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- River Extent —
- 2D Model Boundary □
- Flood Hazard
- Very Low Hazard: < 0.75 ■
- Hazard to some: 0.75 to 1.25 ■
- Hazard to most: 1.25 to 2.00 ■
- Hazard to all: > 2.0 ■

RPS 20 Farringdon Street,
 London, EC4A 4AB
 E: rps@hydrologyservices.com
 @rpsgroup.com

Client: PhotoVolt Development Partners Ltd

Title: Baseline Flood Hazard Map for 1 in 30 Year Flood Event

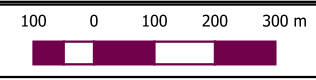
Site: Botley West Solar Farm

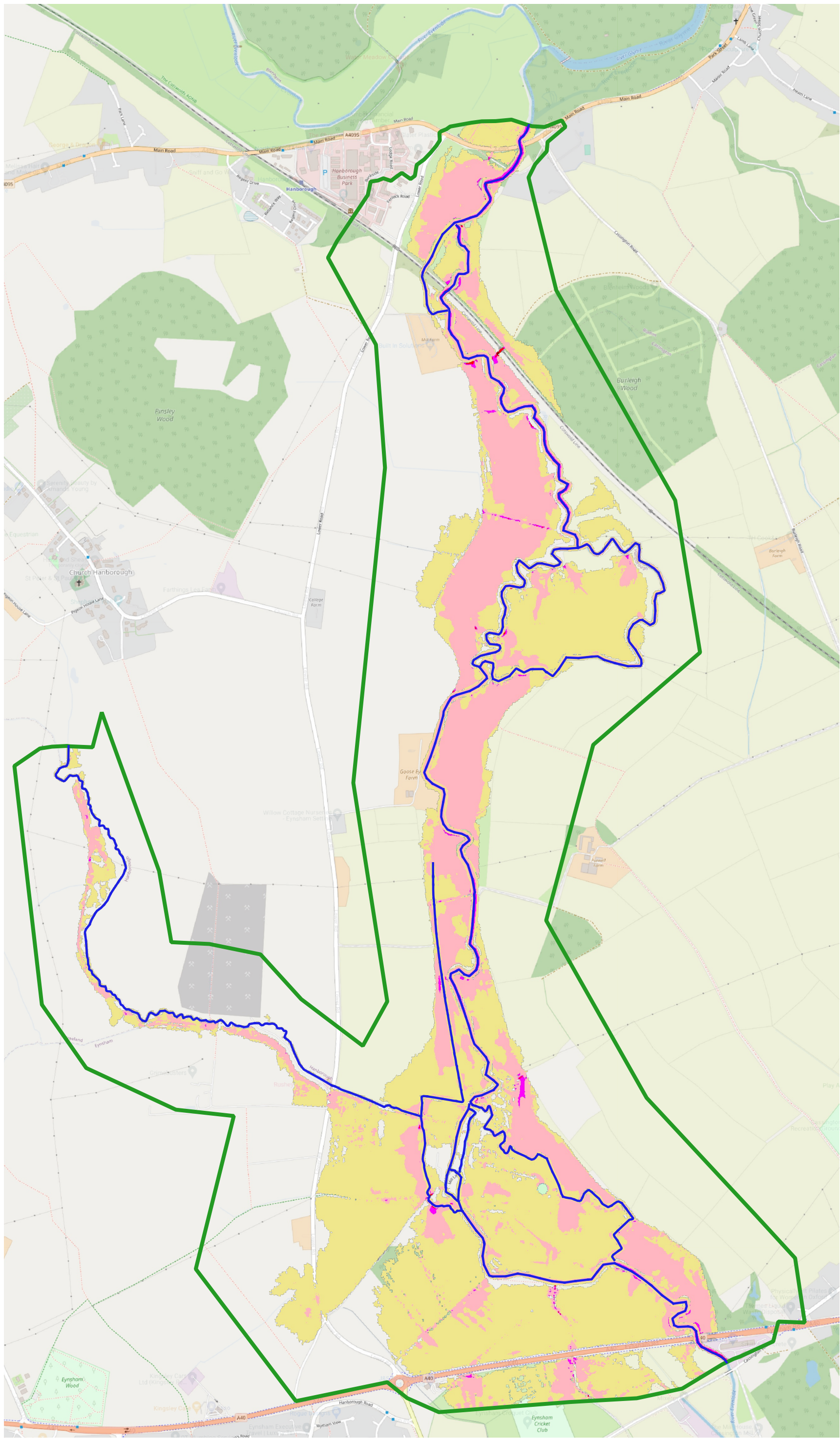
Date: 12-10-2023

Scale: 1:12,500 Size: A3

Job Ref: HLEF 82808 Rev: 00

Drawn CE	Checked MM	Approved XX
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- River Extent
 - 2D Model Boundary
- Flood Velocity (m/s)**
- <math>< 0.3</math>
 - $0.3 \text{ to } 1.00$
 - $1.00 \text{ to } 1.50$
 - $1.50 \text{ to } 2.5$
 - > 2.50

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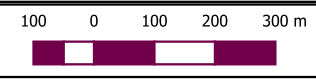
Client: PhotoVolt Development Partners Ltd

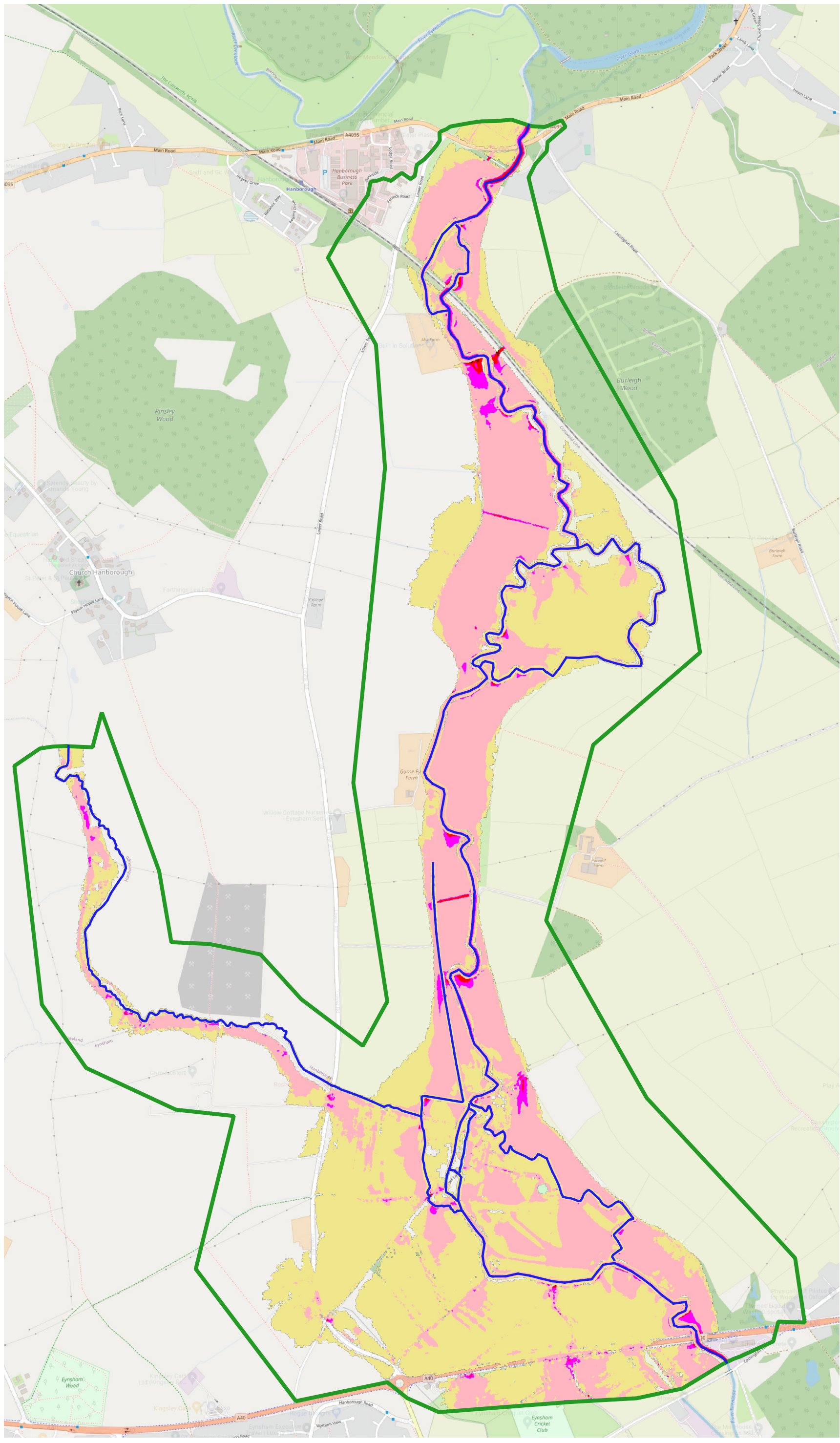
Title: Velocity Map for 1 in 30 Year Flood Event
 Site: Botley West Solar Farm

Date: 12-10-2023

Scale: 1:12,500	Size: A3
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- River Extent
 - 2D Model Boundary
- Flood Velocity (m/s)
- <math>< 0.3</math>
 - 0.3 to 1.00
 - 1.00 to 1.50
 - 1.50 to 2.5
 - > 2.50

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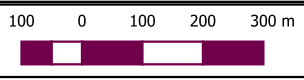
Client: PhotoVolt Development Partners Ltd

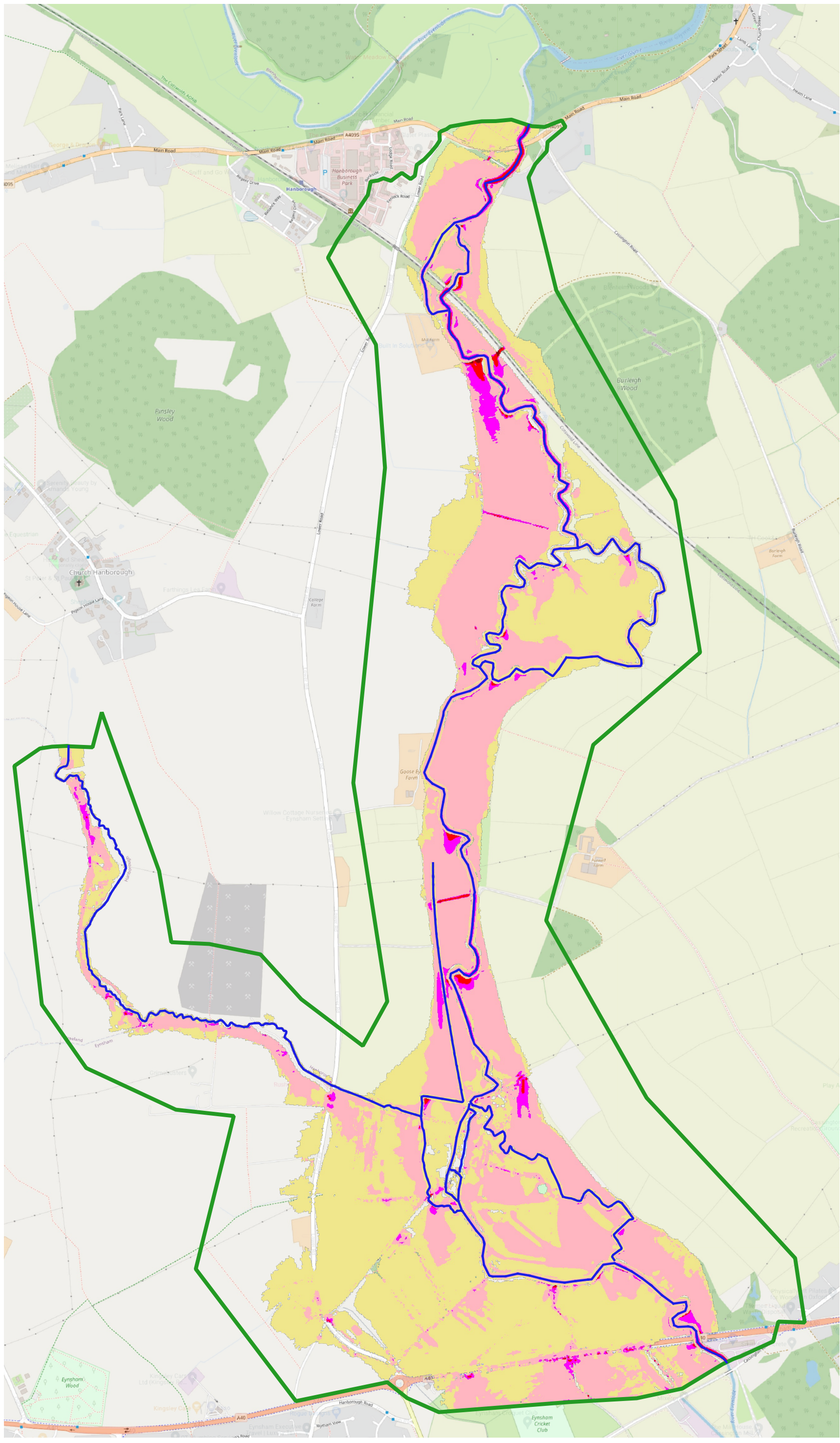
Title: Velocity Map for 1 in 100Year+21%CC Flood Event
 Site: Botley West Solar Farm

