

# GRSWM

**Green Roof Stormwater Modeler** 

### **About**



## GRSWM

**Green Roof Stormwater Modeler** username username password password log in create account



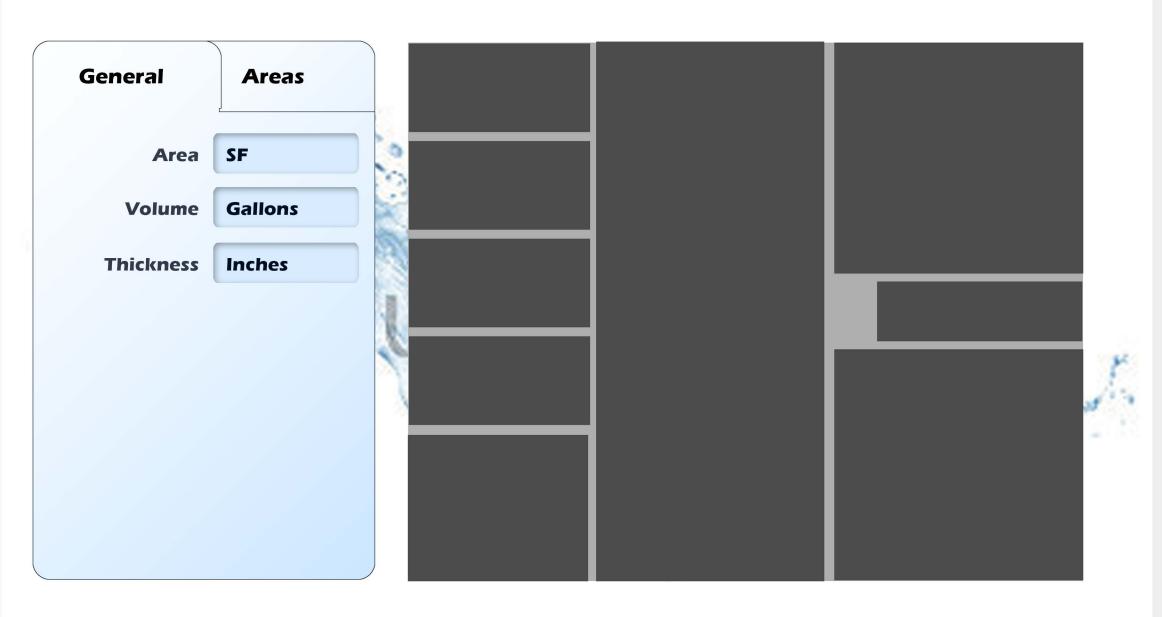
**Configure** 

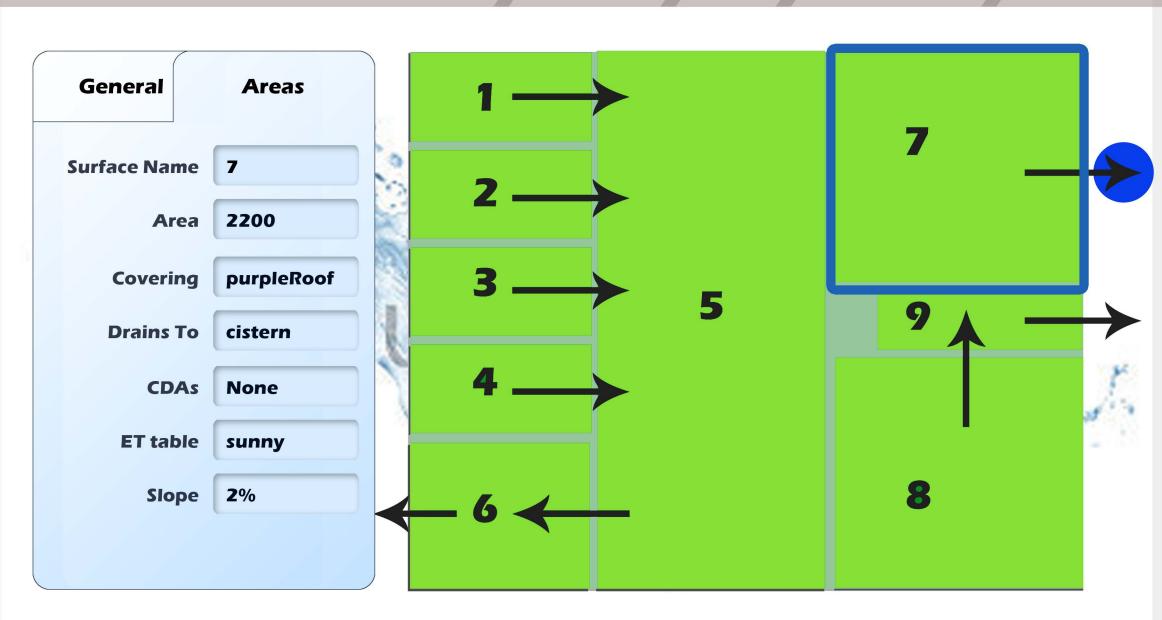
**Storms** 

ET

Hydrographs

**Analysis** 







**Products** 

**Storms** 

ET

**Hydrographs** 

**Analysis** 

#### Sources...

Indicate measured points versus interpolated points

Not input by user

### Efficiency of Absorption Storm Intensity

VWC	0.001	0.002	0.003	0.004	0.005	0.006	0.007	0.008	0.009	0.010	0.011	0.012
5%	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
10%	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
15%	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
20%	la .	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
25%		0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
30%	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
35%	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
40%	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	A STATE OF THE STA					The same of the sa				A	All controls and a second	



#### Configure

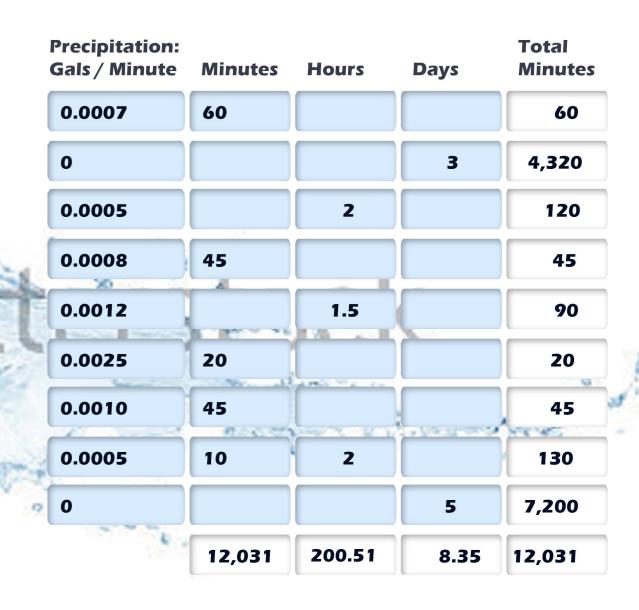
**Storms** 

ET

Hydrographs

**Analysis** 

Storms	Controlled
Cycle Length	5
New Event After	480
Import from	Weather Und
Location	New York, NY
Start Date	1/1/2017
End Date	12/31/2017
	import



**GRSWM** 

Configure

**Storms** 

ET

Hydrographs

**Analysis** 

Controlled Rate 0.002
Controlled Lo 0
Controlled Hi 70

Precipitation: Gals / Minute	Minutes	Hours	Days	Total Minutes
0.0007	60			60
0			3	4,320
0.0005		2		120
0.0008	45			45
0.0012		1.5		90
0.0025	20			20
0.0010	45	1000		45
0.0005	10	2	- Variation	130
0			5	7,200
	12,031	200.51	8.35	12,031



Configure

Storms

ET

Hydrographs

