

Estimated sediment sample locations

Sample	Easting	Northing
R13A H	292185.156	289246.803
R13A M	292203.047	289252.092
R13A L	292211.31	289254.369
R21 H	292748.125	287092.34
R21 M	292758.948	287094.983
R21 L	292771.621	287097.74
R27 H	293320.262	285208.843
R27 M	293331.134	285212.087
R27 L	293337.297	285214.077
R34 H	293925.339	283064.261
R34 M	293932.174	283067.466
R34 L	293939.993	283068.819
R51 H	295179.044	278034.692
R51 M	295187.463	278036.585
R51 L	295201.427	278039.992

Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-13A HS					
Date: 05/08/2019					
Processed By: NCB					

Comments:

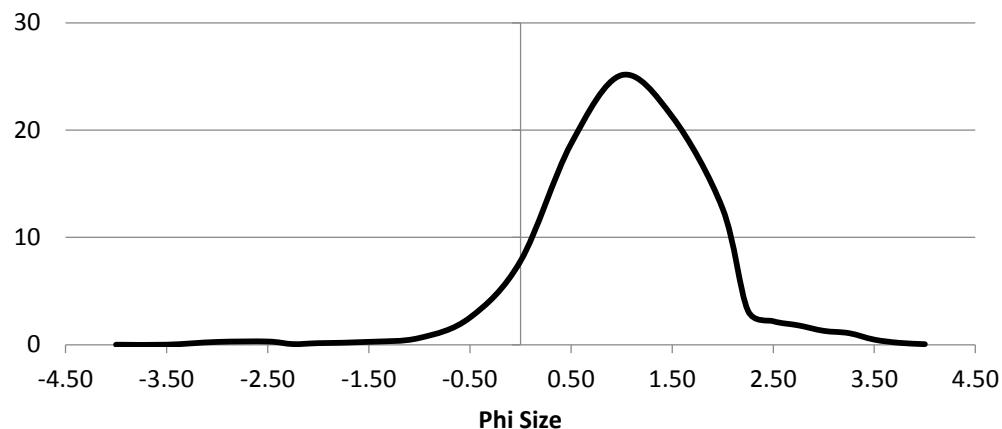
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	1.34	0.26	100.00
3.5	-2.50	5.66	1.55	0.30	99.74
4	-2.25	4.76	0.29	0.06	99.45
5	-2.00	4.00	0.74	0.14	99.39
7	-1.50	2.83	1.38	0.26	99.25
10	-1.00	2.00	3.27	0.62	98.99
14	-0.50	1.41	13.21	2.52	98.36
18	0.00	1.00	40.75	7.78	95.84
25	0.50	0.71	97.96	18.71	88.06
35	1.00	0.50	131.52	25.12	69.35
45	1.50	0.35	111.37	21.27	44.23
60	2.00	0.25	66.34	12.67	22.96
70	2.25	0.21	16.59	3.17	10.29
80	2.50	0.18	11.45	2.19	7.12
100	2.75	0.15	9.41	1.80	4.93
120	3.00	0.13	6.75	1.29	3.13
140	3.25	0.11	5.63	1.08	1.84
170	3.50	0.09	2.46	0.47	0.77
200	3.75	0.07	0.89	0.17	0.30
230	4.00	0.06	0.24	0.05	0.13
Pan	>4.00	<0.06	0.44	0.08	0.08

Pre-Sieve Weight (g):	524.75	Notes:
Post-Sieve Weight (g):	523.58	
Sieve Loss (%):	0.22	

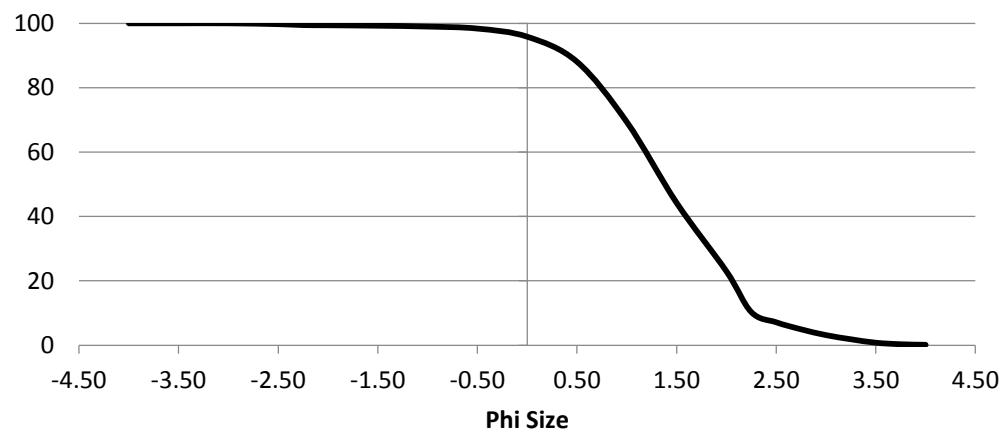
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.92	0.53	0.91	-0.20	4.89

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 2	% Carbonate: 70	
Sand (%): 98	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 6/1

Individual Weight Percent

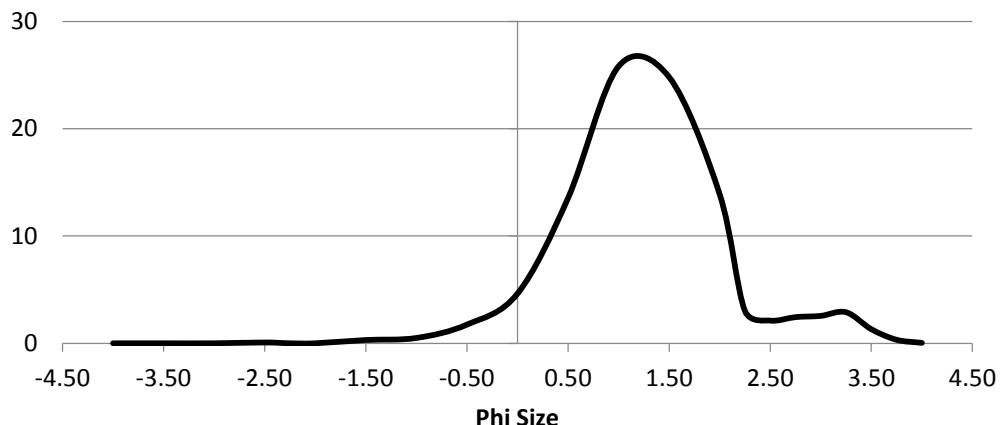


Cumulative Weight Percent

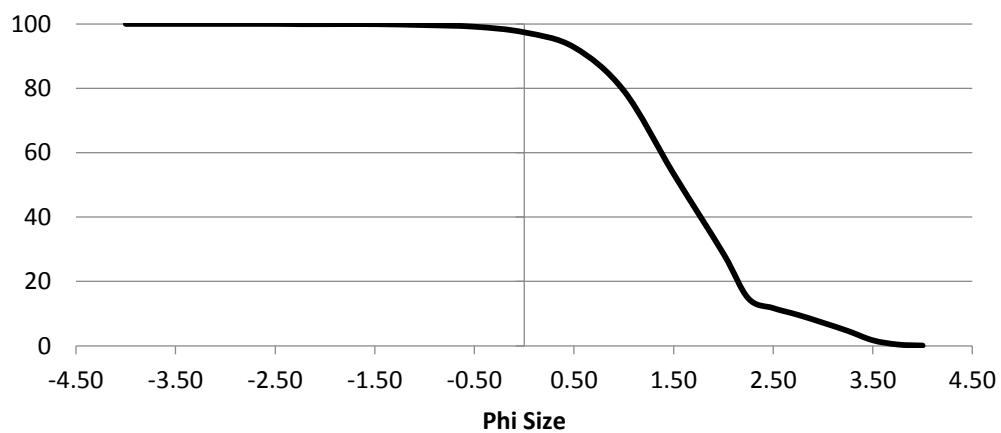


Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-13A H75					
Date: 05/08/2019					
Processed By: NCB					
Comments:					
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.16	0.07	100.00
4	-2.25	4.76	0.00	0.00	99.93
5	-2.00	4.00	0.00	0.00	99.93
7	-1.50	2.83	0.65	0.30	99.93
10	-1.00	2.00	1.06	0.49	99.62
14	-0.50	1.41	3.72	1.74	99.13
18	0.00	1.00	9.90	4.62	97.39
25	0.50	0.71	28.96	13.52	92.77
35	1.00	0.50	55.28	25.81	79.25
45	1.50	0.35	53.14	24.81	53.43
60	2.00	0.25	29.75	13.89	28.62
70	2.25	0.21	6.46	3.02	14.73
80	2.50	0.18	4.53	2.12	11.71
100	2.75	0.15	5.22	2.44	9.60
120	3.00	0.13	5.47	2.55	7.16
140	3.25	0.11	6.20	2.89	4.61
170	3.50	0.09	2.81	1.31	1.71
200	3.75	0.07	0.70	0.33	0.40
230	4.00	0.06	0.08	0.04	0.07
Pan	>4.00	<0.06	0.08	0.04	0.04
Pre-Sieve Weight (g):	214.24	Notes:			
Post-Sieve Weight (g):	214.17				
Sieve Loss (%):	0.03				
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.14	0.45	0.90	0.28	3.65
Size Class Distribution		Carbonate Content		Megascopic Description (Munsell Color)	
Gravel (%):	1	% Carbonate:	64		
Sand (%):	99	Organic Content		Wet/moist color:	
Mud (%):	0	% Organics:	NA	Dry color:	5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-13A MS					
Date: 05/08/2019					
Processed By: NCB					

Comments:

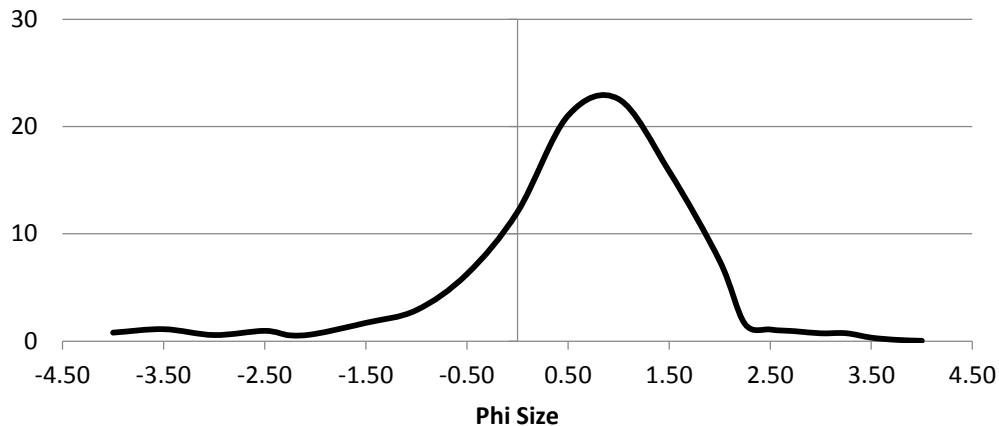
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	3.56	0.79	100.00
11/16	-3.50	11.31	5.01	1.11	99.21
5/16	-3.00	8.00	2.54	0.56	98.09
3.5	-2.50	5.66	4.31	0.96	97.53
4	-2.25	4.76	2.42	0.54	96.57
5	-2.00	4.00	3.04	0.68	96.03
7	-1.50	2.83	7.65	1.70	95.36
10	-1.00	2.00	12.97	2.88	93.66
14	-0.50	1.41	28.09	6.25	90.77
18	0.00	1.00	54.12	12.03	84.53
25	0.50	0.71	94.51	21.01	72.50
35	1.00	0.50	101.47	22.56	51.48
45	1.50	0.35	71.23	15.84	28.92
60	2.00	0.25	33.66	7.48	13.09
70	2.25	0.21	7.19	1.60	5.60
80	2.50	0.18	4.87	1.08	4.01
100	2.75	0.15	4.14	0.92	2.92
120	3.00	0.13	3.27	0.73	2.00
140	3.25	0.11	3.31	0.74	1.28
170	3.50	0.09	1.46	0.32	0.54
200	3.75	0.07	0.53	0.12	0.22
230	4.00	0.06	0.13	0.03	0.10
Pan	>4.00	<0.06	0.31	0.07	0.07

Pre-Sieve Weight (g):	450.91	Notes:
Post-Sieve Weight (g):	449.79	
Sieve Loss (%):	0.25	

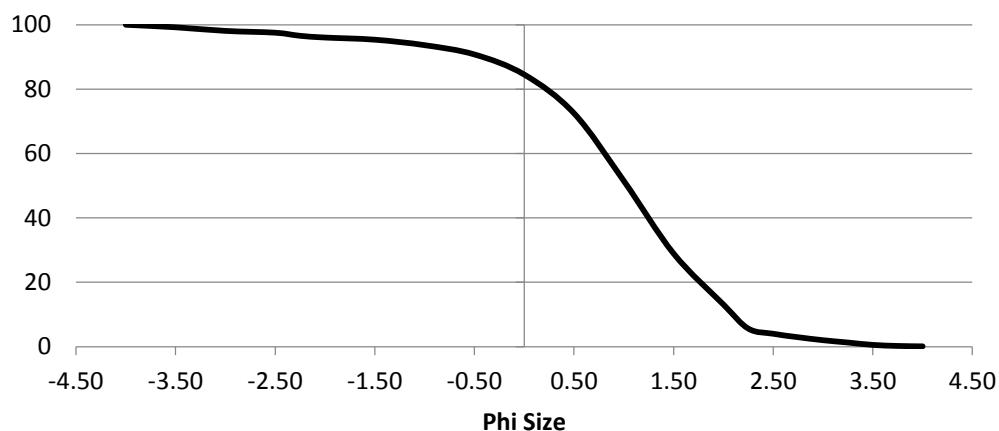
Moment Method	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
Statistics	0.41	0.75	1.21	-1.01	5.55

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 9	% Carbonate: 76	
Sand (%): 91	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 6/1

