1 The Grove Felpham West Sussex PO22 7EY	Woodcroft SW Design
Date 07/08/2019 13:00 File FC2789 Woodcroft- sw de...	Designed by mh Checked by
Micro Drainage	Network 2017.1.2

Summary of Results for 90 minute 30 year Summer (Storm)

Margin for Flood Risk Warning (mm) 300.0 DVD Status OFF
Analysis Timestep Fine Inertia Status OFF
DTS Status ON

PN	US/MH Name	Water Level (m)	Surcharged Depth (m)	Flooded Volume (m^3)	Flow / Cap.	Overflow (l/s)	Pipe Flow (l/s)	Status
1.000	SWS13	67.175	-0.075	0.000	0.50		8.3	OK
1.001	SWS12	66.979	-0.095	0.000	0.29		11.5	OK
1.002	SWS11	65.699	-0.176	0.000	0.11		11.4	OK
2.000	SWS10.1	65.370	-0.155	0.000	0.22		14.8	OK
1.003	SWS10	64.758	-0.183	0.000	0.32		32.5	OK
1.004	SWS9	64.491	-0.163	0.000	0.42		32.4	OK
1.005	SWS8	63.387	-0.723	0.000	0.06		55.5	OK
3.000	Dummy	62.933	-0.225	0.000	0.00		0.0	OK
3.001	SW7.3	62.929	-0.225	0.000	0.00		0.0	OK
3.002	SW7.1	63.386	-0.489	0.000	0.00	0.0	2.0	OK
1.006	SWS7	63.386	-0.684	0.000	0.06		38.9	OK
1.007	SWS6	63.386	-0.674	0.000	0.06		34.6	OK
4.000	SWS5.1	65.292	-0.183	0.000	0.08		9.0	OK
1.008	SWS5	63.385	-0.661	0.000	0.06		52.5	OK
1.009	SWS4	63.384	-0.424	0.000	0.09		57.8	OK
1.010	SWS3	63.382	0.330	0.000	0.47		29.8	SURCHARGED
1.011	SWS2	62.802	-0.186	0.000	0.31		29.8	OK

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