Date: 12-10-2023

Scale: 1:12,500	Size: A3
Job Ref: HLEF 82808	Rev: 00

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- River Extent
 - 2D Model Boundary
- Flood Velocity (m/s)
- <math>< 0.3</math>
 - 0.3 to 1.00
 - 1.00 to 1.50
 - 1.50 to 2.5
 - > 2.50

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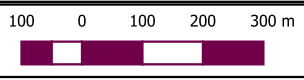
Client: PhotoVolt Development Partners Ltd

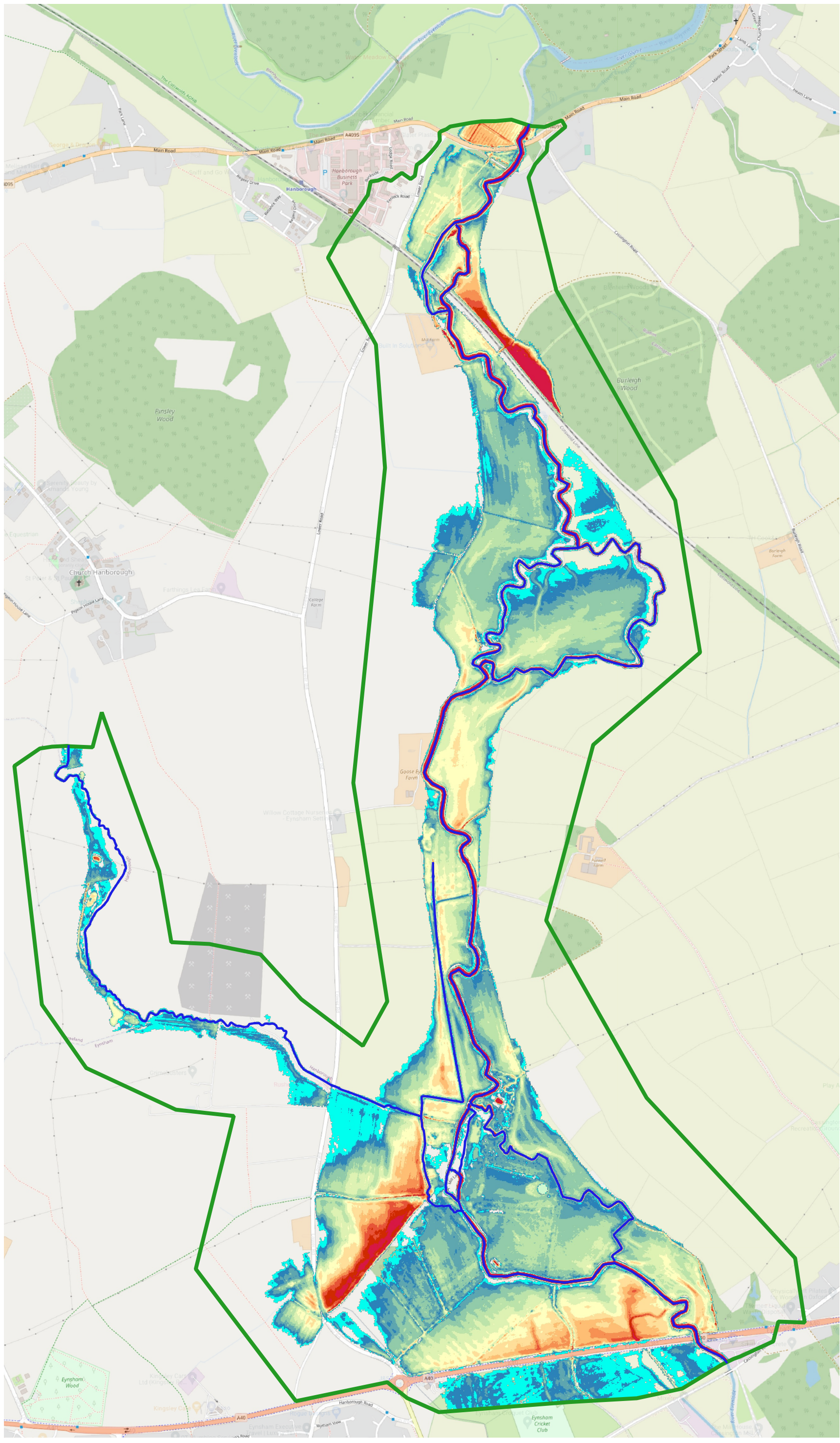
Title: Velocity Map for 1 in 100Year+43%CC Flood Event
 Site: Botley West Solar Farm

Date: 12-10-2023

Scale: 1:12,500	Size: A3
Job Ref: HLEF 82808	Rev: 00

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— River Extent
 □ 2D Model Boundary

Flood Depth (m)

- ≤ 0.1
- 0.1 - 0.2
- 0.2 - 0.3
- 0.3 - 0.4
- 0.4 - 0.5
- 0.5 - 0.6
- 0.6 - 0.7
- 0.7 - 0.8
- 0.8 - 0.9
- 0.9 - 1
- 1 - 1.1
- 1.1 - 1.2
- > 1.2

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Client: PhotoVolt Development Partners Ltd

Title: Depth Map for 1 in 100 Year Flood Event

Site: Botley West Solar Farm

Date: 12-10-2023

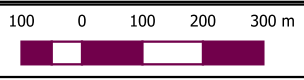
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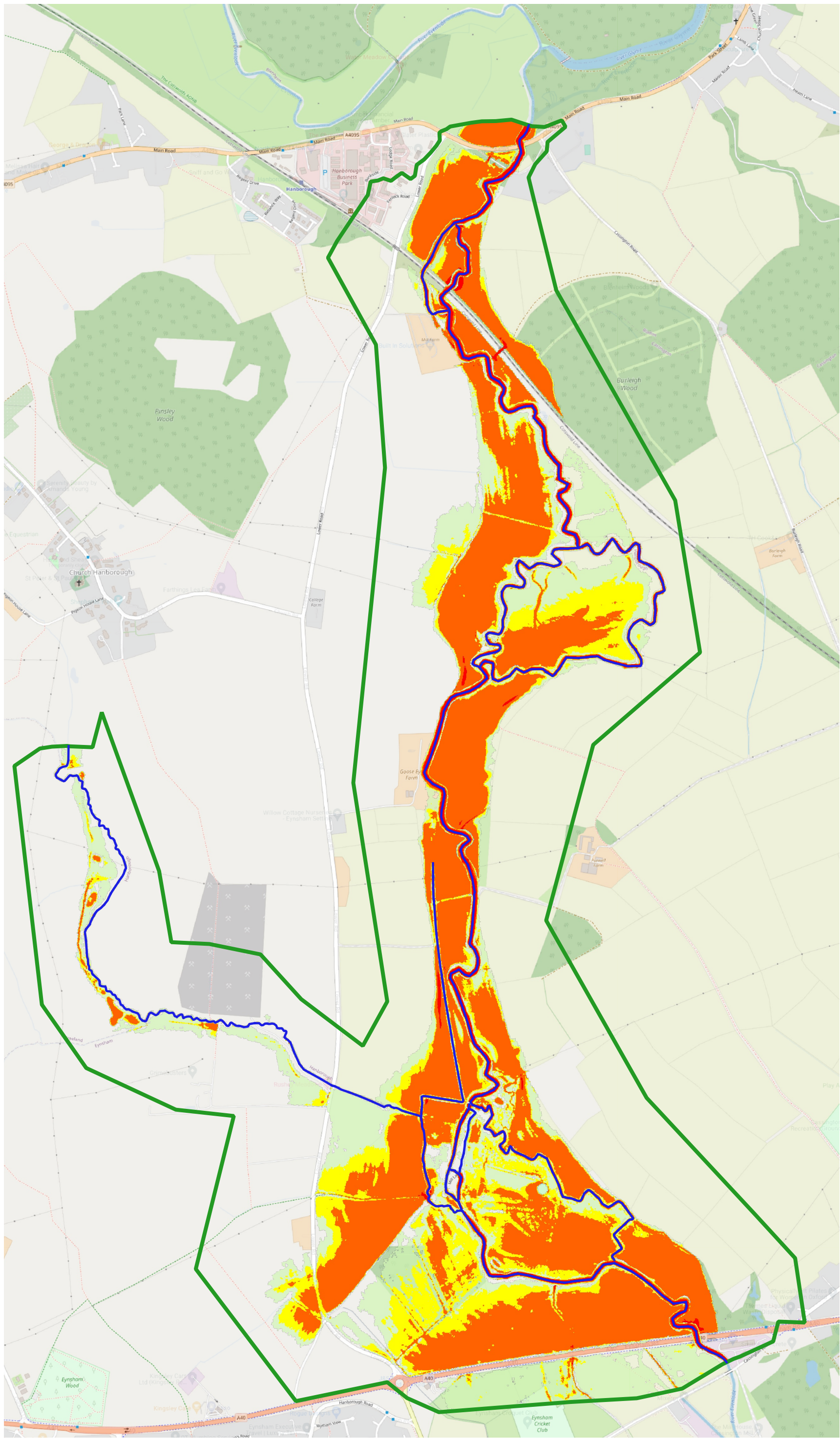
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- River Extent
- 2D Model Boundary
- Flood Hazard**
- Very Low Hazard: <0.75
- Hazard to some: 0.75 to 1.25
- Hazard to most: 1.25 to 2.00
- Hazard to all: > 2.0

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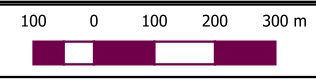
Title: Baseline Flood Hazard Map for 1 in 100 Year Flood Event