Individual Weight Percent

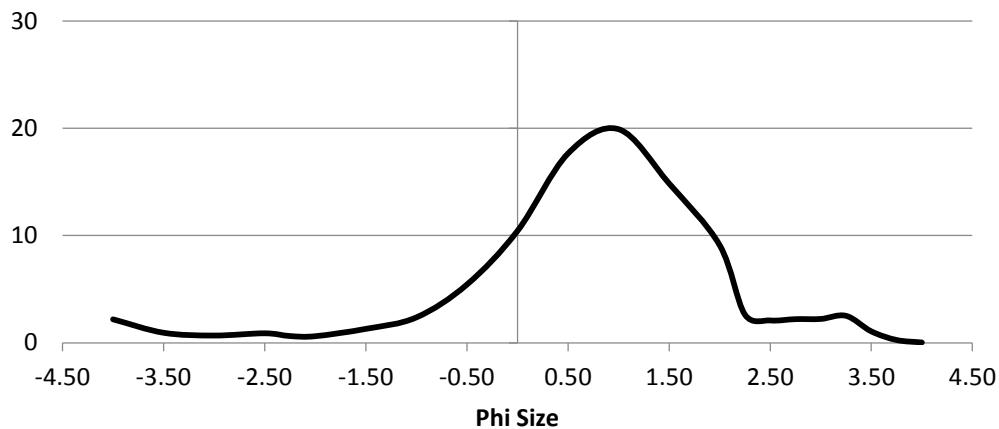


Cumulative Weight Percent

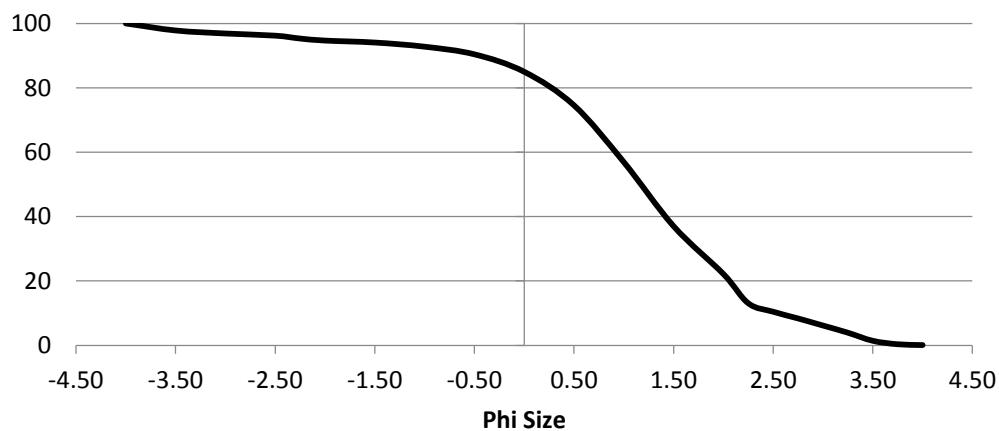


Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-13A M75					
Date: 05/08/2019					
Processed By: NCB					
Comments:					
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	8.44	2.19	100.00
11/16	-3.50	11.31	3.61	0.94	97.81
5/16	-3.00	8.00	2.61	0.68	96.88
3.5	-2.50	5.66	3.42	0.89	96.20
4	-2.25	4.76	2.43	0.63	95.31
5	-2.00	4.00	2.37	0.61	94.68
7	-1.50	2.83	5.01	1.30	94.07
10	-1.00	2.00	9.13	2.37	92.77
14	-0.50	1.41	20.93	5.43	90.40
18	0.00	1.00	40.20	10.42	84.98
25	0.50	0.71	68.05	17.64	74.56
35	1.00	0.50	76.80	19.91	56.91
45	1.50	0.35	57.28	14.85	37.00
60	2.00	0.25	35.10	9.10	22.15
70	2.25	0.21	10.13	2.63	13.06
80	2.50	0.18	8.04	2.08	10.43
100	2.75	0.15	8.51	2.21	8.34
120	3.00	0.13	8.57	2.22	6.14
140	3.25	0.11	9.70	2.51	3.92
170	3.50	0.09	4.11	1.07	1.40
200	3.75	0.07	1.01	0.26	0.34
230	4.00	0.06	0.12	0.03	0.08
Pan	>4.00	<0.06	0.17	0.04	0.04
Pre-Sieve Weight (g):	386.91	Notes:			
Post-Sieve Weight (g):	385.74				
Sieve Loss (%):	0.30				
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.57	0.67	1.45	-0.94	4.88
Size Class Distribution	Carbonate Content		Megascopic Description (Munsell Color)		
Gravel (%):	10	% Carbonate:	78		
Sand (%):	90	Organic Content	NA	Wet/moist color:	
Mud (%):	0	% Organics:	NA	Dry color:	5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-13A LS					
Date: 05/08/2019					
Processed By: NCB					

Comments:

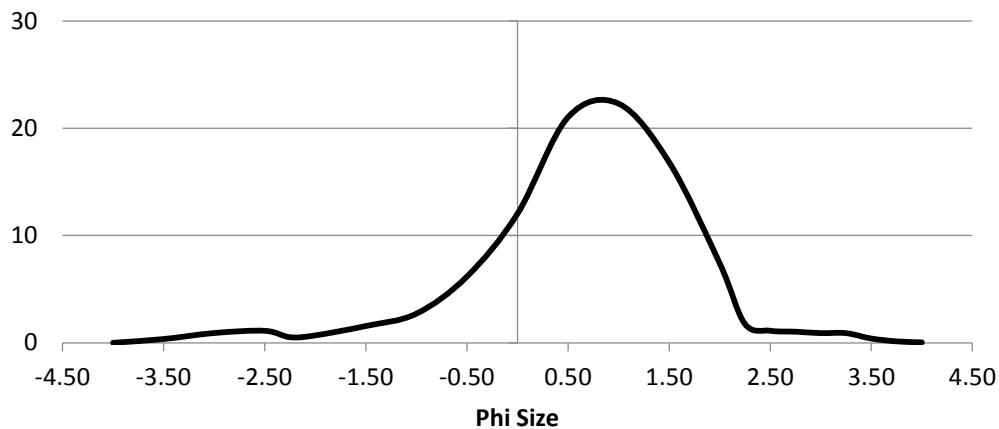
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	2.54	0.35	100.00
5/16	-3.00	8.00	6.59	0.91	99.65
3.5	-2.50	5.66	8.10	1.12	98.74
4	-2.25	4.76	3.77	0.52	97.62
5	-2.00	4.00	5.01	0.69	97.10
7	-1.50	2.83	11.33	1.57	96.41
10	-1.00	2.00	19.65	2.71	94.84
14	-0.50	1.41	44.68	6.17	92.13
18	0.00	1.00	87.04	12.03	85.95
25	0.50	0.71	152.16	21.02	73.93
35	1.00	0.50	161.33	22.29	52.91
45	1.50	0.35	121.86	16.84	30.62
60	2.00	0.25	53.66	7.41	13.78
70	2.25	0.21	12.70	1.75	6.37
80	2.50	0.18	8.14	1.12	4.61
100	2.75	0.15	7.49	1.03	3.49
120	3.00	0.13	6.52	0.90	2.45
140	3.25	0.11	6.52	0.90	1.55
170	3.50	0.09	2.89	0.40	0.65
200	3.75	0.07	0.96	0.13	0.25
230	4.00	0.06	0.29	0.04	0.12
Pan	>4.00	<0.06	0.58	0.08	0.08

Pre-Sieve Weight (g):	715.99	Notes:
Post-Sieve Weight (g):	723.81	
Sieve Loss (%):	-1.09	

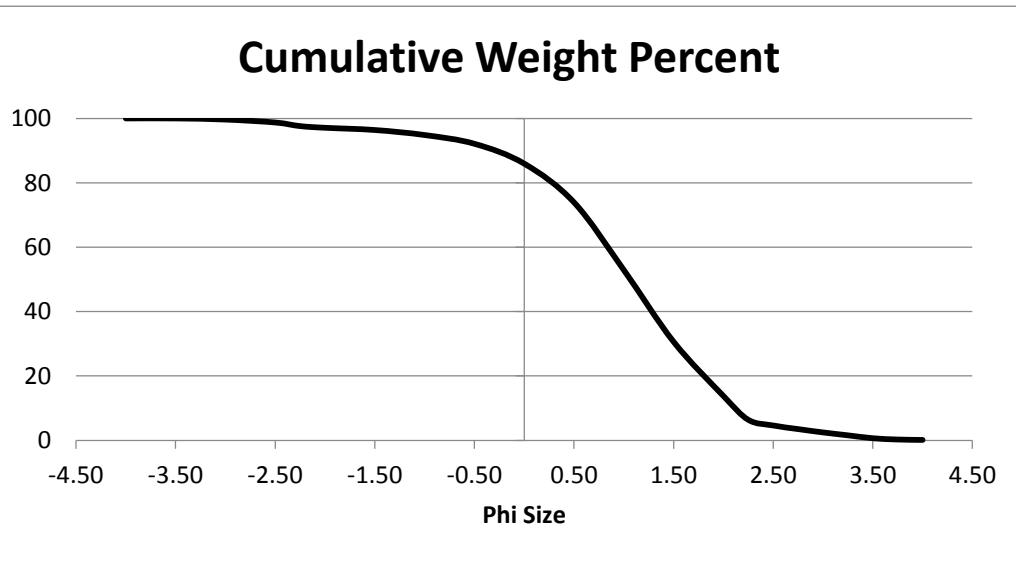
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.49	0.71	1.13	-0.64	4.77

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 8	% Carbonate: 82	
Sand (%): 92	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 6/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-13A L75					
Date: 05/08/2019					
Processed By: NCB					

Comments:

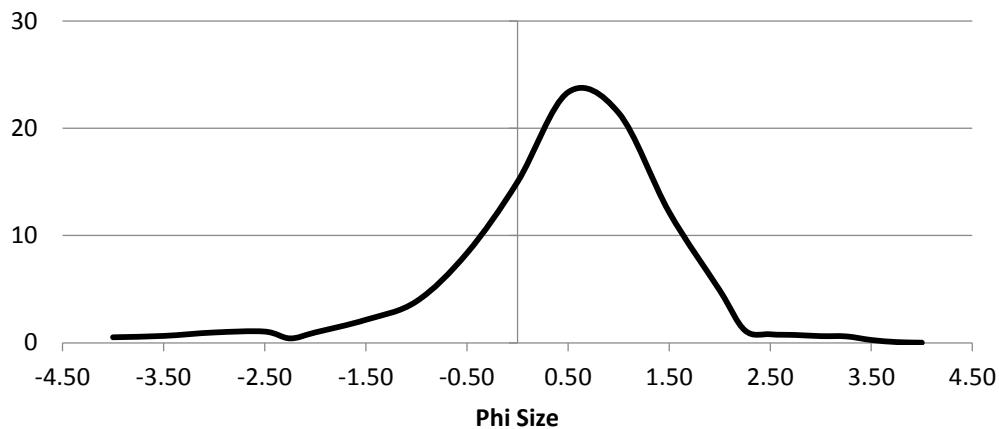
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	3.00	0.52	100.00
11/16	-3.50	11.31	3.73	0.64	99.48
5/16	-3.00	8.00	5.60	0.96	98.84
3.5	-2.50	5.66	6.09	1.05	97.88
4	-2.25	4.76	2.40	0.41	96.84
5	-2.00	4.00	5.63	0.97	96.42
7	-1.50	2.83	12.48	2.14	95.46
10	-1.00	2.00	22.45	3.86	93.31
14	-0.50	1.41	48.60	8.35	89.45
18	0.00	1.00	87.20	14.98	81.10
25	0.50	0.71	135.87	23.34	66.12
35	1.00	0.50	124.77	21.44	42.78
45	1.50	0.35	70.93	12.19	21.34
60	2.00	0.25	28.51	4.90	9.16
70	2.25	0.21	6.72	1.15	4.26
80	2.50	0.18	4.63	0.80	3.10
100	2.75	0.15	4.25	0.73	2.31
120	3.00	0.13	3.62	0.62	1.58
140	3.25	0.11	3.49	0.60	0.96
170	3.50	0.09	1.53	0.26	0.36
200	3.75	0.07	0.40	0.07	0.09
230	4.00	0.06	0.07	0.01	0.03
Pan	>4.00	<0.06	0.08	0.01	0.01

Pre-Sieve Weight (g):	583.27	Notes:
Post-Sieve Weight (g):	582.05	
Sieve Loss (%):	0.21	

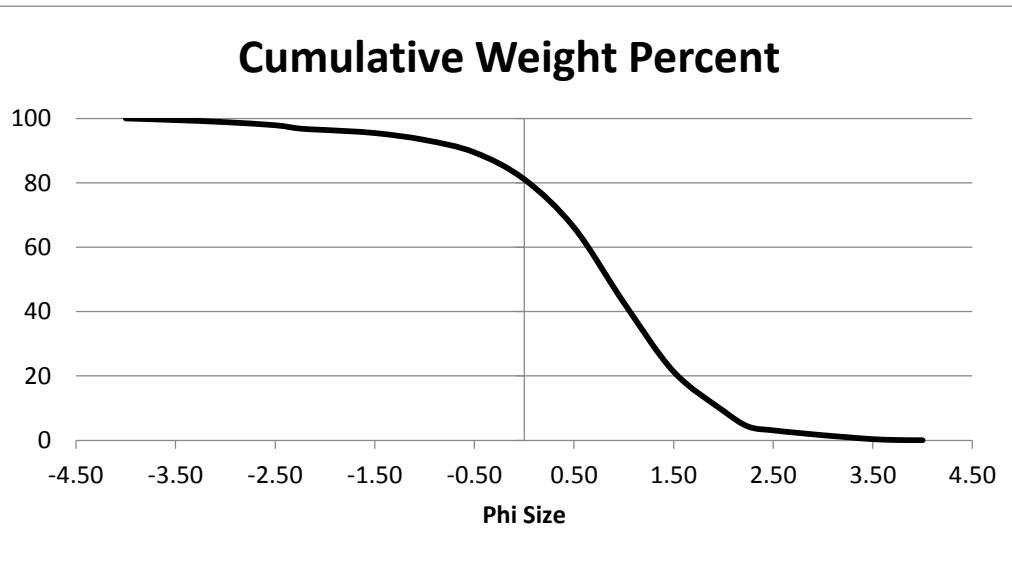
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.25	0.84	1.15	-0.79	5.11

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 11	% Carbonate: 84	
Sand (%): 89	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 6/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-21 HS					
Date: 4/10/2019					
Processed By: NCB					

Comments:

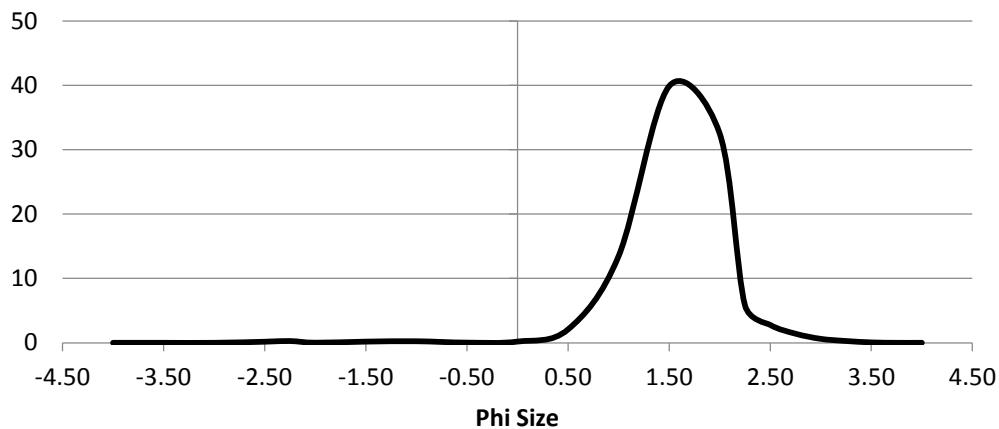
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.31	0.17	100.00
4	-2.25	4.76	0.51	0.27	99.83
5	-2.00	4.00	0.03	0.02	99.56
7	-1.50	2.83	0.34	0.18	99.54
10	-1.00	2.00	0.45	0.24	99.36
14	-0.50	1.41	0.06	0.03	99.12
18	0.00	1.00	0.35	0.19	99.09
25	0.50	0.71	3.86	2.08	98.90
35	1.00	0.50	25.00	13.45	96.82
45	1.50	0.35	74.05	39.85	83.36
60	2.00	0.25	60.43	32.52	43.51
70	2.25	0.21	10.85	5.84	10.99
80	2.50	0.18	5.16	2.78	5.15
100	2.75	0.15	2.63	1.42	2.37
120	3.00	0.13	1.14	0.61	0.96
140	3.25	0.11	0.52	0.28	0.34
170	3.50	0.09	0.12	0.06	0.06
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	184.80	Notes:
Post-Sieve Weight (g):	185.81	
Sieve Loss (%):	-0.55	

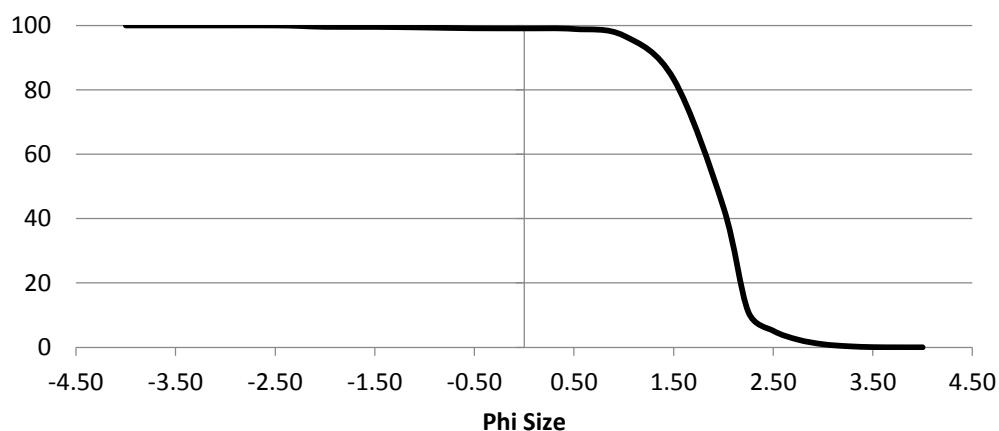
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.41	0.38	0.59	-1.67	13.41