**Analysis** 

#### Sources...

Indicate measured points versus interpolated points

Not input by user

0:00- 1:59	2:00- 3:59	4:00- 5:59	6:00- 7:59	8:00- 9:59			14:00- 15:59				
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001	0.001
	1:59 0.001 0.001 0.001 0.001 0.001	1:59 3:59  0.001 0.001  0.001 0.001  0.001 0.001  0.001 0.001  0.001 0.001  0.001 0.001	1:59       3:59       5:59         0.001       0.001       0.001         0.001       0.001       0.001         0.001       0.001       0.001         0.001       0.001       0.001         0.001       0.001       0.001         0.001       0.001       0.001         0.001       0.001       0.001	1:59       3:59       5:59       7:59         0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001	1:59       3:59       5:59       7:59       9:59         0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001	1:59       3:59       5:59       7:59       9:59       11:59         0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001	1:59       3:59       5:59       7:59       9:59       11:59       13:59         0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001	1:59       3:59       5:59       7:59       9:59       11:59       13:59       15:59         0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001         0.001       0.001       0.001       0.001       0.001       0.001       0.001       0.001	1:59       3:59       5:59       7:59       9:59       11:59       13:59       15:59       17:59         0.001<	1:59       3:59       5:59       7:59       9:59       11:59       13:59       15:59       17:59       19:59         0.001<	1:59       3:59       5:59       7:59       9:59       11:59       13:59       15:59       17:59       19:59       21:59         0.001<

GRSWM Configure Storms ET Hydrographs Analysis