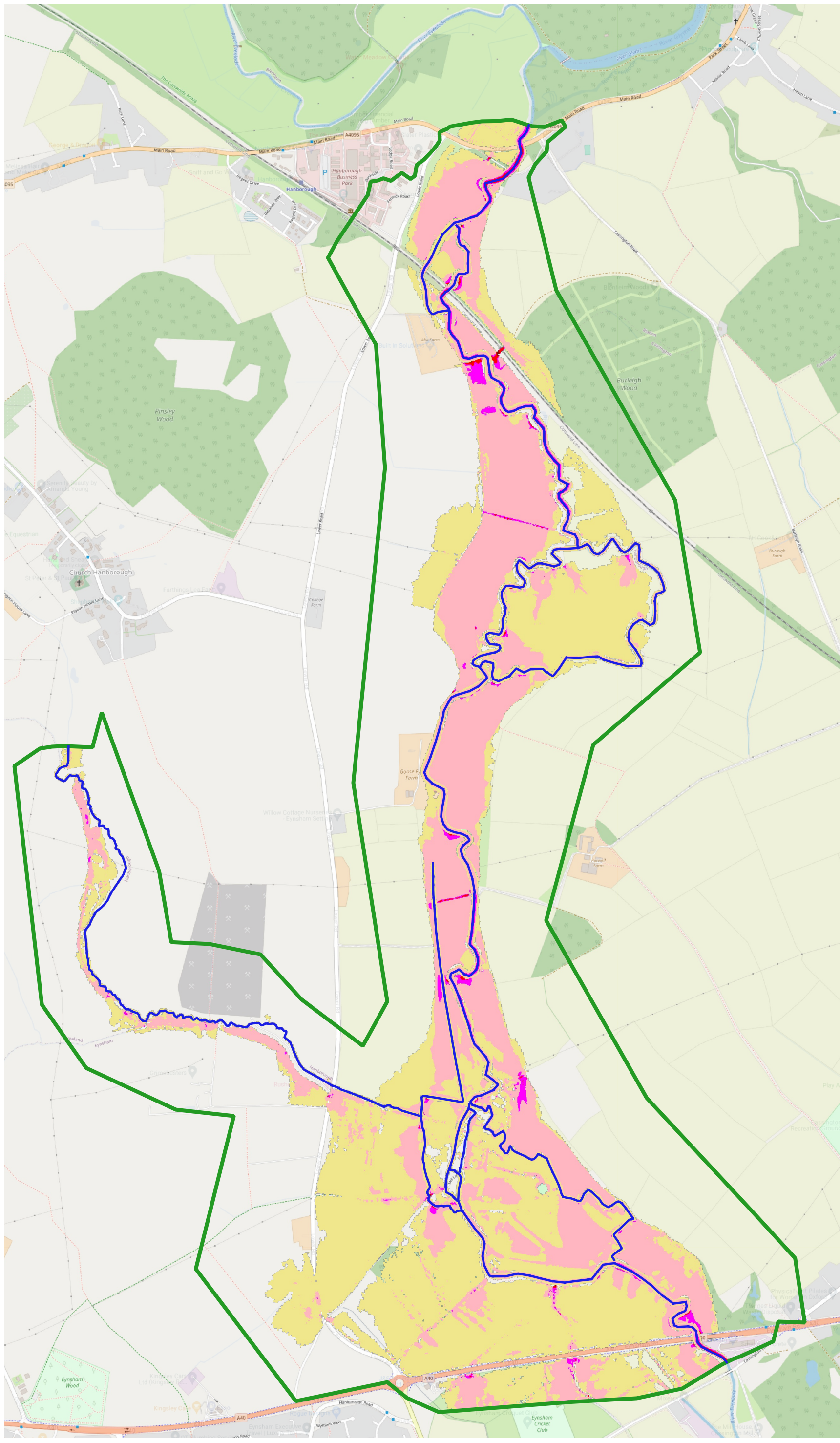
Site: Botley West Solar Farm

Date: 12-10-2023

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- River Extent
- 2D Model Boundary

Flood Velocity (m/s)

- <math>< 0.3</math>
- 0.3 to 1.00
- 1.00 to 1.50
- 1.50 to 2.5
- > 2.50

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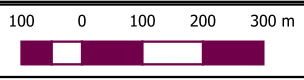
Client: PhotoVolt Development Partners Ltd

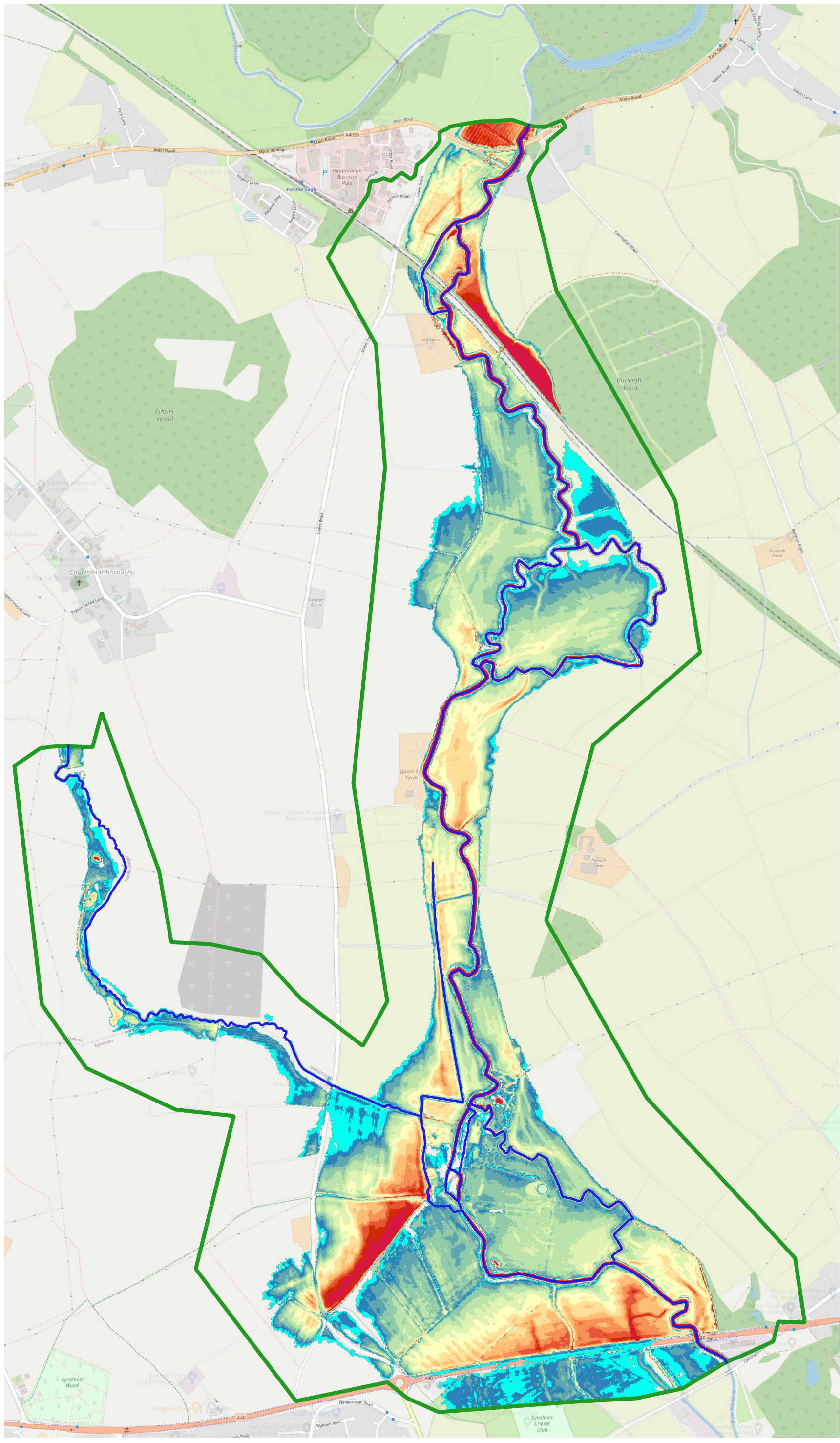
Title: Velocity Map for 1 in 100 Year Flood Event
 Site: Botley West Solar Farm

Date: 12-10-2023

Scale: 1:12,500	Size: A3
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 □ 2D Model Boundary

Flood Depth (m)

- ≤ 0.1
- 0.1 - 0.2
- 0.2 - 0.3
- 0.3 - 0.4
- 0.4 - 0.5
- 0.5 - 0.6
- 0.6 - 0.7
- 0.7 - 0.8
- 0.8 - 0.9
- 0.9 - 1
- 1 - 1.1
- 1.1 - 1.2
- > 1.2

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Client: PhotoVolt Development Partners Ltd

Title: Depth Map for 1 in 100 Year+21%CC Flood Event

Site: Botley West Solar Farm

Date: 12-10-2023

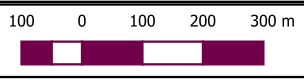
Scale: 1:12,500

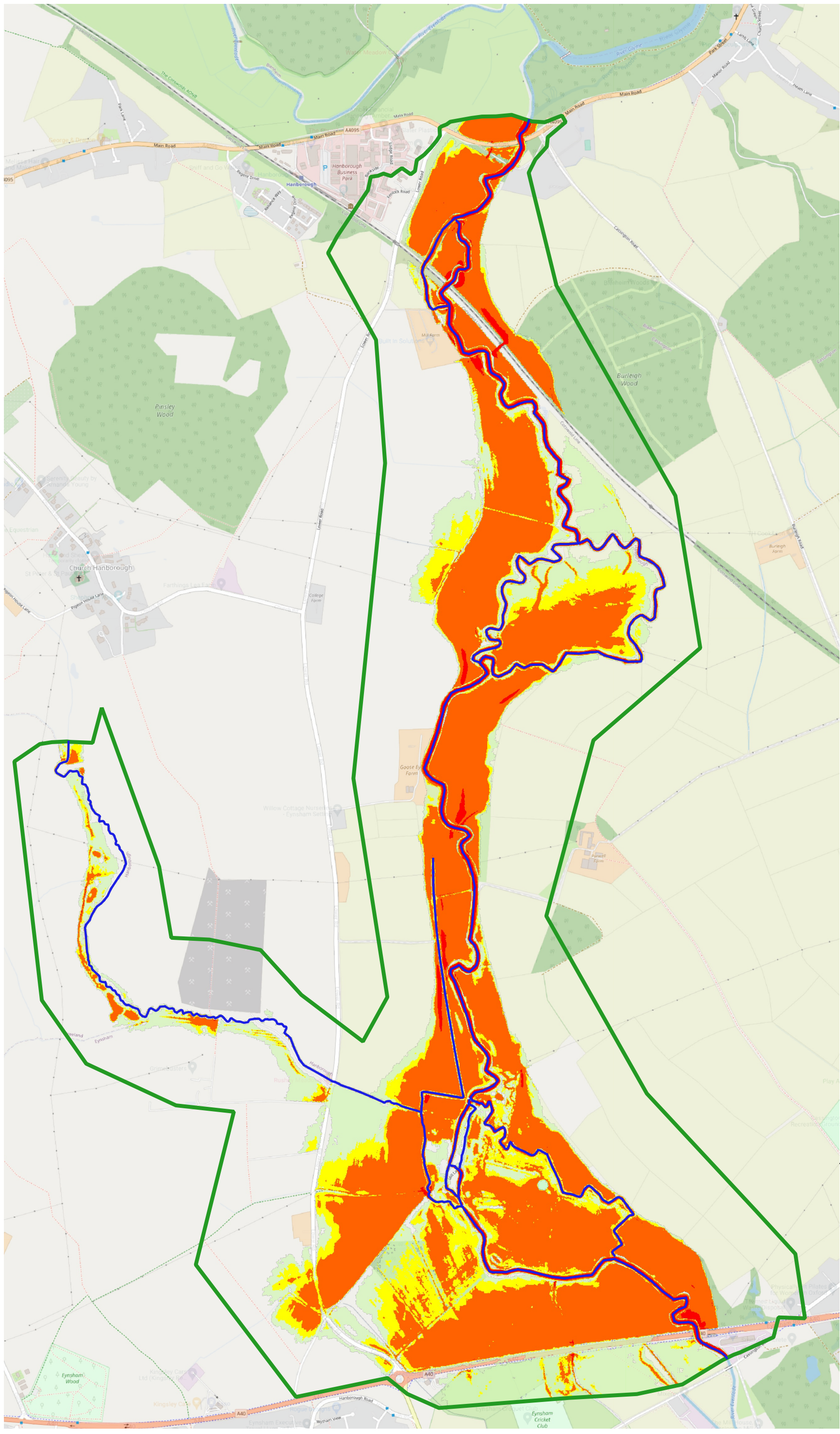
Size: A3

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Title: Baseline Flood Hazard Map for 1 in 100 Year+21%CC Flood Event

