



CLIENT- FEMA  
PROJECT-RUNUP2 transect: CM-138

\*\* WAVE RUNUP-VERSION 2.0 \*\*

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CROSS SECTION PROFILE

	LENGTH	ELEV.	SLOPE	ROUGHNESS
1	-324.0	-43.3		
2	-268.0	-35.0	.00	.80
3	-226.0	-26.9	5.19	.80
4	-190.0	-18.9	4.50	.80
5	-150.0	-16.2	14.81	.80
6	-128.0	-13.8	9.17	.80
7	-126.1	-5.1	.22	.80
8	-90.1	-4.6	78.26	.80
9	-14.1	-4.6	FLAT	.80
10	-.1	.0	3.07	.80
11	3.9	2.7	1.48	.80
12	31.9	4.0	20.44	.80
13	47.9	4.2	94.12	.80
14	59.9	5.9	7.27	.80
15	89.9	6.9	29.13	.80
16	105.9	6.9	800.00	.80
17	117.9	7.9	11.65	.80
18	125.9	10.1	3.79	.80
19	137.9	15.1	2.39	.80
20	155.9	17.9	6.41	.80
	LAST	SLOPE	6.00	LAST
				ROUGHNESS .80

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OUTPUT TABLE

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INPUT PARAMETERS

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RUNUP RESULTS

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WATER LEVEL ABOVE DATUM (FT.)	DEEP WATER WAVE HEIGHT (FT.)	WAVE PERIOD (SEC.)	BREAKING SLOPE NUMBER	RUNUP SLOPE NUMBER	RUNUP ABOVE WATER LEVEL (FT.)	BREAKER DEPTH (FT.)
8.80	4.98	9.50	10	18	2.91	7.08
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	4.98	10.00	10	18	3.19	7.21
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	4.98	10.50	10	18	3.47	7.33
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	5.24	9.50	10	18	3.12	7.39
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	5.24	10.00	10	18	3.48	7.52
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	5.24	10.50	10	18	3.81	7.64
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	5.50	9.50	10	18	3.41	7.70
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	5.50	10.00	10	18	3.74	7.83
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					
8.80	5.50	10.50	10	18	4.07	7.96
COMPOSITE SLOPE USED BUT	WAVE MAY REFLECT, NOT BREAK					