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 1	% Carbonate: 47	
Sand (%): 99	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-21 H75					
Date: 04/10/2019					
Processed By: NCB					

Comments:

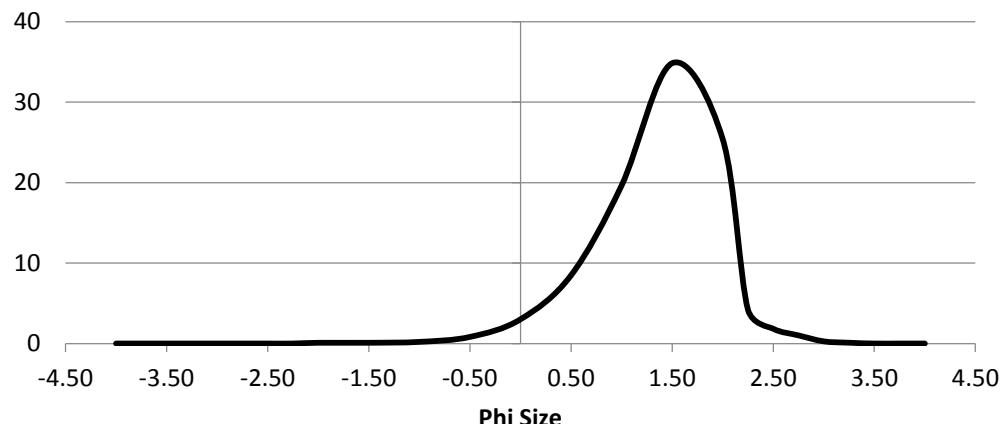
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.16	0.09	100.00
7	-1.50	2.83	0.16	0.09	99.91
10	-1.00	2.00	0.35	0.20	99.81
14	-0.50	1.41	1.40	0.82	99.61
18	0.00	1.00	5.14	3.01	98.79
25	0.50	0.71	14.48	8.47	95.78
35	1.00	0.50	33.56	19.63	87.31
45	1.50	0.35	59.55	34.83	67.68
60	2.00	0.25	43.46	25.42	32.85
70	2.25	0.21	7.20	4.21	7.43
80	2.50	0.18	3.14	1.84	3.22
100	2.75	0.15	1.73	1.01	1.38
120	3.00	0.13	0.46	0.27	0.37
140	3.25	0.11	0.17	0.10	0.10
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	170.96	Notes:
Post-Sieve Weight (g):	170.96	
Sieve Loss (%):	0.00	

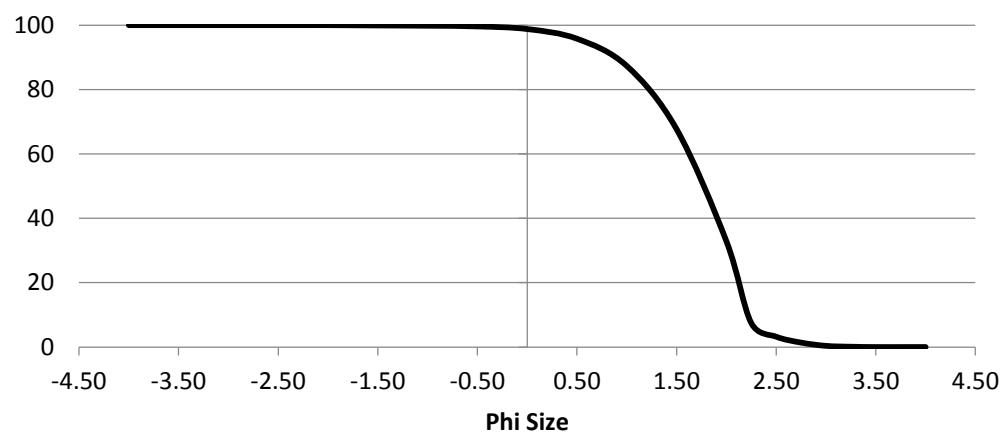
Moment Method	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
Statistics	1.20	0.44	0.64	-0.68	4.52

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 48	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-21 MS					
Date: 04/10/2019					
Processed By: NCB					

Comments:

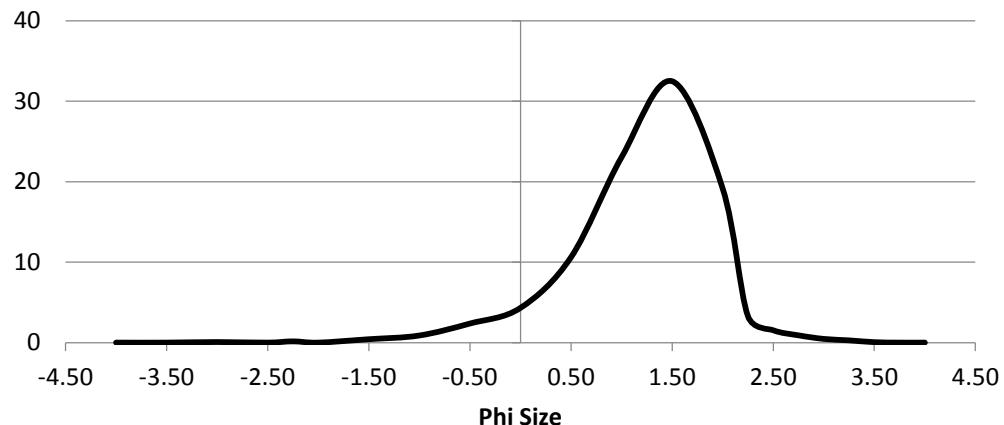
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.17	0.07	100.00
3.5	-2.50	5.66	0.00	0.00	99.93
4	-2.25	4.76	0.37	0.15	99.93
5	-2.00	4.00	0.00	0.00	99.77
7	-1.50	2.83	1.01	0.42	99.77
10	-1.00	2.00	2.11	0.88	99.35
14	-0.50	1.41	5.67	2.37	98.47
18	0.00	1.00	10.32	4.31	96.10
25	0.50	0.71	25.38	10.61	91.79
35	1.00	0.50	55.12	23.04	81.18
45	1.50	0.35	77.72	32.48	58.15
60	2.00	0.25	45.82	19.15	25.66
70	2.25	0.21	7.86	3.28	6.52
80	2.50	0.18	3.67	1.53	3.23
100	2.75	0.15	2.16	0.90	1.70
120	3.00	0.13	1.10	0.46	0.79
140	3.25	0.11	0.67	0.28	0.33
170	3.50	0.09	0.13	0.05	0.05
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	240.26	Notes:
Post-Sieve Weight (g):	239.28	
Sieve Loss (%):	0.41	

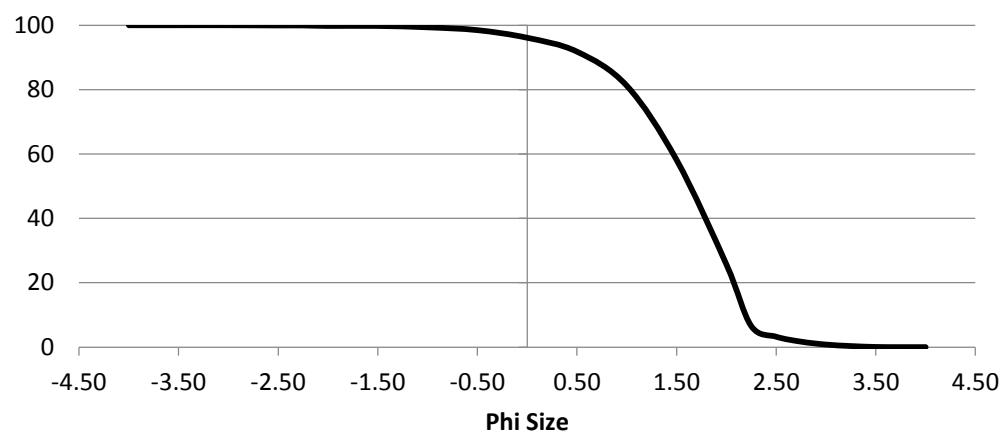
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.04	0.49	0.76	-0.82	5.10

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 2	% Carbonate: 59	
Sand (%): 98	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-21 M75					
Date: 04/10/2019					
Processed By: NCB					

Comments:

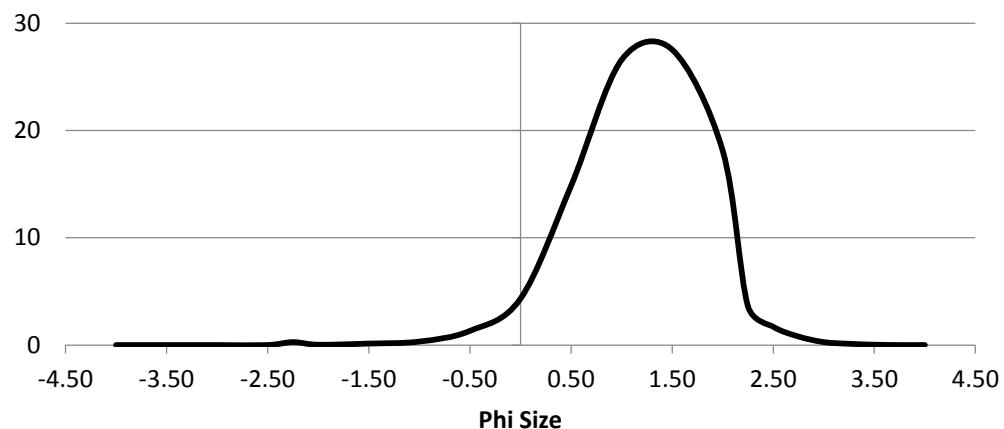
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.87	0.27	100.00
5	-2.00	4.00	0.10	0.03	99.73
7	-1.50	2.83	0.44	0.14	99.70
10	-1.00	2.00	1.04	0.32	99.56
14	-0.50	1.41	4.24	1.32	99.24
18	0.00	1.00	13.87	4.32	97.92
25	0.50	0.71	47.60	14.82	93.60
35	1.00	0.50	85.34	26.57	78.78
45	1.50	0.35	88.44	27.54	52.20
60	2.00	0.25	58.20	18.12	24.66
70	2.25	0.21	11.61	3.62	6.54
80	2.50	0.18	5.48	1.71	2.93
100	2.75	0.15	2.55	0.79	1.22
120	3.00	0.13	0.88	0.27	0.43
140	3.25	0.11	0.38	0.12	0.15
170	3.50	0.09	0.11	0.03	0.03
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	322.06	Notes:
Post-Sieve Weight (g):	321.15	
Sieve Loss (%):	0.28	

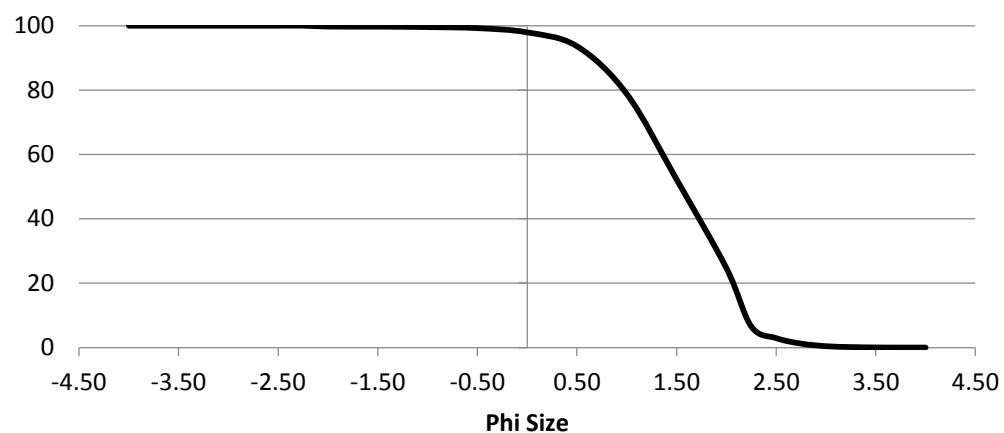
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.01	0.50	0.71	-0.50	4.48

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 1	% Carbonate: 55	
Sand (%): 99	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-21 LS					
Date: 04/10/2019					
Processed By: NCB					

Comments:

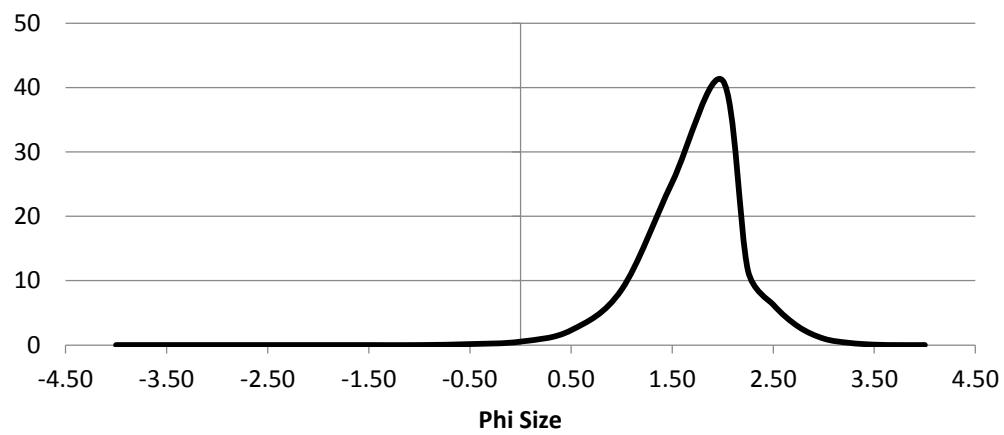
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.00	0.00	100.00
7	-1.50	2.83	0.00	0.00	100.00
10	-1.00	2.00	0.00	0.00	100.00
14	-0.50	1.41	0.35	0.15	100.00
18	0.00	1.00	1.22	0.53	99.85
25	0.50	0.71	5.27	2.29	99.32
35	1.00	0.50	19.78	8.60	97.03
45	1.50	0.35	58.07	25.24	88.43
60	2.00	0.25	94.50	41.08	63.18
70	2.25	0.21	26.64	11.58	22.10
80	2.50	0.18	14.44	6.28	10.52
100	2.75	0.15	6.54	2.84	4.25
120	3.00	0.13	2.30	1.00	1.40
140	3.25	0.11	0.78	0.34	0.40
170	3.50	0.09	0.15	0.07	0.07
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	229.77	Notes:
Post-Sieve Weight (g):	230.04	
Sieve Loss (%):	-0.12	

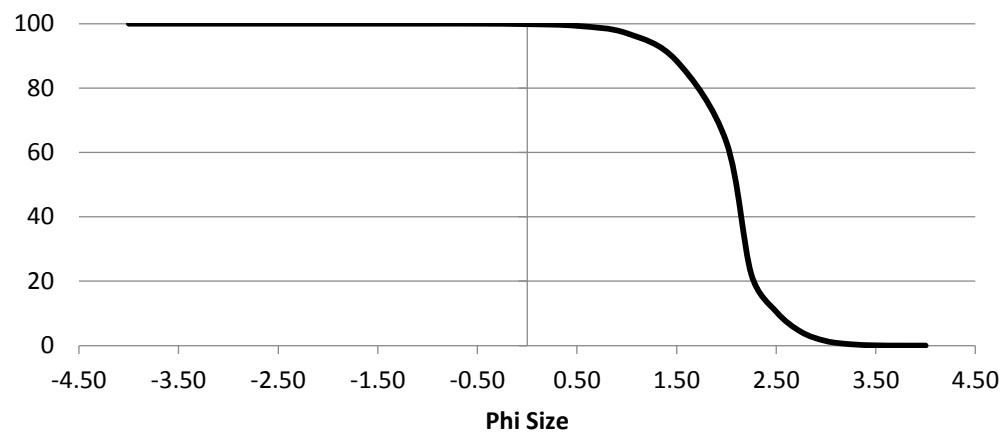
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.61	0.33	0.54	-0.44	4.00