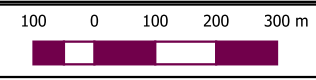
Site: Botley West Solar Farm

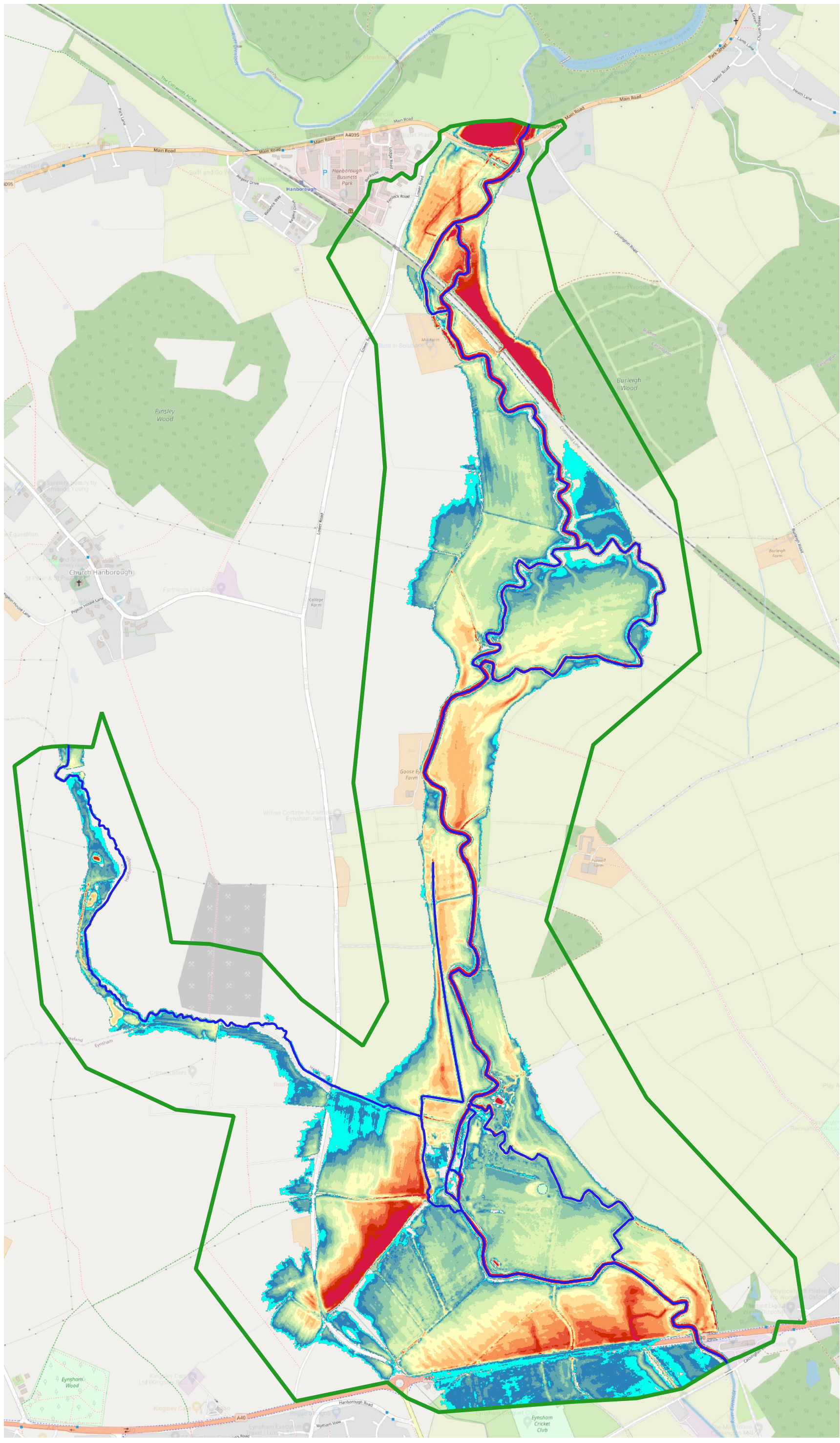
Date: 12-10-2023

Scale: 1:12,415.793 Size: A3

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- 1.1 - 1.2
- > 1.2

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Client: PhotoVolt Development Partners Ltd

Title: Depth Map for 1 in 100 Year+43%CC Flood Event

Site: Botley West Solar Farm

Date: 12-10-2023

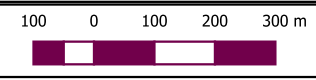
Scale: 1:12,500

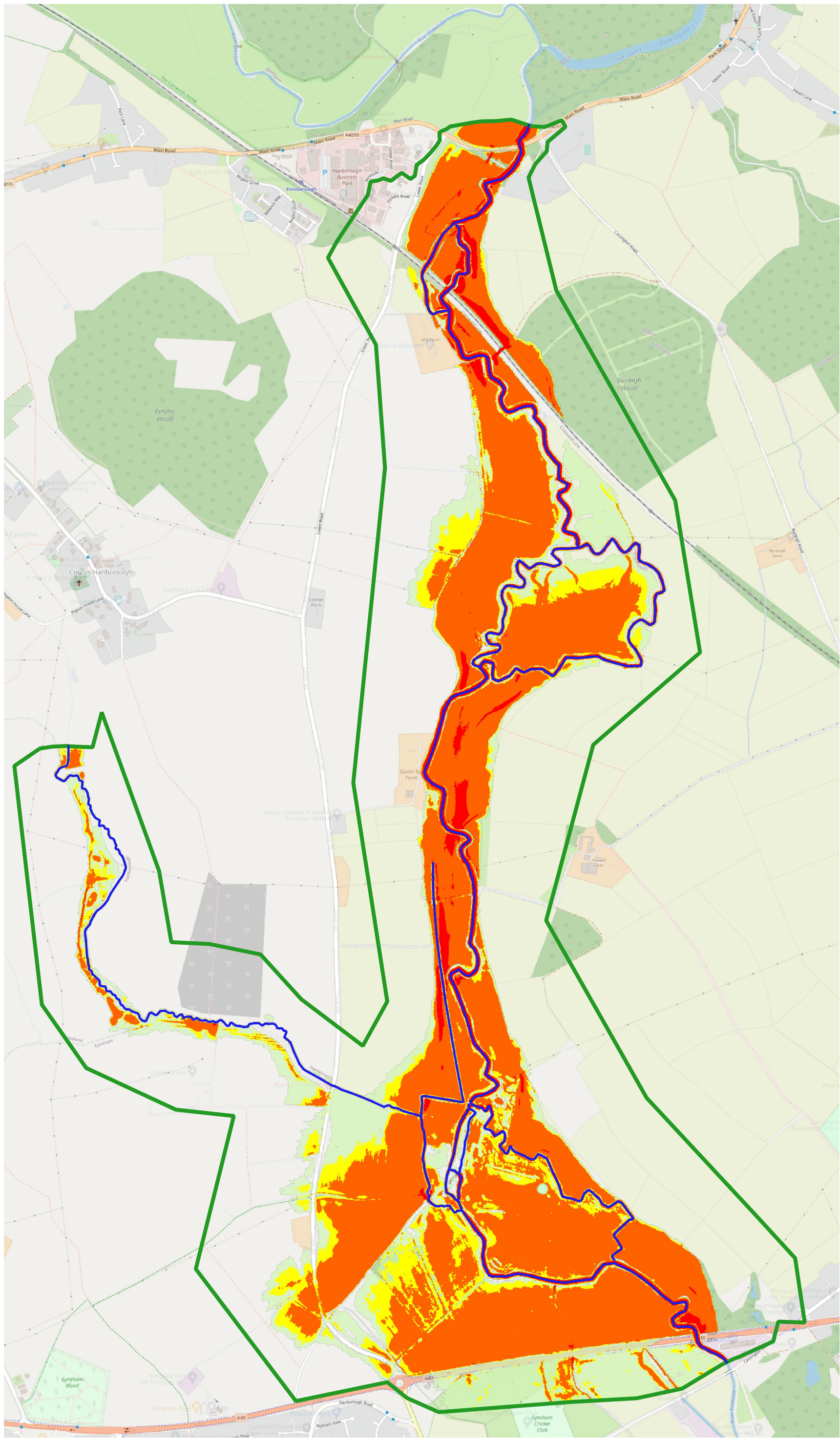
Size: A3

Job Ref: HLEF 82808

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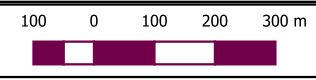
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Annex D

Tabulated In-Channel (1D) Model Result

Model predicted maximum flood level-adjustments to roughness parameters

Text	Q0100_06	SEN01	SEN02	SEN01-BS	SEN02-BS2
EVEM_07024L	68.19	68.05	68.32	-0.14	0.13
EVEM06984Li	68.18	68.05	68.31	-0.13	0.13
EVEM_06959	68.17	68.05	68.29	-0.12	0.12
EVEM_06946	68.12	68.00	68.24	-0.13	0.12
EVEM_06946D	67.97	67.85	68.09	-0.12	0.12
EVEM_06919L	67.88	67.76	68.00	-0.12	0.12
EVEM_06885L	67.83	67.72	67.94	-0.11	0.11
EVEM_06859L	67.84	67.76	67.93	-0.08	0.09
EVEM_06815	67.70	67.62	67.79	-0.08	0.09
EVEM06771i	67.64	67.56	67.72	-0.08	0.09
EVEM06726i	67.64	67.55	67.72	-0.08	0.08
EVEM_06686	67.62	67.54	67.71	-0.09	0.08
EVEM06643i	67.59	67.52	67.67	-0.08	0.08
EVEM06600i	67.58	67.50	67.65	-0.08	0.08
EVEM_06569	67.56	67.48	67.64	-0.08	0.08
EVEM_06544	67.54	67.45	67.62	-0.09	0.08
EVEM_06544d	67.54	67.45	67.62	-0.09	0.08
EVEM_06492	67.50	67.41	67.58	-0.08	0.08
EVEM06451i	67.48	67.41	67.56	-0.08	0.08
EVEM_06432	67.48	67.41	67.56	-0.07	0.08
EVEM06390i	67.47	67.40	67.54	-0.07	0.08
EVEM_06356	67.45	67.38	67.53	-0.07	0.08
EVEM06308i	67.47	67.40	67.55	-0.07	0.08
EVEM_06262	67.15	67.11	67.24	-0.04	0.09
EVEM_06256	67.10	67.06	67.20	-0.04	0.10
EVEM_06256D	66.95	66.90	67.08	-0.05	0.13
EVEM_06213L	66.96	66.91	67.03	-0.06	0.07
EVEM06173i	66.95	66.88	67.03	-0.07	0.08
EVEM_06158L	66.94	66.88	67.02	-0.06	0.07
EVEM_06158Ld	66.94	66.88	67.02	-0.06	0.07
EVEM06118i	66.88	66.82	66.95	-0.06	0.07
EVEM_06099L	66.87	66.82	66.94	-0.05	0.07
EVEM06054i	66.86	66.82	66.92	-0.04	0.06
EVEM_06017L	66.83	66.79	66.88	-0.04	0.05
EVEM05977i	66.81	66.78	66.87	-0.03	0.05
EVEM_05947	66.87	66.83	66.91	-0.03	0.04
EVEM_05917	66.85	66.83	66.87	-0.01	0.03
EVEM_05914	66.63	66.56	66.69	-0.07	0.06
EVEM_05863	66.55	66.50	66.60	-0.05	0.05
EVEM05821i	66.49	66.44	66.54	-0.05	0.05
EVEM_05779	66.42	66.36	66.47	-0.06	0.05
EVEM05739i	66.39	66.34	66.43	-0.05	0.04
EVEM05699i	66.40	66.34	66.44	-0.06	0.04
EVEM_05661	66.37	66.32	66.41	-0.05	0.04
EVEM05619i	66.25	66.21	66.28	-0.04	0.04
EVEM05577i	66.16	66.12	66.19	-0.04	0.03
EVEM05535i	66.18	66.14	66.20	-0.04	0.03
EVEM_05495	66.11	66.07	66.14	-0.04	0.03
EVEM05455i	66.05	66.01	66.07	-0.04	0.02
EVEM05415i	65.97	65.93	66.00	-0.04	0.03
EVEM_05389	65.92	65.87	65.95	-0.04	0.03
EVEM05349i	65.87	65.83	65.90	-0.04	0.03

