.00	0.99	.	.	.	481	.	.	.	.	.	481
1.25	1.24	.	.	.	192	.	.	.	.	.	192
1.50	1.49	.	.	.	.	.	.	.	.	.	0
1.75	1.74	.	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9097	0	0	0	0	0	0

AVERAGE HS(FT) = 0.53 LARGEST HS(FT) = 1.16 ANGLE CLASS % = 9.1

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 135.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	192	.	.	.	.	.	192
0.50	0.49	.	.	.	4285	.	.	.	.	.	4285
0.75	0.74	.	.	.	5199	.	.	.	.	.	5199
1.00	0.99	.	.	.	1299	.	.	.	.	.	1299
1.25	1.24	.	.	.	337	48	.	.	.	.	385
1.50	1.49	.	.	.	.	433	.	.	.	.	433
1.75	1.74	.	.	.	.	48	.	.	.	.	48
2.00	1.99	.	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	11312	529	0	0	0	0	0

AVERAGE HS(FT) = 0.59 LARGEST HS(FT) = 1.56 ANGLE CLASS % = 11.8

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 157.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.25	0.24	.	.	.	433	.	.	.	.	.	433
0.50	0.49	.	.	.	3514	.	.	.	.	.	3514
0.75	0.74	.	.	.	4959	.	.	.	.	.	4959
1.00	0.99	.	.	.	914	.	.	.	.	.	914
1.25	1.24	.	.	.	144	144	.	.	.	.	288
1.50	1.49	.	.	.	.	96	.	.	.	.	96
1.75	1.74	.	.	.	.	48	48	.	.	.	96
2.00	1.99	.	.	.	.	.	48	.	.	.	48
2.25	2.24	.	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	9964	288	96	0	0	0	0

AVERAGE HS(FT) = 0.56 LARGEST HS(FT) = 1.79 ANGLE CLASS % = 10.4

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 180.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	240	.	.	.	.	.	240
0.00 - 0.49	1925	.	.	.	.	.	1925
0.00 - 0.74	2744	.	.	.	.	.	2744
0.00 - 0.99	770	.	.	.	.	.	770
1.00 - 1.24	144	144	.	.	.	.	288
1.00 - 1.49	144	.	.	.	.	144
1.00 - 1.74	0
1.00 - 1.99	0
2.00 - 2.24	0
2.00 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	5823	288	0	0	0	0	0

AVERAGE HS(FT) = 0.58 LARGEST HS(FT) = 1.37 ANGLE CLASS % = 6.1

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 202.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	722	.	.	.	.	.	722
0.00 - 0.49	1444	.	.	.	.	.	1444
0.00 - 0.74	674	.	.	.	.	.	674
0.00 - 0.99	144	.	.	.	.	.	144
1.00 - 1.24	96	48	.	.	.	.	144
1.00 - 1.49	192	.	.	.	.	192
1.00 - 1.74	0
1.00 - 1.99	0
2.00 - 2.24	0
2.00 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3080	240	0	0	0	0	0

AVERAGE HS(FT) = 0.45 LARGEST HS(FT) = 1.37 ANGLE CLASS % = 3.3

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 225.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	385	.	.	.	.	.	385
0.00 - 0.49	1685	.	.	.	.	.	1685
0.00 - 0.74	1011	.	.	.	.	.	1011
0.00 - 0.99	337	.	.	.	.	.	337
1.00 - 1.24	48	.	.	.	.	48
1.00 - 1.49	0
1.00 - 1.74	48	.	.	.	48
1.00 - 1.99	48	.	.	.	48
2.00 - 2.24	0
2.00 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3418	48	96	0	0	0	0

AVERAGE HS(FT) = 0.50 LARGEST HS(FT) = 1.75 ANGLE CLASS % = 3.6

STATION 10 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 247.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00 - 0.24	433	.	.	.	.	.	433
0.00 - 0.49	1540	.	.	.	.	.	1540
0.00 - 0.74	1203	.	.	.	.	.	1203
0.00 - 0.99	283	.	.	.	.	.	283
1.00 - 1.24	48	.	.	.	.	48
1.00 - 1.49	192	.	.	.	.	192
1.00 - 1.74	48	.	.	.	.	48
1.00 - 1.99	48	.	.	.	48
2.00 - 2.24	0
2.00 - 2.49	0
2.50 - GREATER	0
TOTAL	0	0	0	0	3464	288	48	0	0	0	0