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 40	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-21 L75					
Date: 04/10/2019					
Processed By: NCB					

Comments:

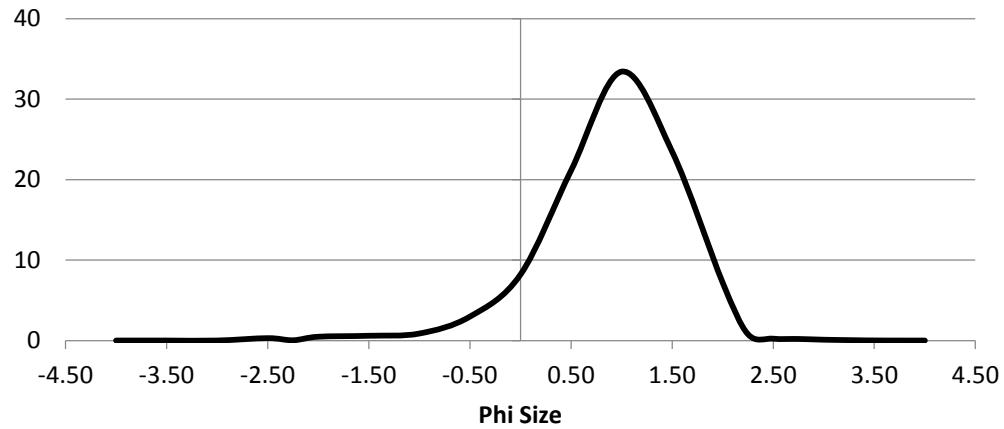
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.93	0.30	100.00
4	-2.25	4.76	0.11	0.03	99.70
5	-2.00	4.00	1.49	0.47	99.67
7	-1.50	2.83	1.86	0.59	99.20
10	-1.00	2.00	2.74	0.87	98.61
14	-0.50	1.41	9.35	2.97	97.74
18	0.00	1.00	25.78	8.19	94.77
25	0.50	0.71	66.47	21.11	86.58
35	1.00	0.50	105.20	33.41	65.46
45	1.50	0.35	73.94	23.48	32.05
60	2.00	0.25	22.65	7.19	8.57
70	2.25	0.21	2.48	0.79	1.37
80	2.50	0.18	0.72	0.23	0.58
100	2.75	0.15	0.61	0.19	0.36
120	3.00	0.13	0.32	0.10	0.16
140	3.25	0.11	0.16	0.05	0.06
170	3.50	0.09	0.03	0.01	0.01
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	315.52	Notes:
Post-Sieve Weight (g):	314.84	
Sieve Loss (%):	0.22	

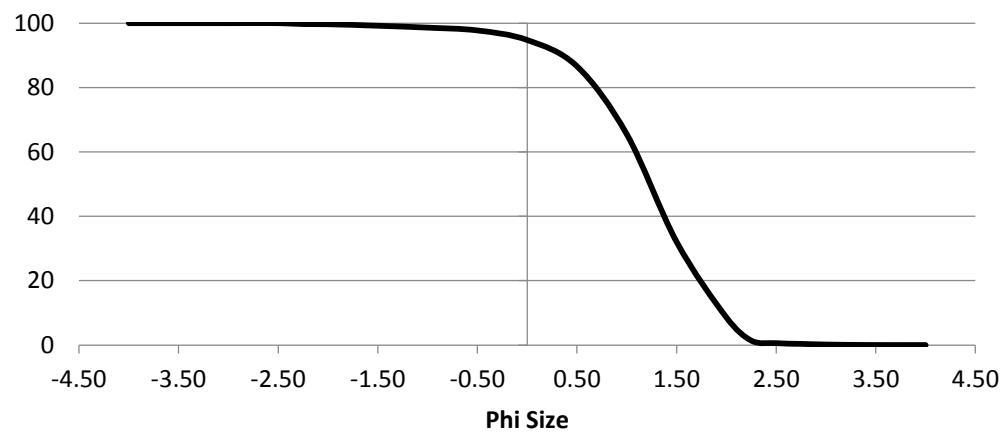
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.67	0.63	0.72	-0.95	5.80

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 2	% Carbonate: 68	
Sand (%): 98	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-27 HS					
Date: 04/10/2019					
Processed By: NCB					

Comments:

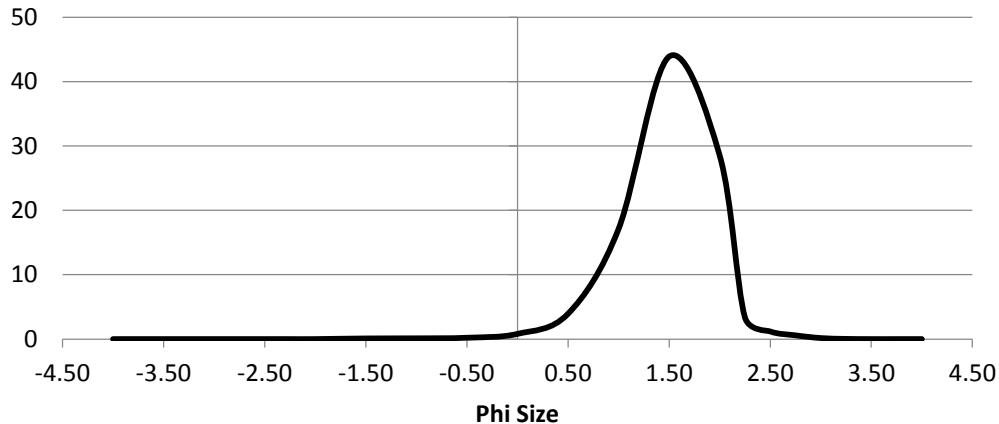
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.00	0.00	100.00
7	-1.50	2.83	0.16	0.10	100.00
10	-1.00	2.00	0.19	0.12	99.90
14	-0.50	1.41	0.33	0.21	99.78
18	0.00	1.00	1.27	0.81	99.57
25	0.50	0.71	6.17	3.93	98.76
35	1.00	0.50	26.86	17.10	94.83
45	1.50	0.35	68.91	43.88	77.73
60	2.00	0.25	44.79	28.52	33.84
70	2.25	0.21	5.29	3.37	5.32
80	2.50	0.18	1.86	1.18	1.95
100	2.75	0.15	0.91	0.58	0.77
120	3.00	0.13	0.25	0.16	0.19
140	3.25	0.11	0.05	0.03	0.03
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	156.93	Notes:
Post-Sieve Weight (g):	157.04	
Sieve Loss (%):	-0.07	

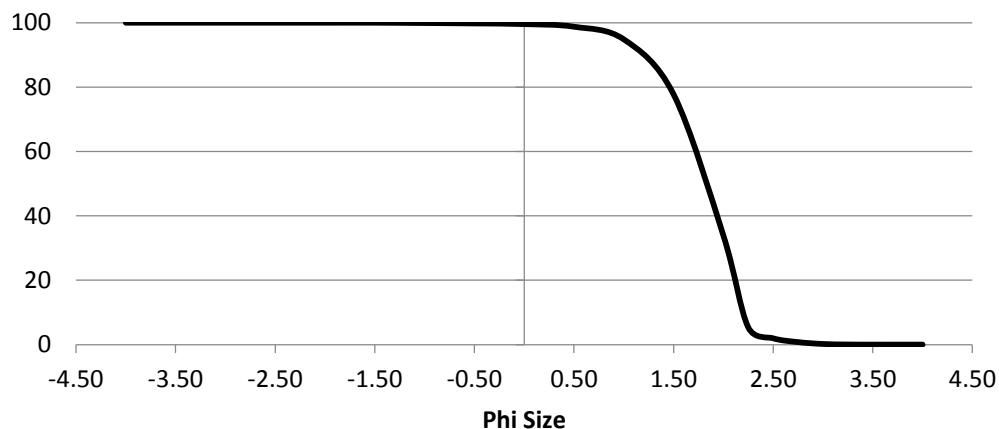
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.30	0.41	0.50	-0.71	5.71

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 46	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-27 H75					
Date: 04/10/2019					
Processed By: NCB					

Comments:

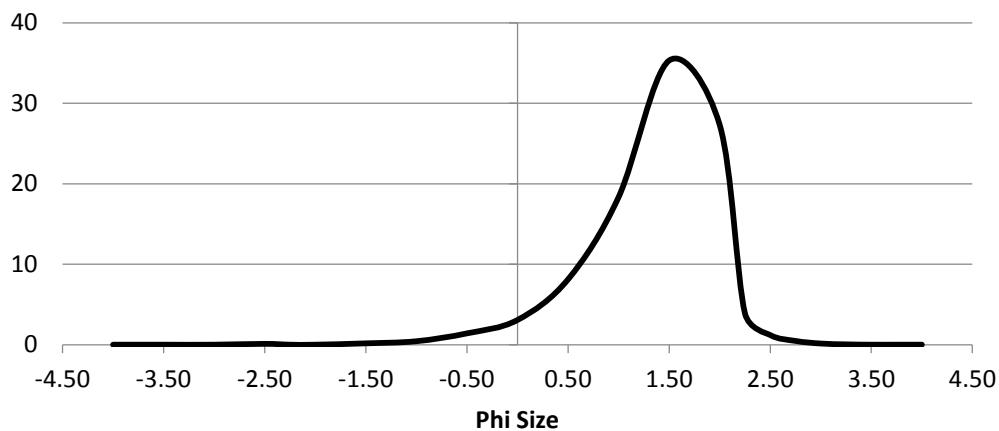
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.18	0.10	100.00
4	-2.25	4.76	0.00	0.00	99.90
5	-2.00	4.00	0.00	0.00	99.90
7	-1.50	2.83	0.29	0.17	99.90
10	-1.00	2.00	0.75	0.43	99.73
14	-0.50	1.41	2.45	1.41	99.30
18	0.00	1.00	5.35	3.07	97.90
25	0.50	0.71	14.15	8.11	94.83
35	1.00	0.50	31.96	18.33	86.71
45	1.50	0.35	61.57	35.31	68.38
60	2.00	0.25	47.65	27.33	33.07
70	2.25	0.21	6.80	3.90	5.75
80	2.50	0.18	2.09	1.20	1.85
100	2.75	0.15	0.81	0.46	0.65
120	3.00	0.13	0.25	0.14	0.18
140	3.25	0.11	0.07	0.04	0.04
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	174.56	Notes:
Post-Sieve Weight (g):	174.37	
Sieve Loss (%):	0.11	

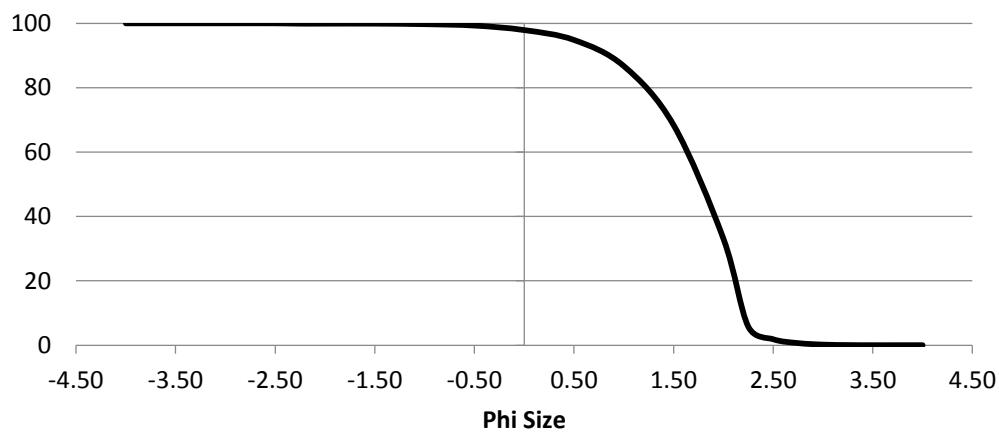
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.18	0.44	0.66	-1.07	5.49

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 1	% Carbonate: 58	
Sand (%): 99	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent

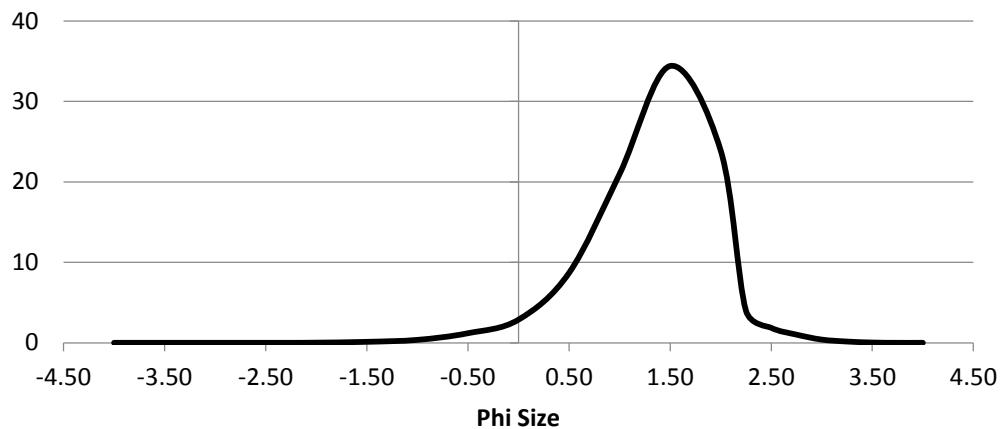


Cumulative Weight Percent

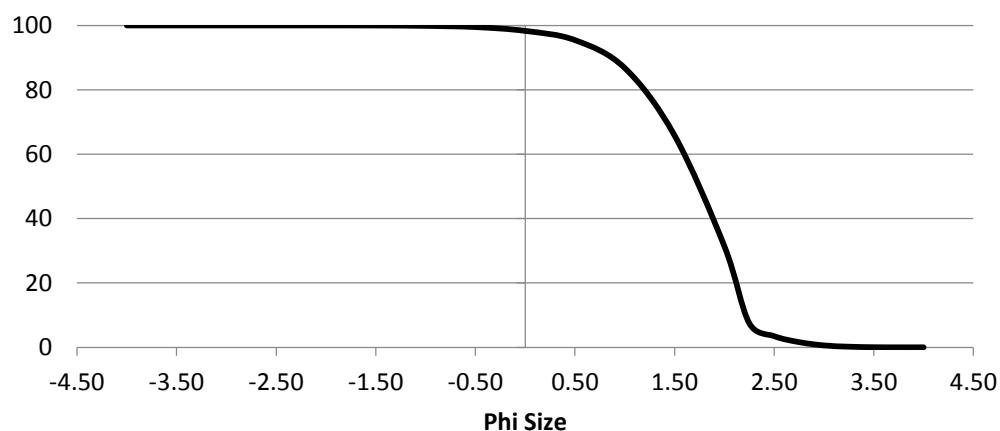


Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-27 MS					
Date: 04/10/2019					
Processed By: HS					
Comments:					
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.07	0.02	100.00
7	-1.50	2.83	0.37	0.12	99.98
10	-1.00	2.00	1.14	0.37	99.86
14	-0.50	1.41	3.70	1.19	99.49
18	0.00	1.00	8.93	2.87	98.30
25	0.50	0.71	26.98	8.68	95.43
35	1.00	0.50	65.21	20.97	86.75
45	1.50	0.35	106.96	34.40	65.78
60	2.00	0.25	74.35	23.91	31.38
70	2.25	0.21	12.44	4.00	7.47
80	2.50	0.18	5.78	1.86	3.47
100	2.75	0.15	3.16	1.02	1.61
120	3.00	0.13	1.24	0.40	0.59
140	3.25	0.11	0.49	0.16	0.19
170	3.50	0.09	0.11	0.04	0.04
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00
Pre-Sieve Weight (g):	311.29		Notes:		
Post-Sieve Weight (g):	310.93				
Sieve Loss (%):	0.12				
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.18	0.44	0.66	-0.59	4.29
Size Class Distribution		Carbonate Content		Megascopic Description (Munsell Color)	
Gravel (%):	1	% Carbonate:	47		
Sand (%):	99	Organic Content		Wet/moist color:	2.5Y 5/2
Mud (%):	0	% Organics:	NA	Dry color:	2.5Y 6/2