EVEM05309i	65.81	65.77	65.84	-0.04	0.03
EVEM_05280	65.76	65.73	65.80	-0.04	0.04
EVEM05232i	65.71	65.69	65.73	-0.02	0.02
EVEM_05189	65.67	65.65	65.68	-0.02	0.02
EVEM05144i	65.63	65.62	65.64	-0.01	0.01
EVEM05099i	65.60	65.60	65.61	0.00	0.01
EVEM_05054	65.58	65.58	65.59	0.00	0.00
EVEM_05012	65.56	65.56	65.56	0.00	0.00
EVEM05012d	65.56	65.56	65.56	0.00	0.00
EVEM_04959	65.48	65.45	65.50	-0.03	0.02
EVEM04913i	65.44	65.41	65.45	-0.02	0.02
EVEM04867i	65.40	65.38	65.42	-0.02	0.02
EVEM_04818	65.37	65.35	65.39	-0.02	0.02
EVEM04778i	65.39	65.38	65.40	0.00	0.01
EVEM04738i	65.37	65.37	65.38	0.00	0.01
EVEM04698i	65.35	65.35	65.36	-0.01	0.01
EVEM_04662	65.33	65.33	65.34	-0.01	0.01
EVEM04620i	65.31	65.30	65.32	-0.01	0.01
EVEM_04580	65.29	65.28	65.31	-0.01	0.01
EVEM04540i	65.27	65.26	65.29	-0.01	0.01
EVEM04500i	65.25	65.24	65.27	-0.01	0.02
EVEM_04456	65.23	65.21	65.24	-0.01	0.02
EVEM04414i	65.20	65.18	65.22	-0.02	0.02
EVEM04372i	65.18	65.15	65.20	-0.02	0.02
EVEM_04329	65.16	65.13	65.18	-0.03	0.03
EVEM04282i	65.15	65.12	65.17	-0.03	0.03
EVEM_04236	65.11	65.07	65.15	-0.04	0.04
EVEM04190i	65.08	65.04	65.13	-0.05	0.05
EVEM_04144	65.06	65.01	65.11	-0.05	0.05
EVEM04104i	65.05	65.00	65.11	-0.06	0.06
EVEM04064i	65.04	64.98	65.10	-0.06	0.06
EVEM_04016	65.04	64.98	65.10	-0.06	0.06
EVEM03973i	65.04	64.98	65.09	-0.06	0.06
EVEM_03929	65.02	64.96	65.08	-0.06	0.06
EVEM03882i	65.01	64.95	65.07	-0.06	0.06
EVEM_03834	65.01	64.95	65.07	-0.06	0.06
EVEM_03832	65.01	64.95	65.07	-0.06	0.06
EVEM03784i	64.97	64.90	65.04	-0.07	0.07
EVEM_03737	64.99	64.94	65.05	-0.05	0.06
EVEM03697i	64.95	64.91	65.01	-0.04	0.06
EVEM03657i	64.98	64.93	65.04	-0.05	0.06
EVEM_03619	64.97	64.92	65.03	-0.05	0.06
EVEM03576i	64.94	64.89	65.00	-0.05	0.06
EVEM_03533	64.94	64.89	65.00	-0.04	0.06
EVEM_03533d	64.94	64.89	65.00	-0.04	0.06
EVEM03493i	64.93	64.89	64.99	-0.04	0.06
EVEM03453i	64.91	64.88	64.97	-0.03	0.06
EVEM_03422	64.90	64.86	64.96	-0.04	0.06
EVEM03378i	64.83	64.74	64.90	-0.09	0.08
EVEM_03332	64.81	64.71	64.89	-0.10	0.08
EVEM03287i	64.79	64.71	64.86	-0.09	0.07
EVEM_03235	64.77	64.69	64.84	-0.08	0.07
EVEM03188i	64.75	64.67	64.82	-0.08	0.07

EVEM_03142	64.74	64.67	64.81	-0.08	0.07
EVEM03102i	64.74	64.66	64.80	-0.08	0.06
EVEM03062i	64.73	64.66	64.80	-0.07	0.06
EVEM_03041	64.72	64.65	64.79	-0.07	0.06
EVEM03001i	64.68	64.60	64.74	-0.08	0.07
EVEM02961i	64.65	64.58	64.71	-0.07	0.06
EVEM_02935	64.64	64.57	64.70	-0.07	0.06
EVEM02887i	64.61	64.54	64.67	-0.07	0.06
EVEM_02840	64.63	64.57	64.69	-0.06	0.06
EVEM02796i	64.57	64.51	64.63	-0.06	0.06
EVEM02752i	64.57	64.51	64.62	-0.06	0.05
EVEM02708i	64.55	64.49	64.59	-0.05	0.05
EVEM_02670	64.53	64.48	64.57	-0.05	0.04
EVEM02623i	64.49	64.45	64.53	-0.04	0.04
EVEM_02575	64.44	64.39	64.49	-0.06	0.05
EVEM_02567	64.42	64.37	64.48	-0.06	0.05
EVEM_02563	64.31	64.23	64.39	-0.09	0.08
EVEM_02554	64.31	64.23	64.39	-0.09	0.08
EVEM02510i	64.28	64.20	64.35	-0.08	0.07
EVEM_02464	64.26	64.18	64.32	-0.07	0.06
EVEM02419i	64.22	64.15	64.28	-0.07	0.06
EVEM02374i	64.14	64.06	64.21	-0.08	0.07
EVEM_02344	64.07	64.00	64.14	-0.07	0.07
EVEM02304i	64.06	64.00	64.12	-0.06	0.06
EVEM_02265	64.14	64.09	64.18	-0.05	0.04
EVEM02225i	64.12	64.07	64.17	-0.05	0.05
EVEM02185i	64.07	64.02	64.11	-0.05	0.04
EVEM_02157	64.01	63.95	64.06	-0.06	0.05
EVEM02117i	63.91	63.84	63.97	-0.07	0.06
EVEM02077i	63.88	63.82	63.93	-0.06	0.05
EVEM_02042	63.87	63.81	63.91	-0.05	0.05
EVEM02002i	63.84	63.80	63.88	-0.05	0.04
EVEM_01970	63.83	63.79	63.87	-0.04	0.04
EVEM01930i	63.82	63.79	63.86	-0.04	0.03
EVEM01890i	63.82	63.78	63.85	-0.04	0.03
EVEM_01867	63.82	63.79	63.85	-0.03	0.03
EVEM_01865	63.81	63.78	63.84	-0.03	0.03
EVEM01825i	63.81	63.78	63.83	-0.03	0.03
EVEM_01787	63.80	63.77	63.82	-0.03	0.02
EVEM01747i	63.78	63.76	63.80	-0.02	0.02
EVEM_01710	63.78	63.76	63.80	-0.02	0.02
EVEM_01660	63.78	63.77	63.80	-0.02	0.01
EVEM_01660d	63.78	63.77	63.80	-0.02	0.01
EVEM_01634	63.78	63.77	63.80	-0.02	0.01
EVEM_01634D	63.78	63.77	63.80	-0.02	0.01
EVEM01584i	63.77	63.76	63.78	-0.01	0.01
EVEM01534i	63.76	63.75	63.77	-0.01	0.01
EVEM01484i	63.74	63.74	63.74	0.00	0.00
EVEM_01432	63.71	63.71	63.71	0.01	0.00
EVEM_01432d	63.71	63.71	63.71	0.01	0.00
EVEM01417i	63.70	63.71	63.70	0.01	0.00
EVEM01417d	63.70	63.71	63.70	0.01	0.00
EVEM_01396i	63.69	63.70	63.69	0.01	0.00

EVEM_01394i	63.69	63.70	63.68	0.01	0.00
EVEM_01368	63.56	63.58	63.55	0.02	-0.01
EVEM_01364	63.53	63.55	63.51	0.02	-0.02
EVEM_01364D	63.38	63.37	63.38	-0.01	0.00
EVEM_01360	63.39	63.40	63.38	0.01	-0.01
EVEM_01355	62.85	62.79	62.91	-0.06	0.06
EVEM_01351	62.92	62.89	62.96	-0.04	0.04
EVEM_01319	62.93	62.91	62.96	-0.02	0.03
EVEM_01313	62.93	62.91	62.95	-0.02	0.03
EVEM_01309	62.90	62.88	62.93	-0.02	0.03
EVEM_01304	62.90	62.88	62.93	-0.02	0.03
EVEM01284i	62.85	62.82	62.89	-0.03	0.04
EVEM01284d	62.85	62.82	62.89	-0.03	0.04
EVEM_01259	62.70	62.58	62.79	-0.11	0.09
EVEM_01259d	62.70	62.58	62.79	-0.11	0.09
EVEM_01218	62.70	62.63	62.75	-0.07	0.05
EVEM01173i	62.68	62.62	62.72	-0.06	0.04
EVEM_01125	62.67	62.61	62.71	-0.05	0.04
EVEM_01122	62.67	62.61	62.70	-0.06	0.04
EVEM_01121	62.66	62.61	62.70	-0.06	0.04
EVEM_01117	62.67	62.61	62.70	-0.06	0.04
EVEM01077i	62.67	62.62	62.70	-0.05	0.03
EVEM_01045	62.66	62.60	62.69	-0.06	0.03
EVEM0995i	62.64	62.58	62.67	-0.06	0.04
EVEM_00947	62.62	62.56	62.65	-0.06	0.04
EVEM00907i	62.59	62.53	62.62	-0.06	0.04
EVEM00867i	62.56	62.50	62.59	-0.06	0.03
EVEM_00829	62.54	62.48	62.56	-0.06	0.03
EVEM00789i	62.51	62.44	62.54	-0.07	0.03
EVEM00749i	62.52	62.48	62.54	-0.04	0.03
EVEM_00707	62.50	62.46	62.53	-0.04	0.03
EVEM00665i	62.48	62.44	62.51	-0.04	0.03
EVEM00623i	62.46	62.42	62.49	-0.04	0.03
EVEM_00579	62.38	62.33	62.43	-0.05	0.05
EVEM_00579d	62.38	62.33	62.43	-0.05	0.05
EVEM00531i	62.38	62.33	62.42	-0.05	0.04
EVEM_00488	62.36	62.31	62.41	-0.05	0.05
EVEM00448i	62.36	62.31	62.41	-0.05	0.05
EVEM_00410	62.36	62.31	62.40	-0.05	0.04
EVEM_00405	62.36	62.31	62.40	-0.05	0.04
EVEM00357i	62.35	62.30	62.40	-0.05	0.04
EVEM00309i	62.35	62.30	62.39	-0.05	0.04
EVEM00261i	62.30	62.24	62.36	-0.06	0.05
EVEM_00234	62.34	62.30	62.38	-0.05	0.04
EVEM00186i	62.34	62.30	62.38	-0.04	0.04
EVEM00138i	62.32	62.28	62.35	-0.04	0.04
EVEM_00086	62.14	62.07	62.19	-0.06	0.05
EVEM_00071	62.00	61.93	62.06	-0.07	0.06
EVEM_00071D	61.84	61.75	61.91	-0.09	0.07
EVEM_00028L	61.71	61.60	61.78	-0.12	0.07
EVEM_00009L	61.66	61.57	61.72	-0.10	0.05
EVEM00000Li	61.51	61.39	61.58	-0.12	0.07
EVEM_00000L	61.32	61.17	61.40	-0.15	0.08

