

CLIENT- FEMA
PROJECT-RUNUP2 transect: CM-124

** WAVE RUNUP-VERSION 2.0 **

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JOB job 2
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CROSS SECTION PROFILE

	LENGTH	ELEV.	SLOPE	ROUGHNESS
1	-513.0	-19.5		
2	-353.0	-16.2	.00	.80
3	-267.0	-14.2	43.00	.80
4	-265.3	-5.7	.20	.80
5	-249.3	-5.2	33.33	.80
6	-153.3	-5.2	FLAT	.80
7	-103.3	-3.5	28.90	.80
8	-35.3	-3.5	FLAT	.80
9	-23.3	-1.4	5.88	.80
10	8.7	.6	15.92	.80
11	10.7	2.3	1.18	.80
12	22.7	3.5	10.17	.80
13	28.7	5.4	3.03	.80
14	32.7	5.8	10.53	.80
15	44.7	10.4	2.65	.80
16	56.7	11.6	10.08	.80
17	68.7	14.3	4.33	.80
18	92.7	16.5	11.06	.80
19	100.7	16.6	57.14	.80
20	108.7	17.5	9.76	.80
	LAST SLOPE	10.00	LAST ROUGHNESS	.80

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OUTPUT TABLE

INPUT PARAMETERS			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.)
9.00	2.28	4.04	11	16	2.77	2.90
9.00	2.28	4.25	11	16	2.95	2.90
9.00	2.28	4.46	11	16	3.11	2.93
9.00	2.40	4.04	11	16	2.82	3.05
9.00	2.40	4.25	11	16	2.99	3.05
9.00	2.40	4.46	11	16	3.14	3.07
9.00	2.52	4.04	11	16	2.86	3.20
9.00	2.52	4.25	11	16	3.03	3.20
9.00	2.52	4.46	11	16	3.19	3.20