

Dixon Hurst Kemp		Page 6
Victoria Court 22 St Pancras West Sussex PO19 7GD	34 Hurst Road. Hassocks Surface Water Drainage Design Simulation Rev03	
Date Nov 25	Designed by JS	
File COMBINED ATTENUATION ...	Checked by	
Elstree Computing Ltd	Network W.12.6	

Summary of Results for 960 minute 100 year Winter (Storm)

Margin for Flood Risk Warning (mm) 0.0 DVD Status OFF
Analysis Timestep Fine Inertia Status OFF
DTS Status ON

PN	US/MH Name	Water Level (m)	Surcharged Depth (m)	Flooded Volume (m³)	Flow / Cap.	Overflow (l/s)	Pipe Flow (l/s)	Status
1.000	RE1	65.404	-0.106	0.000	0.01	0.0	0.2	OK
1.001	S1	63.700	0.096	0.000	0.06	0.0	0.4	SURCHARGED
2.000	RE2	65.405	-0.105	0.000	0.01	0.0	0.2	OK
2.001	S2	65.007	-0.103	0.000	0.01	0.0	0.4	OK
1.002	S3	63.700	0.146	0.000	0.12	0.0	0.8	SURCHARGED
1.003	S4	63.700	0.340	0.000	0.04	0.0	0.2	SURCHARGED
1.004	RAIN GARDEN	63.637	0.427	0.000	0.01	0.0	0.0	SURCHARGED