CFB_02245	75.77	75.71	75.81	-0.05	0.04
CFB02197i	75.56	75.48	75.60	-0.08	0.05
CFB02149i	75.24	75.15	75.32	-0.09	0.08
CFB02101i	74.94	74.85	75.01	-0.08	0.07
CFB_02078	74.76	74.71	74.80	-0.05	0.04
CFB02030i	74.45	74.41	74.46	-0.03	0.02
CFB_01980	74.05	74.04	74.06	-0.01	0.01
CFB01932i	73.79	73.78	73.77	0.00	-0.01
CFB01884i	73.39	73.36	73.40	-0.03	0.00
CFB_01855	73.14	73.18	73.13	0.04	-0.01
CFB01807i	72.64	72.67	72.64	0.03	0.00
CFB01759i	72.26	72.28	72.25	0.02	0.00
CFB_01747	72.19	72.22	72.18	0.03	-0.01
CFB01699i	71.96	72.00	71.95	0.05	-0.01
CFB_01655	71.73	71.76	71.75	0.03	0.01
CFB01611i	71.54	71.52	71.58	-0.02	0.04
CFB01567i	71.33	71.30	71.38	-0.04	0.05
CFB_01522	71.11	71.04	71.17	-0.07	0.06
CFB01482i	70.93	70.85	71.00	-0.08	0.08
CFB_01461	70.82	70.74	70.89	-0.08	0.07
CFB01421i	70.63	70.55	70.68	-0.07	0.06
CFB01381i	70.45	70.39	70.50	-0.06	0.04
CFB_01339	70.35	70.30	70.36	-0.05	0.01
CFB01299i	70.04	69.98	70.09	-0.06	0.05
CFB_01271	69.98	69.98	69.98	0.00	0.00
CFB_01266	69.60	69.57	69.63	-0.03	0.03
CFB_01242	69.59	69.57	69.61	-0.02	0.01
CFB01193i	69.34	69.30	69.36	-0.03	0.02
CFB_01134	69.02	69.05	69.02	0.03	0.01
CFB_01132	68.86	68.87	68.91	0.01	0.05
CFB_01110	68.84	68.80	68.87	-0.03	0.03
CFB01061i	68.36	68.34	68.38	-0.02	0.02
CFB_01002	67.93	67.90	67.95	-0.03	0.02
CFB00954i	67.72	67.72	67.74	-0.01	0.01
CFB_00908	67.54	67.49	67.58	-0.05	0.03
CFB_00860	67.52	67.50	67.54	-0.02	0.02
CFB_00856	67.51	67.47	67.53	-0.04	0.03
CFB_00810	67.29	67.25	67.31	-0.04	0.02
CFB_00807	67.04	66.99	67.07	-0.05	0.03
CFB00767i	66.86	66.85	66.88	-0.01	0.02
CFB00727i	66.66	66.63	66.68	-0.03	0.02
CFB_00691	66.60	66.62	66.59	0.02	-0.01
CFB_00687	66.49	66.47	66.51	-0.02	0.02
CFB00639i	66.31	66.30	66.32	-0.01	0.01
CFB_00593	65.99	65.98	66.01	-0.01	0.01
CFB00545i	65.58	65.55	65.60	-0.03	0.02
CFB_00495	65.30	65.29	65.32	-0.02	0.01
CFB00451i	65.14	65.14	65.15	0.00	0.01
CFB_00411	64.87	64.85	64.89	-0.02	0.02
CFB00367i	64.57	64.56	64.58	-0.01	0.01
CFB_00321	64.42	64.45	64.40	0.03	-0.02
CFB_00318	64.41	64.44	64.39	0.03	-0.02
CFB_00308	64.18	64.15	64.23	-0.03	0.05

CFB_00295	64.13	64.08	64.18	-0.05	0.05
CFB00255i	63.98	63.94	64.04	-0.05	0.05
CFB_00216	63.90	63.86	63.93	-0.03	0.03
CFB00176i	63.84	63.82	63.86	-0.02	0.02
CFB_00129	63.79	63.78	63.81	-0.02	0.02
CFB00089i	63.78	63.76	63.79	-0.01	0.02
CFB00049i	63.77	63.76	63.79	-0.01	0.02
CFB_00017	63.77	63.76	63.78	-0.01	0.02
CFB_00000	63.76	63.75	63.77	-0.01	0.01
GFR_01458	64.53	64.49	64.58	-0.05	0.04
GFR_01416	64.52	64.48	64.56	-0.04	0.04
GFR_01414	64.52	64.48	64.55	-0.04	0.04
GFR_01412	64.52	64.48	64.55	-0.04	0.04
GFR_01410	64.52	64.48	64.56	-0.04	0.04
GFR_01385	64.51	64.47	64.54	-0.04	0.03
GFR_01339	64.50	64.46	64.52	-0.03	0.03
GFR_01336	64.49	64.46	64.52	-0.03	0.03
GFR_01336Uc	64.49	64.46	64.52	-0.03	0.03
GFR_01330Dc	64.48	64.45	64.51	-0.03	0.02
GFR_01330	64.48	64.45	64.51	-0.03	0.02
GFR_01327	64.48	64.45	64.51	-0.03	0.02
GFR_01319	64.29	64.20	64.36	-0.09	0.08
GFR_01316	64.28	64.20	64.36	-0.09	0.08
GFR01268i	64.26	64.18	64.33	-0.08	0.07
GFR_01218	64.23	64.16	64.30	-0.07	0.06
GFR01170i	64.19	64.12	64.24	-0.06	0.06
GFR_01122	64.16	64.10	64.21	-0.05	0.05
GFR01080i	64.08	64.03	64.13	-0.06	0.05
GFR01040i	63.97	63.90	64.03	-0.07	0.06
GFR_01020	63.95	63.89	64.01	-0.06	0.06
GFR_01007	63.93	63.88	63.99	-0.05	0.05
GFR_01005	63.97	63.94	64.01	-0.03	0.04
GFR_01001	63.92	63.85	63.98	-0.07	0.06
GFR_01000i	63.92	63.85	63.98	-0.07	0.06
GFR_00999	63.92	63.85	63.97	-0.07	0.06
GFR00959i	63.89	63.83	63.94	-0.06	0.05
GFR_00941	63.87	63.82	63.92	-0.06	0.05
GFR00901i	63.84	63.80	63.89	-0.05	0.04
GFR_00854	63.82	63.78	63.86	-0.04	0.04
GFR00810i	63.81	63.78	63.84	-0.03	0.03
GFR_00765	63.80	63.78	63.83	-0.03	0.03
GFR00725i	63.80	63.77	63.82	-0.02	0.02
GFR00685i	63.80	63.77	63.82	-0.02	0.02
GFR_00647	63.78	63.77	63.80	-0.01	0.02
GFR_00618	63.79	63.77	63.81	-0.02	0.02
GFR00570i	63.78	63.77	63.81	-0.01	0.02
GFR_00518	63.79	63.77	63.81	-0.02	0.02
GFR00478i	63.79	63.77	63.80	-0.01	0.02
GFR_00455	63.78	63.77	63.80	-0.01	0.02
GFR_00453	63.78	63.77	63.80	-0.01	0.02
GFR_00449	63.77	63.76	63.79	-0.01	0.02
GFR_00445	63.77	63.76	63.79	-0.01	0.02
GFR_00423	63.75	63.74	63.77	-0.01	0.02

GFR_00423d	63.75	63.74	63.77	-0.01	0.02
GFR00375i	63.75	63.74	63.76	-0.01	0.01
GFR_00332	63.74	63.73	63.75	-0.01	0.01
GFR00292i	63.74	63.73	63.75	-0.01	0.01
GFR_00255	63.73	63.72	63.74	-0.01	0.01
GFR00207i	63.73	63.72	63.74	-0.01	0.01
GFR_00158	63.71	63.71	63.72	0.00	0.00
GFR_00155	63.70	63.70	63.71	0.00	0.00
GFR_00152	63.69	63.68	63.69	0.00	0.01
GFR_00151	63.70	63.69	63.70	0.00	0.00
GFR_00136	63.57	63.56	63.58	-0.01	0.01
GFR_00133	63.58	63.57	63.59	-0.01	0.01
GFR_00128	63.14	63.07	63.18	-0.07	0.05
GFR_00122	63.07	62.99	63.12	-0.08	0.05
GFR_00113	62.93	62.88	62.99	-0.05	0.06
GFR_00112	62.92	62.87	62.97	-0.05	0.05
GFR_00110	62.99	62.99	63.02	-0.01	0.02
GFR_00061	62.87	62.77	62.93	-0.09	0.06
GFR_00052	62.99	63.00	62.99	0.01	-0.01
GFR_00049	62.84	62.77	62.90	-0.08	0.05
GFR_00045	62.84	62.78	62.88	-0.06	0.05
GFR_00015	62.80	62.76	62.85	-0.04	0.05
GFR_00000	62.76	62.72	62.82	-0.04	0.05
EVEB1_00361	67.53	67.45	67.62	-0.09	0.08
EVEB1_00351	67.52	67.44	67.60	-0.08	0.08
EVEB100311i	67.52	67.44	67.60	-0.09	0.08
EVEB100271i	67.47	67.37	67.56	-0.11	0.09
EVEB1_00246	67.37	67.26	67.47	-0.12	0.10
EVEB1_00217	67.09	66.97	67.22	-0.12	0.13
EVEB1_00217D	67.09	66.97	67.21	-0.12	0.12
EVEB100177i	67.01	66.93	67.11	-0.08	0.10
EVEB1_00145L	67.00	66.94	67.08	-0.06	0.09
EVEB1_00099L	66.95	66.83	67.05	-0.11	0.11
EVEB100099Ld	66.96	66.90	67.03	-0.06	0.07
EVEB3_01131	63.78	63.77	63.80	-0.02	0.01
EVEB3_01129	63.78	63.77	63.79	-0.02	0.01
EVEB3_01128	63.76	63.75	63.77	-0.01	0.01
EVEB3_01121	63.47	63.41	63.53	-0.06	0.06
EVEB3_01105	63.43	63.36	63.50	-0.07	0.06
EVEB3_01065i	63.39	63.33	63.45	-0.06	0.06
EVEB301025i	63.32	63.26	63.37	-0.05	0.05
EVEB3_00993	63.26	63.20	63.31	-0.06	0.05
EVEB300953i	63.15	63.10	63.20	-0.05	0.04
EVEB300913i	63.07	63.03	63.10	-0.04	0.04
EVEB3_00882	63.04	62.99	63.08	-0.05	0.04
EVEB300840i	63.05	63.02	63.08	-0.04	0.03
EVEB300798i	63.01	62.97	63.05	-0.04	0.04
EVEB3_00772	62.98	62.94	63.02	-0.04	0.03
EVEB300732i	62.97	62.94	63.00	-0.03	0.03
EVEB300692i	62.92	62.88	62.96	-0.05	0.04
EVEB3_00656	62.85	62.81	62.89	-0.05	0.04
EVEB300608i	62.78	62.74	62.82	-0.04	0.04
EVEB3_00555	62.72	62.69	62.76	-0.03	0.04