AVERAGE HS(FT) = 0.52 LARGEST HS(FT) = 1.80 ANGLE CLASS % = 3.8

STATION 10 = 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 270.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	288	.	.	.	.	288
0.50	0.49	.	.	.	1733	.	.	.	.	1733
0.75	0.74	.	.	.	1396	.	.	.	.	1396
1.00	0.99	.	.	.	240	.	.	.	.	240
1.25	1.24	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	.	48	.	.	.	48
1.75	1.74	.	.	.	.	48	.	.	.	48
2.00	1.99	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3657	96	0	0	0	0

AVERAGE HS (FT) = 0.48 LARGEST HS (FT) = 1.51 ANGLE CLASS % = 3.8

STATION 10 = 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 292.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	48	.	.	.	.	48
0.50	0.49	.	.	.	1396	.	.	.	.	1396
0.75	0.74	.	.	.	914	.	.	.	.	914
1.00	0.99	.	.	.	192	.	.	.	.	192
1.25	1.24	.	.	.	.	.	.	.	.	0
1.50	1.49	.	.	.	48	96	.	.	.	144
1.75	1.74	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	2598	96	0	0	0	0

AVERAGE HS (FT) = 0.53 LARGEST HS (FT) = 1.35 ANGLE CLASS % = 2.7

STATION 10 = 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 315.0
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	96	.	.	.	.	96
0.50	0.49	.	.	.	1636	.	.	.	.	1636
0.75	0.74	.	.	.	1107	.	.	.	.	1107
1.00	0.99	.	.	.	337	.	.	.	.	337
1.25	1.24	.	.	.	144	.	.	.	.	144
1.50	1.49	.	.	.	.	144	.	.	.	144
1.75	1.74	.	.	.	.	.	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3320	144	0	0	0	0

AVERAGE HS (FT) = 0.56 LARGEST HS (FT) = 1.30 ANGLE CLASS % = 3.5

STATION 10 = 1 YEAR ANGLE CLASS (DEG AZIMUTH) = 337.5
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE (X1000) OF HEIGHT AND PERIOD BY DIRECTION

HEIGHT (FEET)	PERIOD (SECONDS)									TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4		4.5- LONGER
0.25	0.24	.	.	.	1011	.	.	.	.	1011
0.50	0.49	.	.	.	1251	.	.	.	.	1251
0.75	0.74	.	.	.	385	.	.	.	.	385
1.00	0.99	.	.	.	481	.	.	.	.	481
1.25	1.24	.	.	.	96	.	.	.	.	336
1.50	1.49	.	.	.	.	240	.	.	.	240
1.75	1.74	.	.	.	.	240	.	.	.	0
2.00	1.99	.	.	.	.	.	.	.	.	0
2.25	2.24	.	.	.	.	.	.	.	.	0
2.50	2.49	.	.	.	.	.	.	.	.	0
2.50	GREATER	.	.	.	.	.	.	.	.	0
TOTAL	0	0	0	0	3224	480	0	0	0	0

AVERAGE HS (FT) = 0.76 LARGEST HS (FT) = 1.74 ANGLE CLASS % = 3.7

STATION 10 1 YEAR FOR ALL DIRECTIONS
 WATER DEPTH = 8.00 FEET
 PERCENT OCCURRENCE(X100) OF HEIGHT AND PERIOD FOR ALL DIRECTIONS

HEIGHT(FEET)	PERIOD(SECONDS)										TOTAL
	0.0- 0.4	0.5- 0.9	1.0- 1.4	1.5- 1.9	2.0- 2.4	2.5- 2.9	3.0- 3.4	3.5- 3.9	4.0- 4.4	4.5- LONGER	
0.00					341						341
0.05					354						354
0.10					428						428
0.15					972	4					976
0.20					359	77					436
0.25					28	197					225
0.30						52					52
0.35							9				9
0.40							38				38
0.45											
0.50											
GREATER											
TOTAL	0	0	0	0	9563	330	47	0	0	0	10000
AVE HS(FT) = 0.58		LARGEST HS(FT) = 1.88			TOTAL CASES =		2077				

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