

ABMH		Page 1
1 The Grove Felpham West Sussex PO22 7EY	Woodcroft SW Design	
Date 07/08/2019 13:05 File FC2789 Woodcroft- sw de...	Designed by mh Checked by	
Micro Drainage	Network 2017.1.2	

Summary of Results for 60 minute 30 year Winter (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		Surcharged		Flooded		Pipe		Status
		Level (m)	Depth (m)	Volume (m³)	Flow / Cap.	Overflow (l/s)	Flow (l/s)			
1.000	SWS13	67.177	-0.073	0.000	0.52		8.6		OK	
1.001	SWS12	66.980	-0.094	0.000	0.30		11.9		OK	
1.002	SWS11	65.700	-0.175	0.000	0.11		11.9		OK	
2.000	SWS10.1	65.372	-0.153	0.000	0.22		15.4		OK	
1.003	SWS10	64.761	-0.180	0.000	0.34		33.8		OK	
1.004	SWS9	64.494	-0.160	0.000	0.44		33.7		OK	
1.005	SWS8	63.461	-0.649	0.000	0.07		57.3		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	63.461	-0.414	0.000	0.00	0.0	2.0		OK	
1.006	SWS7	63.461	-0.609	0.000	0.06		39.3		OK	
1.007	SWS6	63.460	-0.600	0.000	0.06		34.6		OK	
4.000	SWS5.1	65.293	-0.182	0.000	0.08		9.3		OK	
1.008	SWS5	63.460	-0.586	0.000	0.06		53.0		OK	
1.009	SWS4	63.459	-0.349	0.000	0.09		58.7		OK	
1.010	SWS3	63.456	0.404	0.000	0.47		29.8		SURCHARGED	
1.011	SWS2	62.802	-0.186	0.000	0.31		29.8		OK	