EVEB300515i	62.70	62.67	62.73	-0.03	0.03
EVEB300475i	62.69	62.66	62.72	-0.03	0.03
EVEB3_00440	62.70	62.68	62.72	-0.02	0.02
EVEB300395i	62.63	62.60	62.66	-0.03	0.03
EVEB3_00350	62.57	62.56	62.60	-0.02	0.03
EVEB300310i	62.56	62.55	62.59	-0.02	0.03
EVEB300270i	62.49	62.46	62.53	-0.03	0.03
EVEB3_00249	62.45	62.42	62.48	-0.03	0.04
EVEB300201i	62.39	62.31	62.45	-0.08	0.06
EVEB3_00155	62.43	62.38	62.47	-0.05	0.04
EVEB300133i	62.39	62.32	62.44	-0.07	0.05
EVEB300071i	62.40	62.35	62.44	-0.05	0.04
EVEB3_00029	62.39	62.35	62.44	-0.05	0.04
EVEB200903d	65.51	65.49	65.52	-0.02	0.02
EVEB200873i	65.48	65.46	65.50	-0.02	0.02
EVEB2_00845	65.45	65.43	65.47	-0.02	0.02
EVEB200805i	65.41	65.38	65.43	-0.02	0.02
EVEB200765i	65.35	65.32	65.37	-0.03	0.02
EVEB2_00724	65.35	65.32	65.38	-0.03	0.03
EVEB200684i	65.33	65.29	65.36	-0.04	0.03
EVEB200644i	65.35	65.32	65.38	-0.03	0.03
EVEB2_00609	65.34	65.30	65.37	-0.04	0.03
EVEB200569i	65.27	65.23	65.30	-0.03	0.03
EVEB200529i	65.23	65.20	65.26	-0.03	0.03
EVEB2_00488	65.19	65.16	65.22	-0.03	0.03
EVEB200440i	65.16	65.12	65.20	-0.04	0.04
EVEB2_00392	65.12	65.07	65.16	-0.04	0.04
EVEB200352i	65.08	65.04	65.13	-0.05	0.05
EVEB200312i	65.05	65.00	65.11	-0.05	0.06
EVEB2_00271	65.03	64.98	65.09	-0.05	0.06
EVEB200227i	65.08	65.06	65.11	-0.02	0.03
EVEB2_00178	65.07	65.05	65.11	-0.02	0.05
EVEB2_00174	65.00	64.95	65.07	-0.05	0.06
EVEB200134i	64.99	64.94	65.06	-0.05	0.06
EVEB200094i	64.99	64.94	65.05	-0.05	0.06
EVEB2_00067	64.99	64.95	65.05	-0.05	0.06
EVEB200007d	64.96	64.91	65.02	-0.04	0.06
00031C	62.92	62.89	62.96	-0.03	0.03
00003C	62.87	62.84	62.91	-0.03	0.04
EMDIV2_00124	63.69	63.70	63.69	0.01	0.00
EMDIV2_00113	63.69	63.69	63.68	0.01	-0.01
EMDIV200113d	62.85	62.81	62.89	-0.04	0.04
EMDIV2_00111	62.84	62.81	62.88	-0.04	0.04
EMDIV2_00108	62.84	62.80	62.88	-0.03	0.04
EMDIV200098i	62.85	62.81	62.88	-0.03	0.04
EMDIV200098d	62.85	62.81	62.88	-0.03	0.04
EMDIV2_00086	62.85	62.81	62.88	-0.03	0.04
EMDIV200066i	62.85	62.81	62.88	-0.03	0.04
EMDIV200046i	62.85	62.81	62.88	-0.03	0.04
EMDIV2_00026	62.85	62.82	62.89	-0.03	0.04
EMPOND_00250	63.46	63.46	63.45	0.00	-0.01
EMPOND00210	63.35	63.31	63.37	-0.05	0.01
EMPOND00170	63.29	63.26	63.30	-0.03	0.01

EMPOND00130	63.25	63.24	63.28	-0.01	0.03
EMPOND00090	63.08	63.08	63.11	-0.01	0.02
EMPOND00050	62.94	62.92	62.96	-0.02	0.02
EMPOND_00026	62.84	62.81	62.88	-0.03	0.04
EMPOND_00025	62.85	62.82	62.89	-0.03	0.04
EMPOND_00022	62.85	62.82	62.89	-0.03	0.04
EMPOND_00018	62.85	62.82	62.89	-0.03	0.03
max				0.05	0.13

ABS(SEN01-BS22224)	ABS(SEN02-BS22224)2
0.14	0.13
0.13	0.13
0.12	0.12
0.13	0.12
0.12	0.12
0.12	0.12
0.11	0.11
0.08	0.09
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0.07	0.08
0.04	0.09
0.04	0.10
0.05	0.13
0.06	0.07
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0.04	0.06
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0.03	0.05
0.03	0.04
0.01	0.03
0.07	0.06
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0.03	0.02
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0.05	0.04
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0.09	0.08
0.08	0.07
0.05	0.04
0.03	0.02
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0.03	0.01
0.02	0.04
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0.07	0.06
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0.07	0.06
0.06	0.04
0.05	0.01
0.06	0.05
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0.03	0.03
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0.03	0.02
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0.03	0.02
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0.00	0.01
0.02	0.02
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0.03	0.02
0.03	0.05

0.01	0.02
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0.11	0.11
0.06	0.07
0.02	0.01
0.02	0.01
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0.08	0.06
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0.07	0.05
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0.03	0.04
0.03	0.04
0.03	0.04
0.03	0.04
0.03	0.04
0.03	0.04
0.00	0.01
0.05	0.01
0.03	0.01

0.01	0.03
0.01	0.02
0.02	0.02
0.03	0.04
0.03	0.04
0.03	0.04
0.03	0.03
0.15	0.13

Annex E

Tabulated In-Channel (1D) Model Result

Model predicted maximum flood level-adjustments to inflow hydrographs

Text	Q0100_06	SEN03	SEN04	SEN03-BS22	
EVEM_07024L		68.19	68.41	67.98	0.22
EVEM06984Li		68.18	68.40	67.97	0.22
EVEM_06959		68.17	68.38	67.96	0.22
EVEM_06946		68.12	68.34	67.92	0.21
EVEM_06946D		67.97	68.10	67.84	0.13
EVEM_06919L		67.88	67.99	67.77	0.11
EVEM_06885L		67.83	67.94	67.73	0.11
EVEM_06859L		67.84	67.95	67.74	0.11
EVEM_06815		67.70	67.78	67.63	0.08
EVEM06771i		67.64	67.74	67.57	0.10
EVEM06726i		67.64	67.73	67.55	0.10
EVEM_06686		67.62	67.73	67.52	0.11
EVEM06643i		67.59	67.71	67.49	0.12
EVEM06600i		67.58	67.69	67.46	0.12
EVEM_06569		67.56	67.69	67.43	0.13
EVEM_06544		67.54	67.68	67.38	0.14
EVEM_06544d		67.54	67.68	67.38	0.14
EVEM_06492		67.50	67.65	67.31	0.16
EVEM06451i		67.48	67.64	67.30	0.16
EVEM_06432		67.48	67.64	67.30	0.16
EVEM06390i		67.47	67.63	67.29	0.16
EVEM_06356		67.45	67.61	67.28	0.16
EVEM06308i		67.47	67.64	67.29	0.16
EVEM_06262		67.15	67.27	67.02	0.12
EVEM_06256		67.10	67.23	66.96	0.13
EVEM_06256D		66.95	67.04	66.86	0.09
EVEM_06213L		66.96	67.05	66.88	0.08
EVEM06173i		66.95	67.03	66.88	0.08
EVEM_06158L		66.94	67.02	66.87	0.08
EVEM_06158Ld		66.94	67.02	66.87	0.08
EVEM06118i		66.88	66.95	66.81	0.07
EVEM_06099L		66.87	66.94	66.80	0.07
EVEM06054i		66.86	66.93	66.79	0.07
EVEM_06017L		66.83	66.89	66.78	0.06
EVEM05977i		66.81	66.86	66.77	0.04
EVEM_05947		66.87	66.94	66.79	0.08
EVEM_05917		66.85	66.93	66.76	0.08
EVEM_05914		66.63	66.71	66.54	0.08
EVEM_05863		66.55	66.61	66.47	0.06
EVEM05821i		66.49	66.55	66.43	0.06
EVEM_05779		66.42	66.47	66.36	0.05
EVEM05739i		66.39	66.44	66.34	0.04
EVEM05699i		66.40	66.45	66.32	0.05
EVEM_05661		66.37	66.43	66.30	0.06
EVEM05619i		66.25	66.28	66.21	0.03
EVEM05577i		66.16	66.18	66.14	0.01
EVEM05535i		66.18	66.21	66.13	0.03
EVEM_05495		66.11	66.14	66.08	0.03
EVEM05455i		66.05	66.08	66.02	0.03

EVEM05415i	65.97	66.00	65.94	0.03
EVEM_05389	65.92	65.94	65.89	0.02
EVEM05349i	65.87	65.90	65.84	0.03
EVEM05309i	65.81	65.84	65.78	0.03
EVEM_05280	65.76	65.80	65.74	0.03
EVEM05232i	65.71	65.73	65.69	0.02
EVEM_05189	65.67	65.69	65.64	0.02
EVEM05144i	65.63	65.65	65.61	0.02
EVEM05099i	65.60	65.62	65.58	0.02
EVEM_05054	65.58	65.60	65.56	0.02
EVEM_05012	65.56	65.58	65.54	0.02
EVEM05012d	65.56	65.58	65.54	0.02
EVEM_04959	65.48	65.50	65.46	0.02
EVEM04913i	65.44	65.45	65.42	0.02
EVEM04867i	65.40	65.42	65.39	0.02
EVEM_04818	65.37	65.39	65.36	0.01
EVEM04778i	65.39	65.41	65.37	0.02
EVEM04738i	65.37	65.39	65.35	0.02
EVEM04698i	65.35	65.37	65.33	0.02
EVEM_04662	65.33	65.35	65.31	0.02
EVEM04620i	65.31	65.33	65.29	0.02
EVEM_04580	65.29	65.31	65.27	0.02
EVEM04540i	65.27	65.29	65.25	0.02
EVEM04500i	65.25	65.27	65.23	0.02
EVEM_04456	65.23	65.25	65.21	0.02
EVEM04414i	65.20	65.22	65.18	0.02
EVEM04372i	65.18	65.20	65.15	0.02
EVEM_04329	65.16	65.19	65.13	0.03
EVEM04282i	65.15	65.18	65.11	0.03
EVEM_04236	65.11	65.15	65.07	0.04
EVEM04190i	65.08	65.13	65.04	0.05
EVEM_04144	65.06	65.12	65.01	0.05
EVEM04104i	65.05	65.11	64.99	0.06
EVEM04064i	65.04	65.11	64.98	0.07
EVEM_04016	65.04	65.11	64.98	0.07
EVEM03973i	65.04	65.10	64.97	0.07
EVEM_03929	65.02	65.09	64.95	0.07
EVEM03882i	65.01	65.08	64.94	0.07
EVEM_03834	65.01	65.07	64.94	0.07
EVEM_03832	65.01	65.08	64.94	0.07
EVEM03784i	64.97	65.04	64.90	0.07
EVEM_03737	64.99	65.06	64.93	0.07
EVEM03697i	64.95	65.01	64.90	0.06
EVEM03657i	64.98	65.04	64.91	0.07
EVEM_03619	64.97	65.04	64.91	0.07
EVEM03576i	64.94	65.01	64.88	0.07
EVEM_03533	64.94	65.00	64.88	0.07
EVEM_03533d	64.94	65.00	64.88	0.07
EVEM03493i	64.93	65.00	64.87	0.07
EVEM03453i	64.91	64.97	64.85	0.06