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet			
Project:	PBC ERM Juptier Sample Event #1		
Sample:	R-27 M75		
Date:	04/10/2019		
Processed By:	HS		

Comments:

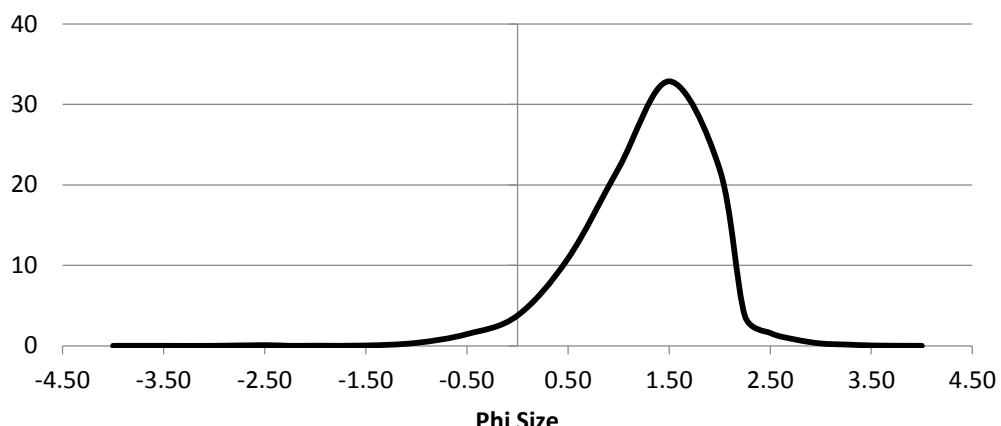
Sieve No.	Sieve Size (ϕ)		Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.28	0.09	100.00
4	-2.25	4.76	0.00	0.00	99.91
5	-2.00	4.00	0.06	0.02	99.91
7	-1.50	2.83	0.12	0.04	99.90
10	-1.00	2.00	1.20	0.37	99.86
14	-0.50	1.41	4.77	1.45	99.49
18	0.00	1.00	12.33	3.76	98.04
25	0.50	0.71	35.64	10.85	94.29
35	1.00	0.50	72.41	22.05	83.43
45	1.50	0.35	107.92	32.87	61.38
60	2.00	0.25	72.05	21.94	28.51
70	2.25	0.21	12.13	3.69	6.57
80	2.50	0.18	5.25	1.60	2.88
100	2.75	0.15	2.55	0.78	1.28
120	3.00	0.13	0.95	0.29	0.50
140	3.25	0.11	0.51	0.16	0.21
170	3.50	0.09	0.15	0.05	0.06
200	3.75	0.07	0.04	0.01	0.01
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	328.47	Notes:
Post-Sieve Weight (g):	328.36	
Sieve Loss (%):	0.03	

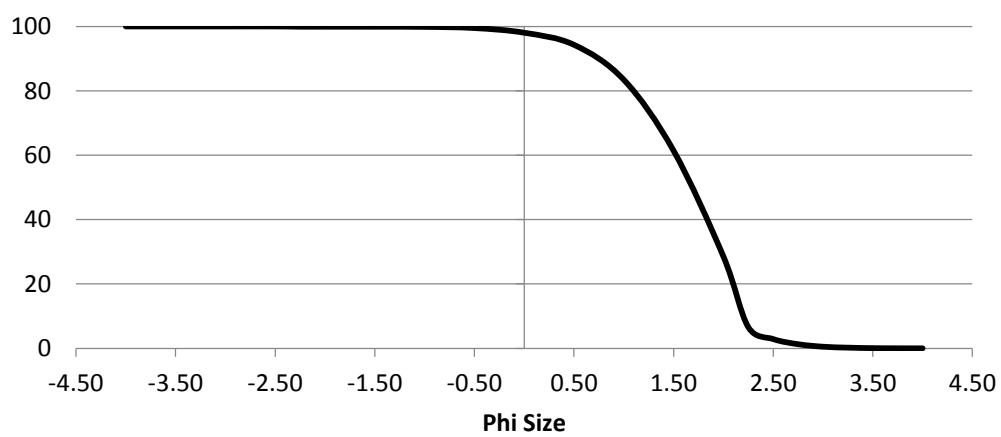
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.11	0.46	0.68	-0.60	4.41

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)	
Gravel (%): 1	% Carbonate: 54		
Sand (%): 99	Organic Content	Wet/moist color:	2.5Y 5/2
Mud (%): 0	% Organics: NA	Dry color:	2.5Y 6/2

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-27 LS					
Date 04/10/2019					
Processed By: NCB					

Comments:

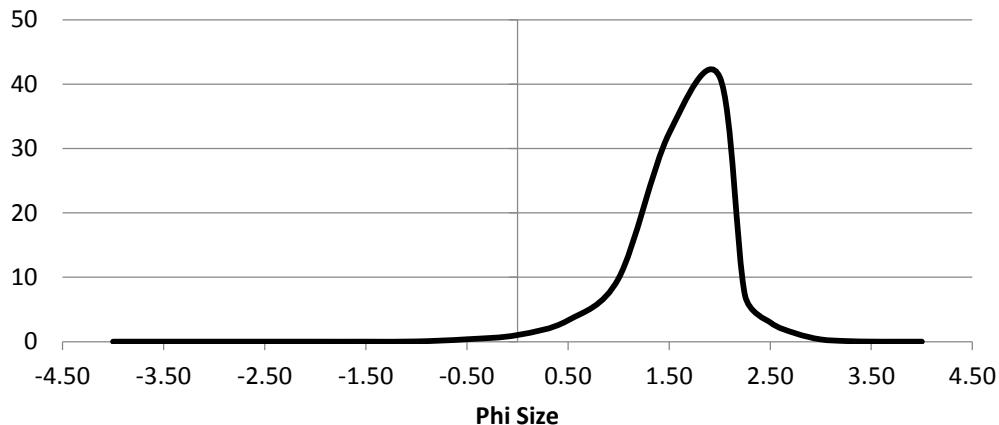
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.00	0.00	100.00
7	-1.50	2.83	0.00	0.00	100.00
10	-1.00	2.00	0.10	0.03	100.00
14	-0.50	1.41	1.10	0.37	99.97
18	0.00	1.00	3.07	1.03	99.60
25	0.50	0.71	9.86	3.31	98.57
35	1.00	0.50	29.26	9.82	95.26
45	1.50	0.35	96.42	32.36	85.44
60	2.00	0.25	122.54	41.12	53.08
70	2.25	0.21	21.52	7.22	11.96
80	2.50	0.18	8.93	3.00	4.74
100	2.75	0.15	3.85	1.29	1.74
120	3.00	0.13	1.03	0.35	0.45
140	3.25	0.11	0.28	0.09	0.10
170	3.50	0.09	0.03	0.01	0.01
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	296.38	Notes:
Post-Sieve Weight (g):	297.99	
Sieve Loss (%):	-0.54	

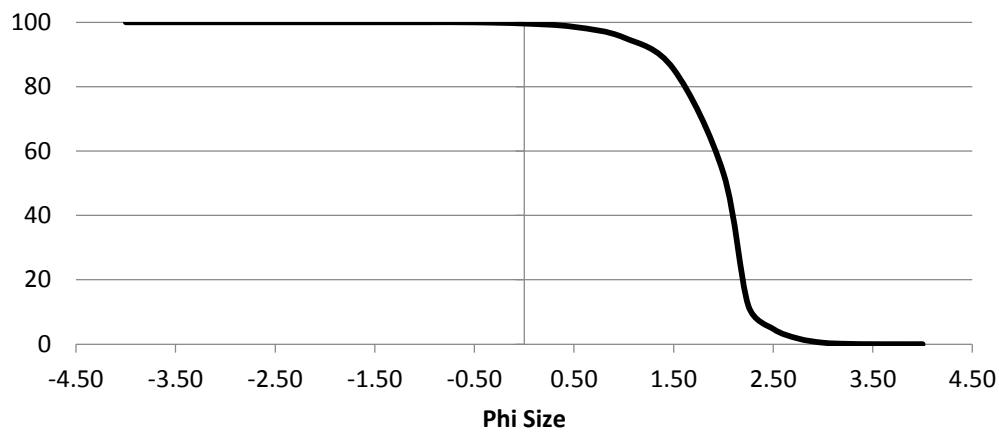
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.47	0.36	0.53	-0.77	4.79

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 43	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 6/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-27 L75					
Date: 04/10/2019					
Processed By: NCB					

Comments:

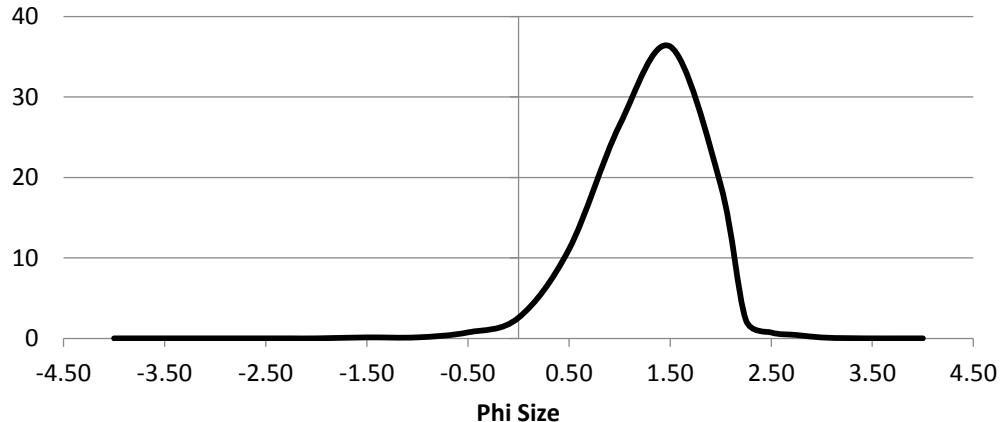
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.00	0.00	100.00
7	-1.50	2.83	0.35	0.12	100.00
10	-1.00	2.00	0.36	0.12	99.88
14	-0.50	1.41	2.17	0.74	99.76
18	0.00	1.00	7.50	2.56	99.02
25	0.50	0.71	32.47	11.07	96.46
35	1.00	0.50	77.69	26.49	85.39
45	1.50	0.35	106.40	36.28	58.90
60	2.00	0.25	55.94	19.07	22.63
70	2.25	0.21	6.64	2.26	3.55
80	2.50	0.18	2.14	0.73	1.29
100	2.75	0.15	1.23	0.42	0.56
120	3.00	0.13	0.32	0.11	0.14
140	3.25	0.11	0.09	0.03	0.03
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	293.44	Notes:
Post-Sieve Weight (g):	293.30	
Sieve Loss (%):	0.05	

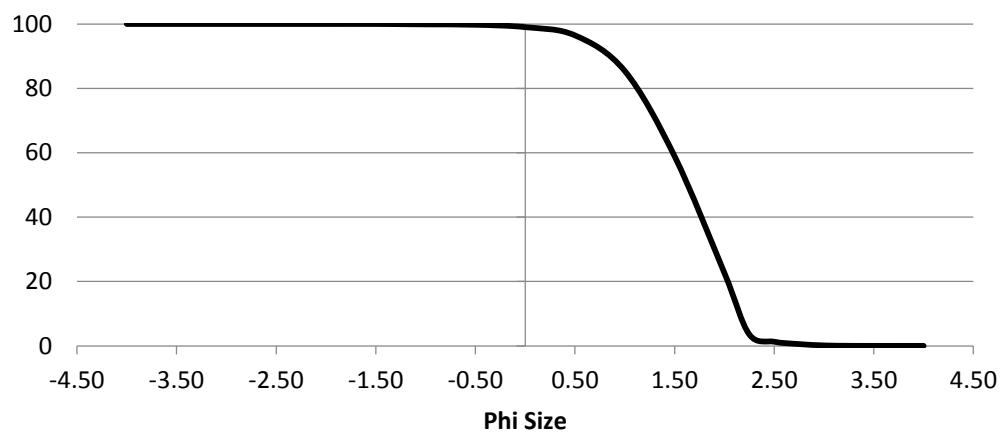
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.08	0.47	0.58	-0.48	3.98

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 53	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-34 HS					
Date: 04/10/2019					
Processed By: TB					

Comments:

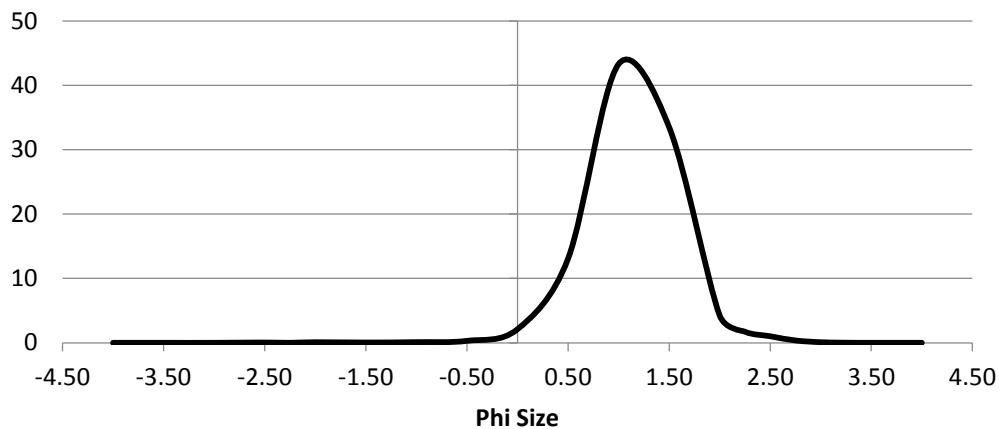
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.13	0.05	100.00
4	-2.25	4.76	0.00	0.00	99.95
5	-2.00	4.00	0.26	0.09	99.95
7	-1.50	2.83	0.13	0.05	99.86
10	-1.00	2.00	0.30	0.11	99.82
14	-0.50	1.41	0.86	0.30	99.71
18	0.00	1.00	5.95	2.11	99.40
25	0.50	0.71	36.79	13.05	97.29
35	1.00	0.50	122.06	43.28	84.25
45	1.50	0.35	94.50	33.51	40.96
60	2.00	0.25	11.98	4.25	7.45
70	2.25	0.21	4.85	1.72	3.21
80	2.50	0.18	2.86	1.01	1.49
100	2.75	0.15	1.02	0.36	0.47
120	3.00	0.13	0.26	0.09	0.11
140	3.25	0.11	0.05	0.02	0.02
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	282.27	Notes:
Post-Sieve Weight (g):	282.00	
Sieve Loss (%):	0.10	

