

CLIENT- FEMA
PROJECT-RUNUP2 transect: CM-150

** WAVE RUNUP-VERSION 2.0 **

ENGINEERED BY sjh

JOB job 2
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CROSS SECTION PROFILE

	LENGTH	ELEV.	SLOPE	ROUGHNESS
1	-945.3	-9.1		
2	-943.3	-9.0	.00	1.00
3	-941.3	-8.8	13.33	1.00
4	-937.3	-8.5	13.33	1.00
5	-935.3	-8.5	66.67	1.00
6	-1.3	-8.5	FLAT	1.00
7	.7	7.8	.12	1.00
8	2.7	9.8	1.01	1.00
9	4.7	11.4	1.23	1.00
10	6.7	13.1	1.17	1.00
11	8.7	14.4	1.52	1.00
12	12.7	16.7	1.80	1.00
13	14.7	17.1	5.00	1.00
14	16.7	17.2	12.50	1.00
15	18.7	17.5	8.33	1.00
16	20.7	17.6	15.38	1.00
17	22.7	17.9	6.06	1.00
18	24.7	18.3	5.41	1.00
19	28.7	19.0	5.33	1.00
20	30.7	19.4	5.88	1.00
	LAST SLOPE	7.00	LAST ROUGHNESS	1.00

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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.)
8.90	2.74	10.94	6	20	12.10	4.65
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	2.74	11.52	6	20	12.22	4.77
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	2.74	12.09	6	20	12.40	4.89
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	2.88	10.94	6	20	12.54	4.83
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	2.88	11.52	6	20	12.68	4.95
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	2.88	12.09	6	20	12.78	5.07
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	3.02	10.94	6	20	13.00	5.01
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	3.02	11.52	6	20	13.13	5.13
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						
8.90	3.02	12.09	6	20	13.25	5.26
COMPOSITE SLOPE USED BUT WAVE MAY REFLECT, NOT BREAK						