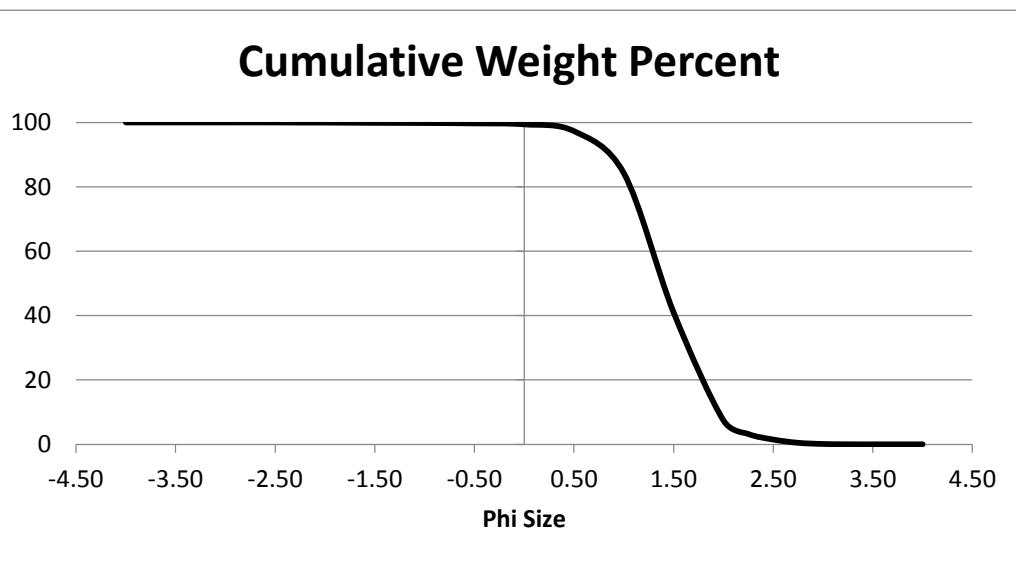
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.91	0.53	0.51	-0.22	6.94

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 54	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: Jupiter Sediment Sampling					
Sample: R-34 H75					
Date: 04/10/2019					
Processed By: NCB					

Comments:

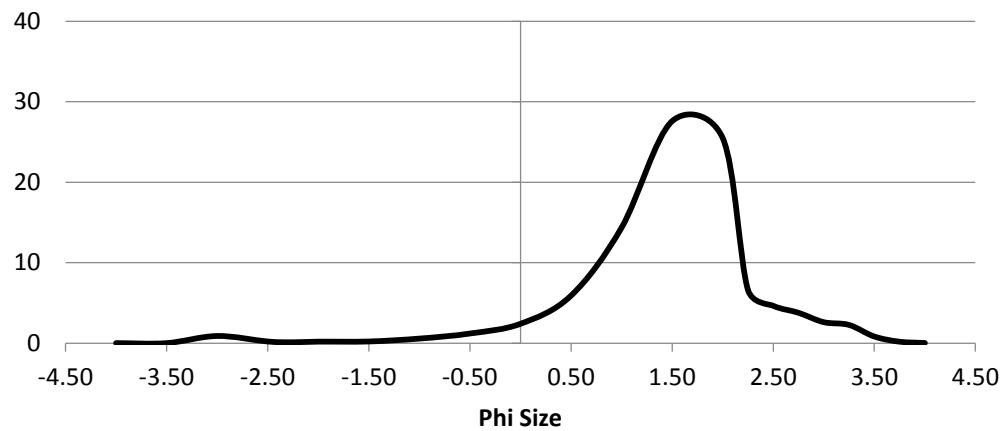
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	1.56	0.89	100.00
3.5	-2.50	5.66	0.35	0.20	99.11
4	-2.25	4.76	0.19	0.11	98.91
5	-2.00	4.00	0.32	0.18	98.81
7	-1.50	2.83	0.36	0.20	98.62
10	-1.00	2.00	0.99	0.56	98.42
14	-0.50	1.41	2.10	1.19	97.86
18	0.00	1.00	4.22	2.40	96.66
25	0.50	0.71	10.37	5.90	94.26
35	1.00	0.50	25.23	14.34	88.37
45	1.50	0.35	48.51	27.58	74.02
60	2.00	0.25	44.85	25.50	46.44
70	2.25	0.21	11.64	6.62	20.94
80	2.50	0.18	8.16	4.64	14.33
100	2.75	0.15	6.63	3.77	9.69
120	3.00	0.13	4.58	2.60	5.92
140	3.25	0.11	3.98	2.26	3.31
170	3.50	0.09	1.44	0.82	1.05
200	3.75	0.07	0.31	0.18	0.23
230	4.00	0.06	0.03	0.02	0.06
Pan	>4.00	<0.06	0.07	0.04	0.04

Pre-Sieve Weight (g):	174.20	Notes:
Post-Sieve Weight (g):	175.89	
Sieve Loss (%):	-0.97	

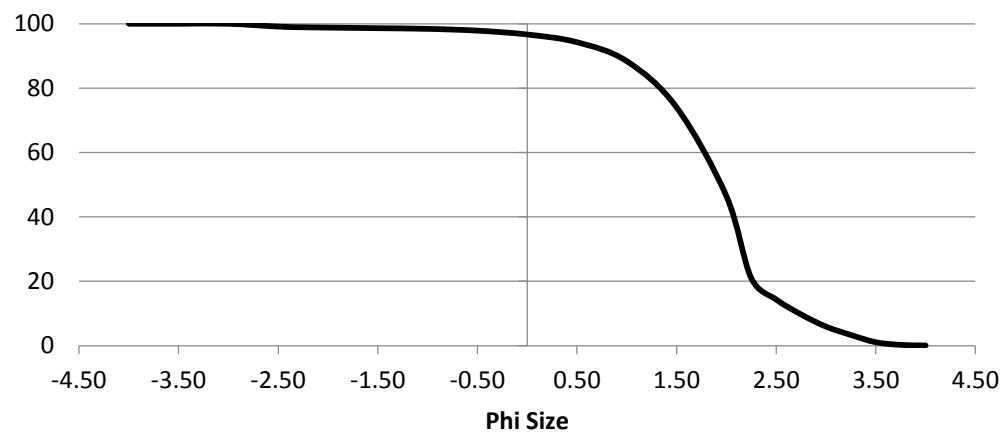
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.38	0.38	0.96	-1.35	8.03

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 2	% Carbonate: 57	
Sand (%): 98	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-34 MS					
Date: 04/10/2019					
Processed By: TB					

Comments:

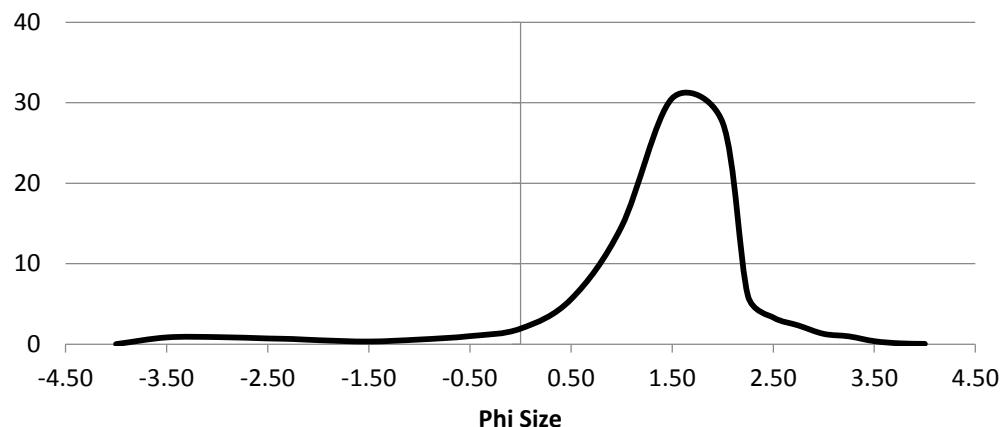
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	1.60	0.83	100.00
5/16	-3.00	8.00	1.68	0.87	99.17
3.5	-2.50	5.66	1.35	0.70	98.29
4	-2.25	4.76	1.22	0.63	97.59
5	-2.00	4.00	0.94	0.49	96.96
7	-1.50	2.83	0.62	0.32	96.47
10	-1.00	2.00	1.10	0.57	96.14
14	-0.50	1.41	1.91	0.99	95.57
18	0.00	1.00	3.69	1.92	94.58
25	0.50	0.71	10.71	5.57	92.66
35	1.00	0.50	28.07	14.60	87.09
45	1.50	0.35	58.70	30.54	72.48
60	2.00	0.25	52.89	27.52	41.94
70	2.25	0.21	11.52	5.99	14.42
80	2.50	0.18	6.37	3.31	8.43
100	2.75	0.15	4.45	2.32	5.11
120	3.00	0.13	2.45	1.27	2.80
140	3.25	0.11	1.85	0.96	1.52
170	3.50	0.09	0.70	0.36	0.56
200	3.75	0.07	0.19	0.10	0.20
230	4.00	0.06	0.06	0.03	0.10
Pan	>4.00	<0.06	0.13	0.07	0.07

Pre-Sieve Weight (g):	190.58	Notes:
Post-Sieve Weight (g):	192.20	
Sieve Loss (%):	-0.85	

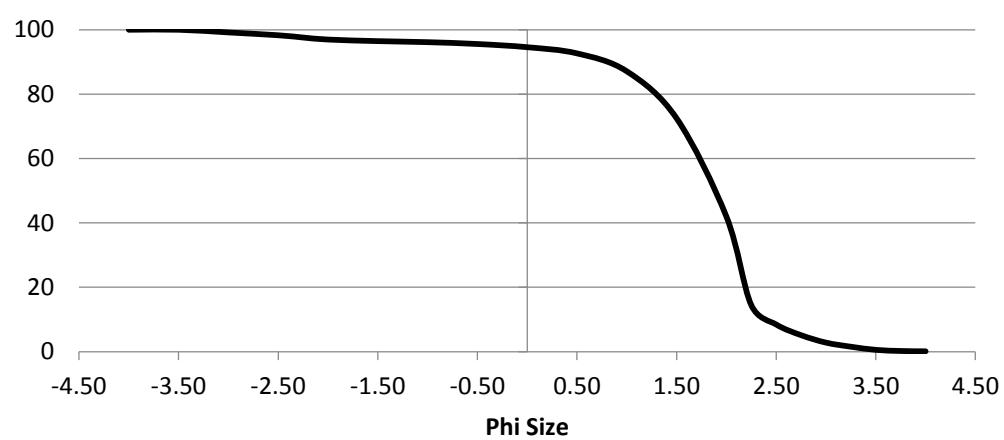
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.21	0.43	1.08	-2.10	9.64

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 4	% Carbonate: 56	
Sand (%): 95	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 6/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-34 M75					
Date: 04/10/2019					
Processed By: TB					

Comments:

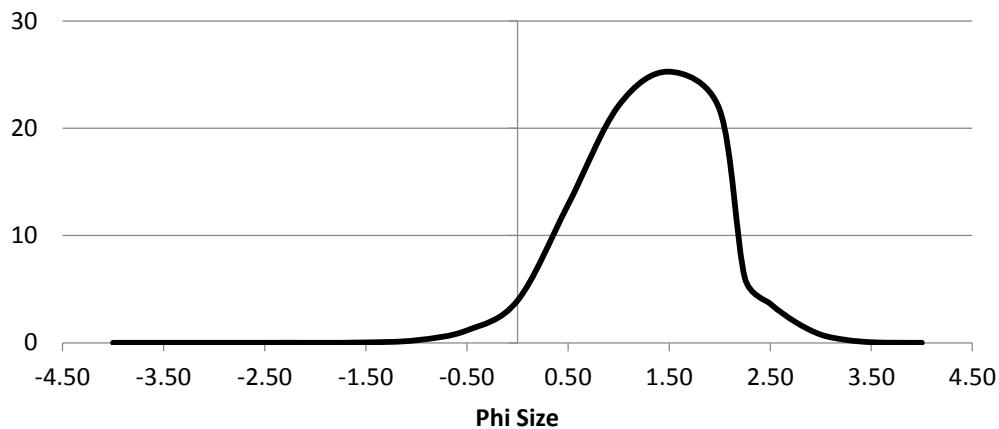
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.03	0.01	100.00
5	-2.00	4.00	0.00	0.00	99.99
7	-1.50	2.83	0.11	0.03	99.99
10	-1.00	2.00	0.76	0.24	99.96
14	-0.50	1.41	3.69	1.16	99.72
18	0.00	1.00	12.52	3.93	98.56
25	0.50	0.71	41.00	12.85	94.64
35	1.00	0.50	70.48	22.10	81.78
45	1.50	0.35	80.60	25.27	59.69
60	2.00	0.25	69.28	21.72	34.42
70	2.25	0.21	19.19	6.02	12.70
80	2.50	0.18	11.63	3.65	6.68
100	2.75	0.15	6.18	1.94	3.03
120	3.00	0.13	2.44	0.76	1.10
140	3.25	0.11	0.86	0.27	0.33
170	3.50	0.09	0.17	0.05	0.06
200	3.75	0.07	0.03	0.01	0.01
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	318.93	Notes:
Post-Sieve Weight (g):	318.97	
Sieve Loss (%):	-0.01	

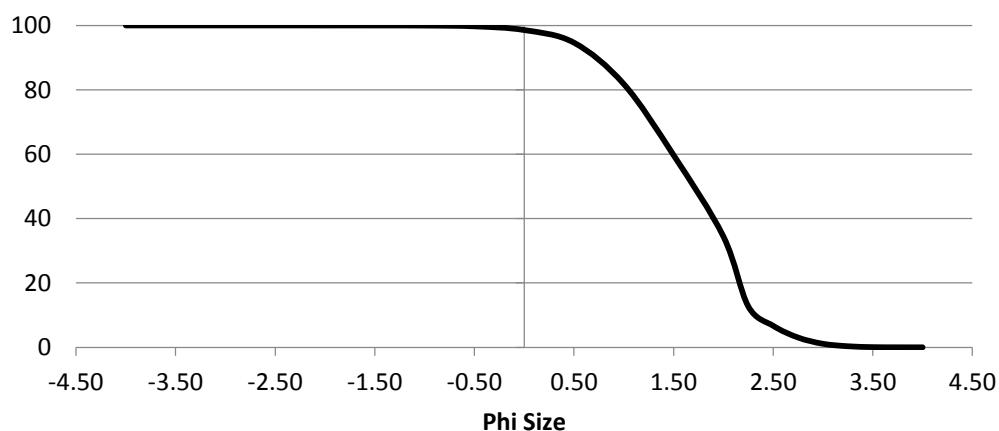
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.17	0.44	0.74	-0.18	2.99

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 58	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 2.5Y 8/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-34 LS					
Date: 04/10/2019					
Processed By: TB					

Comments:

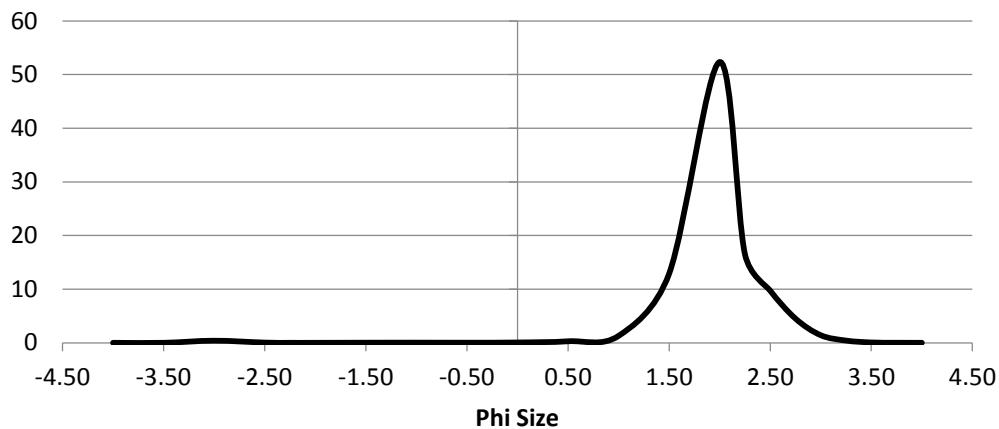
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	1.20	0.39	100.00
3.5	-2.50	5.66	0.12	0.04	99.61
4	-2.25	4.76	0.00	0.00	99.57
5	-2.00	4.00	0.00	0.00	99.57
7	-1.50	2.83	0.07	0.02	99.57
10	-1.00	2.00	0.09	0.03	99.55
14	-0.50	1.41	0.07	0.02	99.52
18	0.00	1.00	0.19	0.06	99.50
25	0.50	0.71	0.87	0.28	99.43
35	1.00	0.50	3.97	1.29	99.15
45	1.50	0.35	39.58	12.88	97.86
60	2.00	0.25	160.89	52.34	84.98
70	2.25	0.21	50.74	16.51	32.64
80	2.50	0.18	29.85	9.71	16.13
100	2.75	0.15	13.87	4.51	6.42
120	3.00	0.13	4.34	1.41	1.91
140	3.25	0.11	1.28	0.42	0.49
170	3.50	0.09	0.20	0.07	0.08
200	3.75	0.07	0.04	0.01	0.01
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	307.07	Notes:
Post-Sieve Weight (g):	307.37	
Sieve Loss (%):	-0.10	

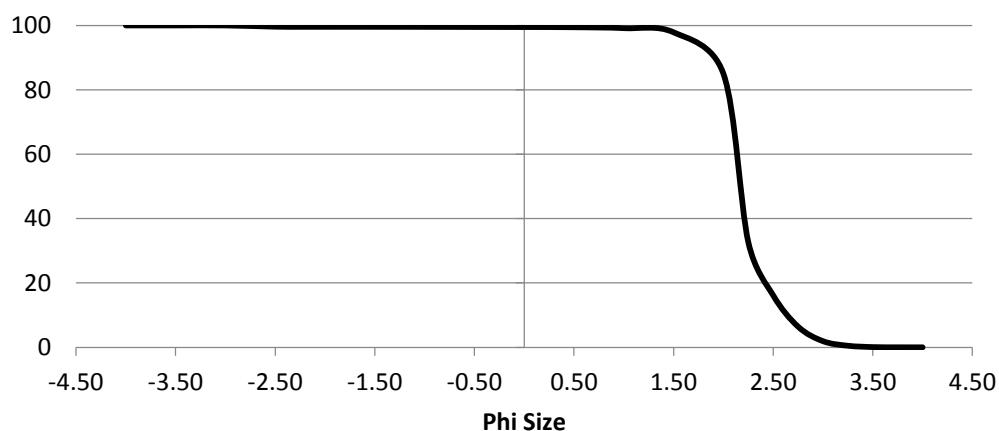
Moment Method	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
Statistics	1.83	0.28	0.53	-3.70	36.84

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 0	% Carbonate: 43	
Sand (%): 100	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-34 L75					
Date: 04/10/2019					
Processed By: TB					

Comments:

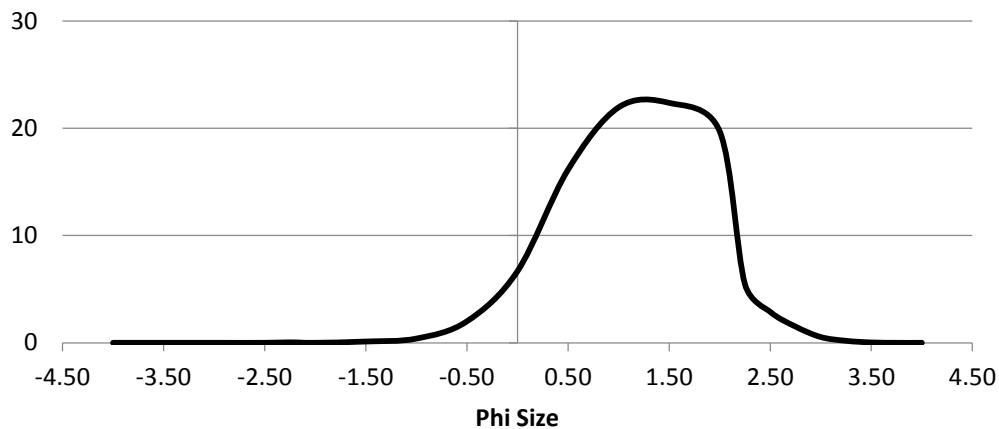
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.15	0.04	100.00
5	-2.00	4.00	0.00	0.00	99.96
7	-1.50	2.83	0.42	0.12	99.96
10	-1.00	2.00	1.39	0.39	99.84
14	-0.50	1.41	7.06	2.00	99.44
18	0.00	1.00	23.53	6.67	97.44
25	0.50	0.71	56.89	16.13	90.77
35	1.00	0.50	77.38	21.94	74.64
45	1.50	0.35	78.86	22.36	52.70
60	2.00	0.25	69.55	19.72	30.34
70	2.25	0.21	19.26	5.46	10.62
80	2.50	0.18	10.17	2.88	5.15
100	2.75	0.15	5.34	1.51	2.27
120	3.00	0.13	1.90	0.54	0.76
140	3.25	0.11	0.65	0.18	0.22
170	3.50	0.09	0.12	0.03	0.03
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	353.01	Notes:
Post-Sieve Weight (g):	352.67	
Sieve Loss (%):	0.10	

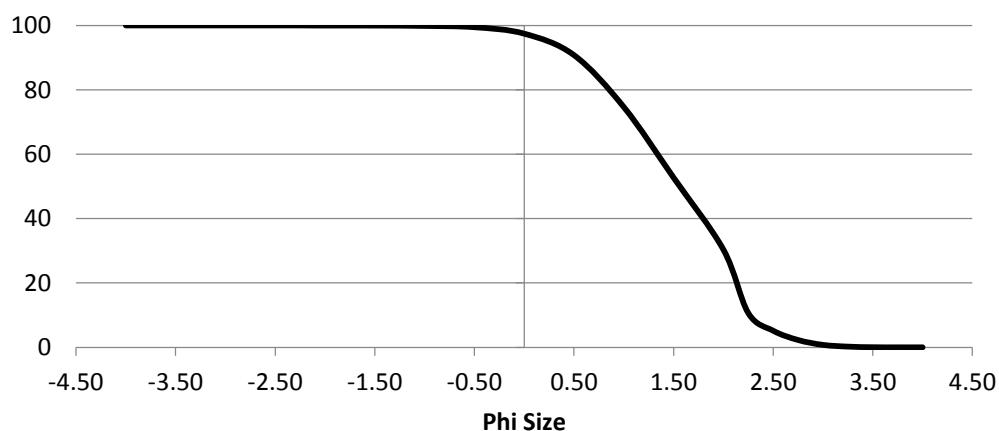
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.04	0.49	0.79	-0.21	2.89

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)
Gravel (%): 1	% Carbonate: 61	
Sand (%): 99	Organic Content	Wet/moist color:
Mud (%): 0	% Organics: NA	Dry color: 5Y 7/1

Individual Weight Percent

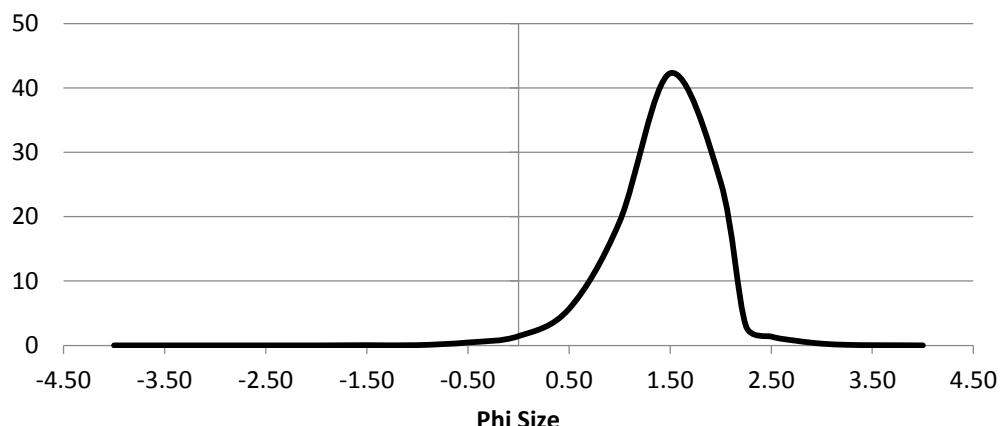


Cumulative Weight Percent

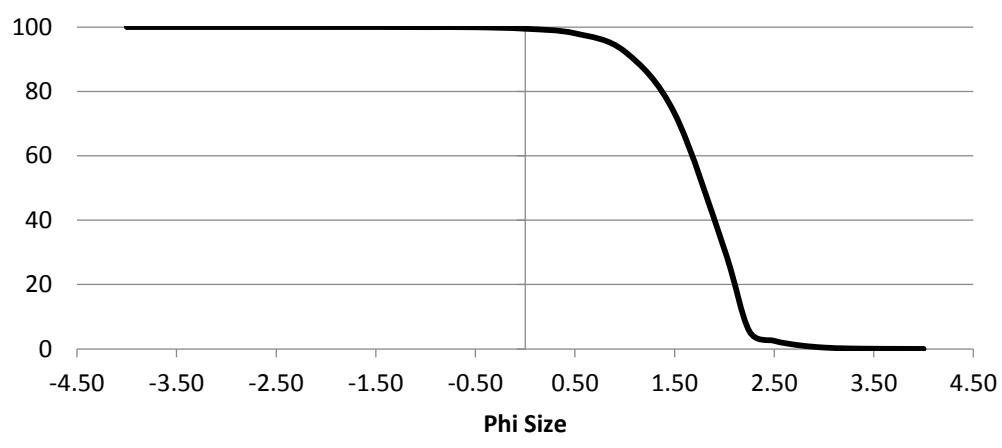


Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-51 HS					
Date: 04/10/2019					
Processed By: HS					
Comments:					
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.00	0.00	100.00
7	-1.50	2.83	0.08	0.04	100.00
10	-1.00	2.00	0.09	0.04	99.96
14	-0.50	1.41	0.96	0.45	99.92
18	0.00	1.00	3.03	1.43	99.47
25	0.50	0.71	12.02	5.67	98.04
35	1.00	0.50	40.74	19.21	92.37
45	1.50	0.35	89.66	42.27	73.17
60	2.00	0.25	53.82	25.37	30.90
70	2.25	0.21	6.39	3.01	5.53
80	2.50	0.18	2.92	1.38	2.51
100	2.75	0.15	1.51	0.71	1.14
120	3.00	0.13	0.57	0.27	0.42
140	3.25	0.11	0.19	0.09	0.16
170	3.50	0.09	0.08	0.04	0.07
200	3.75	0.07	0.06	0.03	0.03
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00
Pre-Sieve Weight (g):	212.14	Notes:			
Post-Sieve Weight (g):	212.12				
Sieve Loss (%):	0.01				
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.25	0.42	0.54	-0.43	4.56
Size Class Distribution		Carbonate Content		Megascopic Description (Munsell Color)	
Gravel (%):	0	% Carbonate:	50		
Sand (%):	100	Organic Content		Wet/moist color:	2.5Y 5/2
Mud (%):	0	% Organics:	NA	Dry color:	2.5Y 6/2

Individual Weight Percent

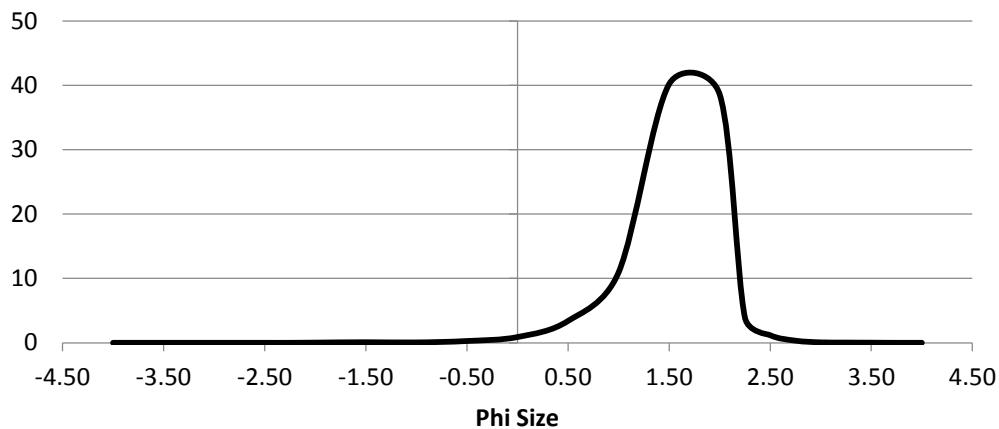


Cumulative Weight Percent

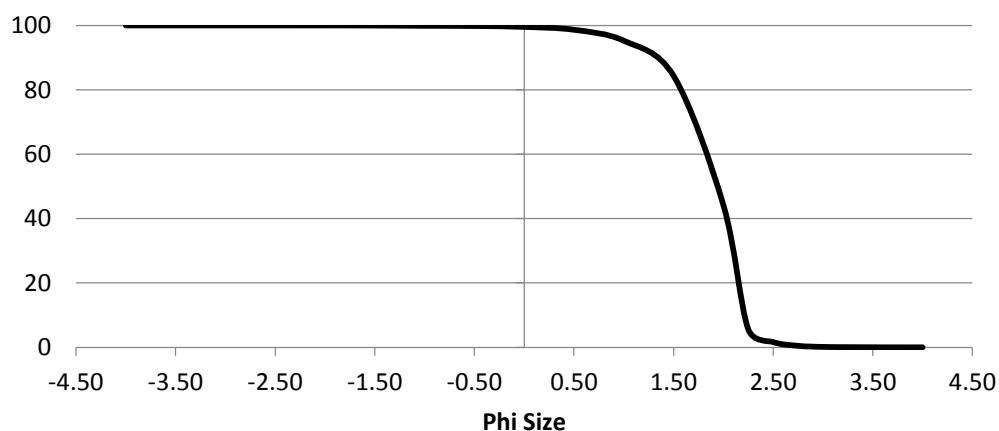


Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-51 H75					
Date: 04/10/2019					
Processed By: HS					
Comments:					
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.06	0.03	100.00
7	-1.50	2.83	0.17	0.09	99.97
10	-1.00	2.00	0.11	0.06	99.88
14	-0.50	1.41	0.52	0.28	99.82
18	0.00	1.00	1.67	0.89	99.54
25	0.50	0.71	6.34	3.39	98.65
35	1.00	0.50	20.42	10.93	95.25
45	1.50	0.35	75.09	40.18	84.33
60	2.00	0.25	72.13	38.59	44.15
70	2.25	0.21	7.32	3.92	5.55
80	2.50	0.18	2.20	1.18	1.64
100	2.75	0.15	0.62	0.33	0.46
120	3.00	0.13	0.13	0.07	0.13
140	3.25	0.11	0.07	0.04	0.06
170	3.50	0.09	0.04	0.02	0.02
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00
Pre-Sieve Weight (g):	186.65		Notes:		
Post-Sieve Weight (g):	186.89				
Sieve Loss (%):	-0.13				
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.38	0.38	0.49	-1.18	7.10
Size Class Distribution		Carbonate Content		Megascopic Description (Munsell Color)	
Gravel (%):	0	% Carbonate:	48		
Sand (%):	100	Organic Content		Wet/moist color:	2.5Y 5/2
Mud (%):	0	% Organics:	NA	Dry color:	2.5Y 6/2

Individual Weight Percent

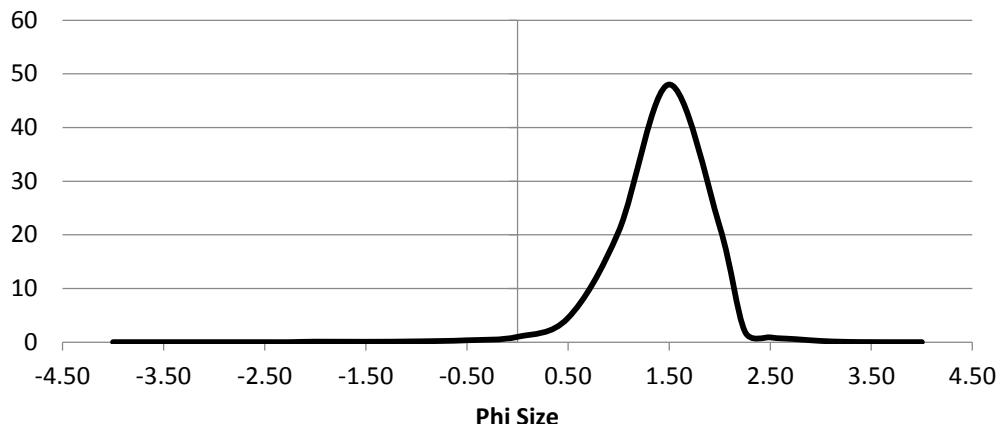


Cumulative Weight Percent

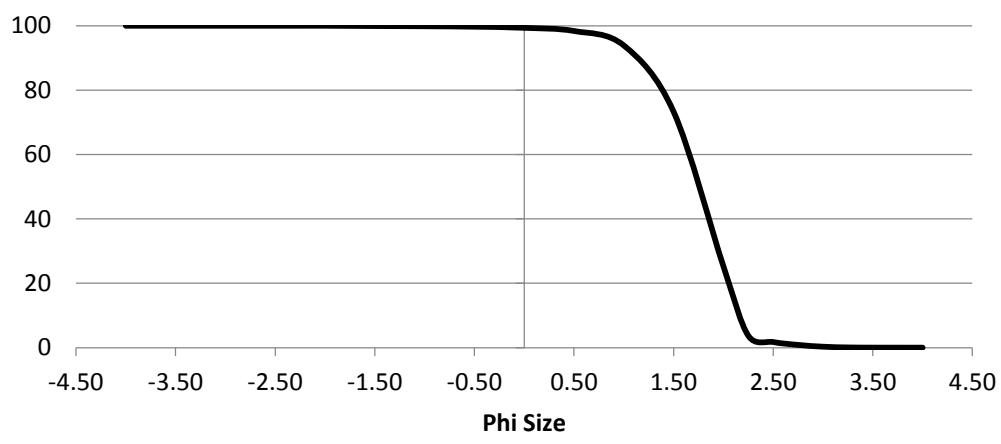


Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-51 MS					
Date: 04/10/2019					
Processed By: HS					
Comments:					
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.29	0.09	100.00
7	-1.50	2.83	0.22	0.07	99.91
10	-1.00	2.00	0.45	0.14	99.84
14	-0.50	1.41	1.09	0.34	99.70
18	0.00	1.00	3.11	0.98	99.35
25	0.50	0.71	14.29	4.50	98.37
35	1.00	0.50	65.34	20.58	93.87
45	1.50	0.35	152.44	48.02	73.29
60	2.00	0.25	68.47	21.57	25.27
70	2.25	0.21	6.22	1.96	3.70
80	2.50	0.18	2.82	0.89	1.74
100	2.75	0.15	1.78	0.56	0.85
120	3.00	0.13	0.70	0.22	0.29
140	3.25	0.11	0.18	0.06	0.07
170	3.50	0.09	0.04	0.01	0.01
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00
Pre-Sieve Weight (g):	317.60		Notes:		
Post-Sieve Weight (g):	317.44				
Sieve Loss (%):	0.05				
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.22	0.43	0.51	-0.81	7.29
Size Class Distribution		Carbonate Content		Megascopic Description (Munsell Color)	
Gravel (%):	0	% Carbonate:	52		
Sand (%):	100	Organic Content		Wet/moist color:	2.5Y 5/2
Mud (%):	0	% Organics:	NA	Dry color:	2.5Y 6/2

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-51 M75					
Date: 04/10/2019					
Processed By: HS					

Comments:

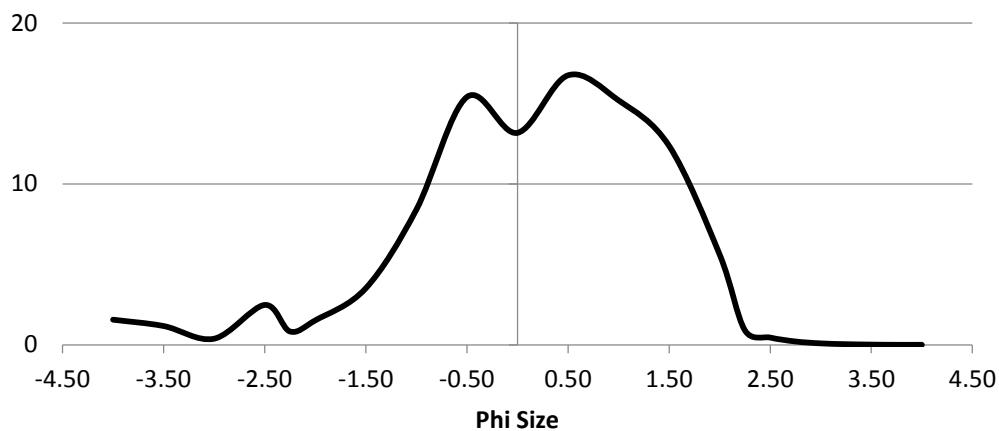
Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	4.76	1.56	100.00
11/16	-3.50	11.31	3.56	1.17	98.44
5/16	-3.00	8.00	1.16	0.38	97.27
3.5	-2.50	5.66	7.55	2.48	96.89
4	-2.25	4.76	2.53	0.83	94.41
5	-2.00	4.00	4.63	1.52	93.58
7	-1.50	2.83	10.71	3.51	92.07
10	-1.00	2.00	25.60	8.40	88.55
14	-0.50	1.41	46.94	15.40	80.16
18	0.00	1.00	40.15	13.17	64.76
25	0.50	0.71	51.05	16.74	51.59
35	1.00	0.50	46.31	15.19	34.85
45	1.50	0.35	37.68	12.36	19.66
60	2.00	0.25	17.09	5.61	7.30
70	2.25	0.21	2.73	0.90	1.69
80	2.50	0.18	1.37	0.45	0.80
100	2.75	0.15	0.63	0.21	0.35
120	3.00	0.13	0.27	0.09	0.14
140	3.25	0.11	0.12	0.04	0.05
170	3.50	0.09	0.04	0.01	0.01
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g):	304.47	Notes:
Post-Sieve Weight (g):	304.88	
Sieve Loss (%):	-0.13	

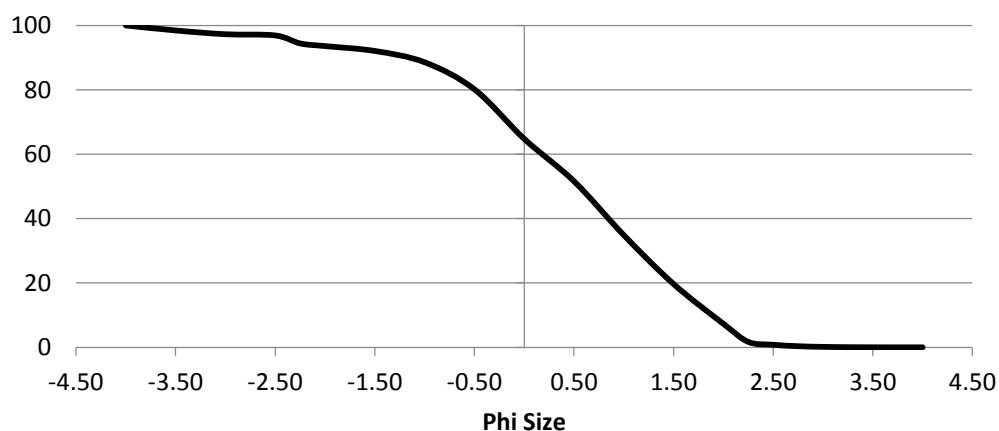
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	-0.11	1.08	1.29	-0.79	3.82

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)	
Gravel (%): 20	% Carbonate: 82		
Sand (%): 80	Organic Content	Wet/moist color:	2.5Y 5/1
Mud (%): 0	% Organics: NA	Dry color:	2.5Y 6/1

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-51 LS					
Date: 04/10/2019					
Processed By: HS					

Comments:

Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.00	0.00	100.00
7	-1.50	2.83	0.00	0.00	100.00
10	-1.00	2.00	0.07	0.02	100.00
14	-0.50	1.41	0.56	0.19	99.98
18	0.00	1.00	2.08	0.72	99.78
25	0.50	0.71	5.83	2.02	99.06
35	1.00	0.50	35.80	12.42	97.04
45	1.50	0.35	123.35	42.79	84.62
60	2.00	0.25	95.09	32.98	41.83
70	2.25	0.21	15.88	5.51	8.85
80	2.50	0.18	6.60	2.29	3.34
100	2.75	0.15	2.44	0.85	1.05
120	3.00	0.13	0.51	0.18	0.20
140	3.25	0.11	0.08	0.03	0.03
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g): 287.73

Notes:

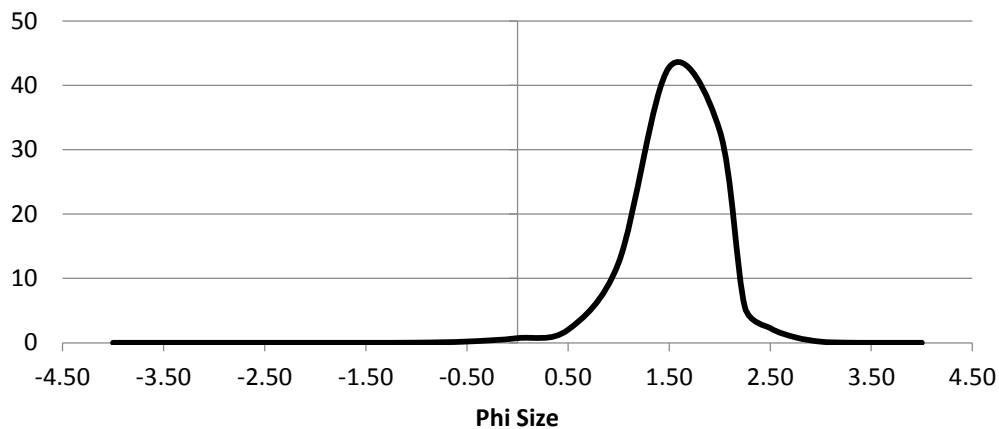
Post-Sieve Weight (g): 288.29

Sieve Loss (%): -0.19

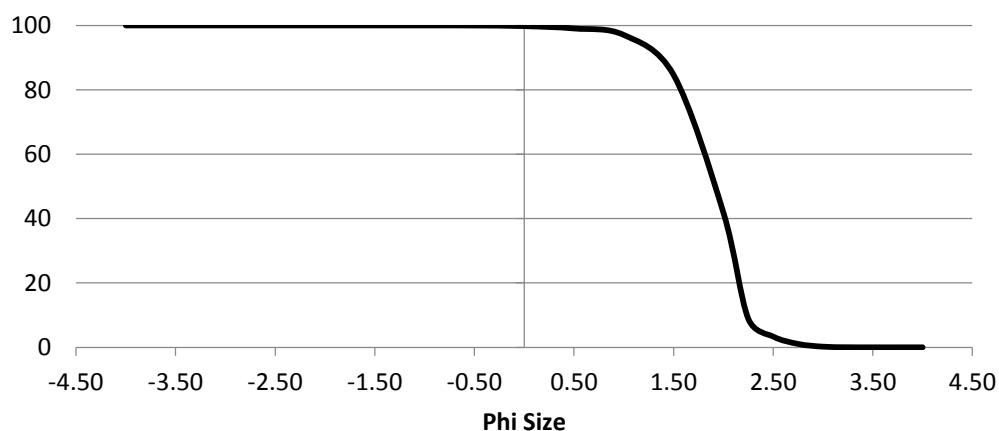
Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	1.41	0.38	0.48	-0.44	4.57

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)	
Gravel (%): 0	% Carbonate: 48		
Sand (%): 100	Organic Content	Wet/moist color:	2.5Y 5/2
Mud (%): 0	% Organics: NA	Dry color:	2.5Y 6/2

Individual Weight Percent



Cumulative Weight Percent



Granulometric Analysis Sediment Data Sheet				Florida Atlantic University Department of Geosciences Coastal Studies Laboratory	
Project: PBC ERM Juptier Sample Event #1					
Sample: R-51 L75					
Date: 04/10/2019					
Processed By: HS					

Comments:

Sieve No.	Sieve Size (ϕ)	Sieve Size (mm)	Weight (g)	% Weight	Cum. Weight %
3/4	-4.25	19.03	0.00	0.00	100.00
5/8	-4.00	16.00	0.00	0.00	100.00
11/16	-3.50	11.31	0.00	0.00	100.00
5/16	-3.00	8.00	0.00	0.00	100.00
3.5	-2.50	5.66	0.00	0.00	100.00
4	-2.25	4.76	0.00	0.00	100.00
5	-2.00	4.00	0.06	0.03	100.00
7	-1.50	2.83	0.19	0.08	99.97
10	-1.00	2.00	0.68	0.29	99.89
14	-0.50	1.41	2.60	1.11	99.60
18	0.00	1.00	10.50	4.49	98.49
25	0.50	0.71	48.98	20.93	94.01
35	1.00	0.50	91.04	38.90	73.08
45	1.50	0.35	63.67	27.20	34.18
60	2.00	0.25	13.09	5.59	6.98
70	2.25	0.21	1.35	0.58	1.39
80	2.50	0.18	0.99	0.42	0.81
100	2.75	0.15	0.38	0.16	0.39
120	3.00	0.13	0.38	0.16	0.23
140	3.25	0.11	0.15	0.06	0.06
170	3.50	0.09	0.00	0.00	0.00
200	3.75	0.07	0.00	0.00	0.00
230	4.00	0.06	0.00	0.00	0.00
Pan	>4.00	<0.06	0.00	0.00	0.00

Pre-Sieve Weight (g): 232.10

Notes:

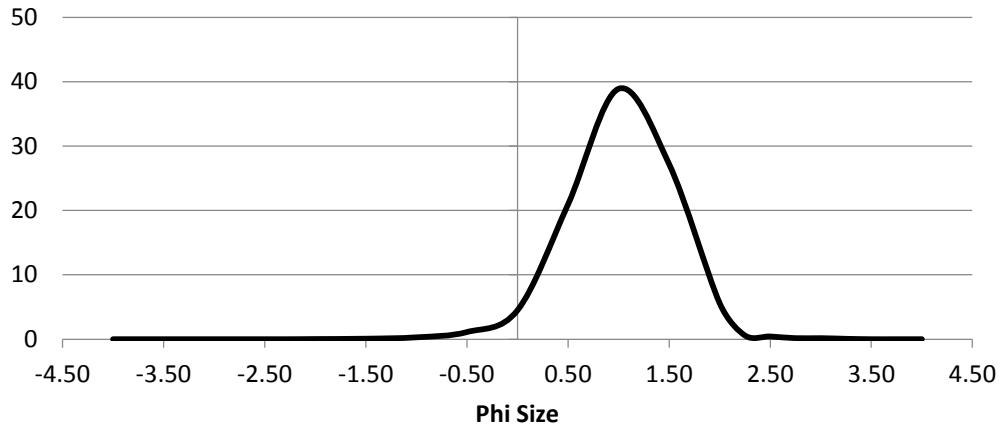
Post-Sieve Weight (g): 234.06

Sieve Loss (%): -0.84

Moment Method Statistics	Mean (ϕ)	Mean (mm)	Sorting (ϕ)	Skewness (ϕ)	Kurtosis (ϕ)
	0.79	0.58	0.55	-0.18	4.51

Size Class Distribution	Carbonate Content	Megascopic Description (Munsell Color)	
Gravel (%): 0	% Carbonate: 65		
Sand (%): 100	Organic Content	Wet/moist color:	2.5Y 5/2
Mud (%): 0	% Organics: NA	Dry color:	2.5Y 6/2

Individual Weight Percent



Cumulative Weight Percent