EVEM_03422	64.90	64.96	64.84	0.06
EVEM03378i	64.83	64.90	64.74	0.08
EVEM_03332	64.81	64.89	64.71	0.08
EVEM03287i	64.79	64.87	64.69	0.08
EVEM_03235	64.77	64.85	64.68	0.08
EVEM03188i	64.75	64.84	64.66	0.08
EVEM_03142	64.74	64.82	64.65	0.08
EVEM03102i	64.74	64.82	64.64	0.08
EVEM03062i	64.73	64.81	64.64	0.08
EVEM_03041	64.72	64.80	64.63	0.08
EVEM03001i	64.68	64.75	64.59	0.08
EVEM02961i	64.65	64.72	64.57	0.07
EVEM_02935	64.64	64.71	64.56	0.07
EVEM02887i	64.61	64.67	64.53	0.07
EVEM_02840	64.63	64.70	64.55	0.07
EVEM02796i	64.57	64.65	64.48	0.08
EVEM02752i	64.57	64.65	64.48	0.08
EVEM02708i	64.55	64.62	64.45	0.08
EVEM_02670	64.53	64.60	64.44	0.08
EVEM02623i	64.49	64.57	64.40	0.07
EVEM_02575	64.44	64.53	64.34	0.09
EVEM_02567	64.42	64.51	64.32	0.09
EVEM_02563	64.31	64.40	64.21	0.09
EVEM_02554	64.31	64.40	64.21	0.09
EVEM02510i	64.28	64.36	64.19	0.08
EVEM_02464	64.26	64.33	64.17	0.08
EVEM02419i	64.22	64.29	64.13	0.07
EVEM02374i	64.14	64.20	64.07	0.07
EVEM_02344	64.07	64.11	64.03	0.04
EVEM02304i	64.06	64.09	64.02	0.03
EVEM_02265	64.14	64.21	64.06	0.07
EVEM02225i	64.12	64.19	64.03	0.07
EVEM02185i	64.07	64.13	63.98	0.07
EVEM_02157	64.01	64.08	63.92	0.07
EVEM02117i	63.91	63.97	63.83	0.06
EVEM02077i	63.88	63.94	63.80	0.06
EVEM_02042	63.87	63.92	63.79	0.06
EVEM02002i	63.84	63.90	63.77	0.05
EVEM_01970	63.83	63.88	63.76	0.05
EVEM01930i	63.82	63.87	63.76	0.05
EVEM01890i	63.82	63.86	63.75	0.05
EVEM_01867	63.82	63.87	63.76	0.05
EVEM_01865	63.81	63.86	63.75	0.05
EVEM01825i	63.81	63.85	63.74	0.05
EVEM_01787	63.80	63.84	63.74	0.04
EVEM01747i	63.78	63.82	63.72	0.04
EVEM_01710	63.78	63.82	63.71	0.04
EVEM_01660	63.78	63.83	63.71	0.05
EVEM_01660d	63.78	63.83	63.71	0.05
EVEM_01634	63.78	63.83	63.71	0.05

EVEM_01634D	63.78	63.83	63.71	0.05
EVEM01584i	63.77	63.82	63.70	0.05
EVEM01534i	63.76	63.81	63.68	0.05
EVEM01484i	63.74	63.78	63.67	0.05
EVEM_01432	63.71	63.76	63.64	0.05
EVEM_01432d	63.71	63.76	63.64	0.05
EVEM01417i	63.70	63.75	63.64	0.05
EVEM01417d	63.70	63.75	63.64	0.05
EVEM_01396i	63.69	63.74	63.62	0.05
EVEM_01394i	63.69	63.74	63.62	0.05
EVEM_01368	63.56	63.62	63.48	0.06
EVEM_01364	63.53	63.58	63.45	0.06
EVEM_01364D	63.38	63.44	63.29	0.06
EVEM_01360	63.39	63.45	63.31	0.06
EVEM_01355	62.85	62.89	62.80	0.04
EVEM_01351	62.92	62.96	62.87	0.04
EVEM_01319	62.93	62.97	62.88	0.04
EVEM_01313	62.93	62.97	62.88	0.04
EVEM_01309	62.90	62.94	62.85	0.04
EVEM_01304	62.90	62.94	62.85	0.04
EVEM01284i	62.85	62.89	62.80	0.04
EVEM01284d	62.85	62.89	62.80	0.04
EVEM_01259	62.70	62.75	62.63	0.06
EVEM_01259d	62.70	62.75	62.63	0.06
EVEM_01218	62.70	62.75	62.64	0.05
EVEM01173i	62.68	62.72	62.63	0.04
EVEM_01125	62.67	62.72	62.61	0.05
EVEM_01122	62.67	62.71	62.61	0.05
EVEM_01121	62.66	62.71	62.61	0.05
EVEM_01117	62.67	62.71	62.61	0.05
EVEM01077i	62.67	62.72	62.61	0.05
EVEM_01045	62.66	62.71	62.59	0.05
EVEM0995i	62.64	62.69	62.57	0.05
EVEM_00947	62.62	62.67	62.54	0.06
EVEM00907i	62.59	62.64	62.51	0.05
EVEM00867i	62.56	62.61	62.48	0.05
EVEM_00829	62.54	62.58	62.46	0.05
EVEM00789i	62.51	62.56	62.43	0.05
EVEM00749i	62.52	62.57	62.44	0.05
EVEM_00707	62.50	62.56	62.42	0.05
EVEM00665i	62.48	62.54	62.39	0.05
EVEM00623i	62.46	62.53	62.36	0.07
EVEM_00579	62.38	62.48	62.28	0.10
EVEM_00579d	62.38	62.48	62.28	0.10
EVEM00531i	62.38	62.47	62.25	0.09
EVEM_00488	62.36	62.47	62.20	0.10
EVEM00448i	62.36	62.46	62.20	0.10
EVEM_00410	62.36	62.46	62.19	0.10
EVEM_00405	62.36	62.46	62.19	0.10
EVEM00357i	62.35	62.46	62.19	0.10

EVEM00309i	62.35	62.45	62.18	0.11
EVEM00261i	62.30	62.41	62.13	0.11
EVEM_00234	62.34	62.45	62.16	0.11
EVEM00186i	62.34	62.45	62.14	0.11
EVEM00138i	62.32	62.43	62.10	0.12
EVEM_00086	62.14	62.25	61.92	0.12
EVEM_00071	62.00	62.09	61.82	0.09
EVEM_00071D	61.84	61.88	61.73	0.04
EVEM_00028L	61.71	61.75	61.58	0.04
EVEM_00009L	61.66	61.70	61.54	0.03
EVEM00000Li	61.51	61.57	61.37	0.05
EVEM_00000L	61.32	61.38	61.18	0.06
CFB_02245	75.77	75.80	75.73	0.03
CFB02197i	75.56	75.63	75.45	0.08
CFB02149i	75.24	75.32	75.15	0.08
CFB02101i	74.94	74.99	74.87	0.06
CFB_02078	74.76	74.79	74.70	0.03
CFB02030i	74.45	74.46	74.42	0.02
CFB_01980	74.05	74.06	74.04	0.01
CFB01932i	73.79	73.79	73.78	0.01
CFB01884i	73.39	73.39	73.39	0.00
CFB_01855	73.14	73.14	73.14	0.00
CFB01807i	72.64	72.64	72.64	0.00
CFB01759i	72.26	72.26	72.26	0.00
CFB_01747	72.19	72.19	72.19	0.00
CFB01699i	71.96	71.96	71.95	0.01
CFB_01655	71.73	71.76	71.72	0.03
CFB01611i	71.54	71.61	71.48	0.07
CFB01567i	71.33	71.39	71.25	0.06
CFB_01522	71.11	71.18	71.01	0.07
CFB01482i	70.93	71.02	70.82	0.09
CFB_01461	70.82	70.90	70.72	0.08
CFB01421i	70.63	70.68	70.54	0.06
CFB01381i	70.45	70.50	70.39	0.05
CFB_01339	70.35	70.40	70.28	0.06
CFB01299i	70.04	70.07	70.00	0.03
CFB_01271	69.98	70.01	69.94	0.03
CFB_01266	69.60	69.63	69.57	0.02
CFB_01242	69.59	69.62	69.55	0.03
CFB01193i	69.34	69.35	69.31	0.02
CFB_01134	69.02	69.04	68.99	0.02
CFB_01132	68.86	68.88	68.85	0.02
CFB_01110	68.84	68.88	68.80	0.04
CFB01061i	68.36	68.37	68.33	0.01
CFB_01002	67.93	67.96	67.92	0.03
CFB00954i	67.72	67.73	67.71	0.01
CFB_00908	67.54	67.62	67.50	0.08
CFB_00860	67.52	67.61	67.46	0.09
CFB_00856	67.51	67.61	67.37	0.11
CFB_00810	67.29	67.37	67.19	0.08

CFB_00807	67.04	67.04	67.01	0.00
CFB00767i	66.86	66.89	66.83	0.03
CFB00727i	66.66	66.67	66.64	0.01
CFB_00691	66.60	66.61	66.57	0.02
CFB_00687	66.49	66.50	66.47	0.01
CFB00639i	66.31	66.32	66.29	0.01
CFB_00593	65.99	66.00	65.98	0.01
CFB00545i	65.58	65.59	65.57	0.01
CFB_00495	65.30	65.31	65.29	0.01
CFB00451i	65.14	65.15	65.13	0.01
CFB_00411	64.87	64.88	64.86	0.01
CFB00367i	64.57	64.58	64.56	0.01
CFB_00321	64.42	64.43	64.40	0.01
CFB_00318	64.41	64.42	64.39	0.01
CFB_00308	64.18	64.21	64.14	0.03
CFB_00295	64.13	64.17	64.07	0.04
CFB00255i	63.98	64.04	63.93	0.05
CFB_00216	63.90	63.95	63.84	0.05
CFB00176i	63.84	63.88	63.78	0.04
CFB_00129	63.79	63.84	63.72	0.05
CFB00089i	63.78	63.82	63.71	0.05
CFB00049i	63.77	63.82	63.69	0.05
CFB_00017	63.77	63.82	63.68	0.05
CFB_00000	63.76	63.81	63.67	0.05
GFR_01458	64.53	64.61	64.44	0.08
GFR_01416	64.52	64.59	64.43	0.07
GFR_01414	64.52	64.59	64.43	0.07
GFR_01412	64.52	64.59	64.43	0.07
GFR_01410	64.52	64.59	64.43	0.07
GFR_01385	64.51	64.58	64.42	0.07
GFR_01339	64.50	64.56	64.42	0.07
GFR_01336	64.49	64.56	64.41	0.07
GFR_01336Uc	64.49	64.56	64.41	0.07
GFR_01330Dc	64.48	64.54	64.41	0.06
GFR_01330	64.48	64.54	64.41	0.06
GFR_01327	64.48	64.54	64.41	0.06
GFR_01319	64.29	64.38	64.18	0.09
GFR_01316	64.28	64.37	64.18	0.09
GFR01268i	64.26	64.34	64.16	0.08
GFR_01218	64.23	64.32	64.14	0.08
GFR01170i	64.19	64.26	64.10	0.07
GFR_01122	64.16	64.23	64.08	0.07
GFR01080i	64.08	64.16	63.99	0.07
GFR01040i	63.97	64.05	63.89	0.08
GFR_01020	63.95	64.01	63.88	0.06
GFR_01007	63.93	63.99	63.86	0.06
GFR_01005	63.97	64.04	63.89	0.07
GFR_01001	63.92	63.99	63.84	0.06
GFR_01000i	63.92	63.98	63.84	0.06
GFR_00999	63.92	63.98	63.84	0.06

GFR00959i	63.89	63.95	63.82	0.06
GFR_00941	63.87	63.93	63.80	0.06
GFR00901i	63.84	63.90	63.77	0.05
GFR_00854	63.82	63.87	63.75	0.05
GFR00810i	63.81	63.86	63.73	0.05
GFR_00765	63.80	63.85	63.73	0.05
GFR00725i	63.80	63.85	63.72	0.05
GFR00685i	63.80	63.85	63.72	0.05
GFR_00647	63.78	63.83	63.71	0.05
GFR_00618	63.79	63.84	63.71	0.05
GFR00570i	63.78	63.83	63.71	0.05
GFR_00518	63.79	63.84	63.71	0.05
GFR00478i	63.79	63.84	63.71	0.05
GFR_00455	63.78	63.83	63.70	0.05
GFR_00453	63.78	63.83	63.70	0.05
GFR_00449	63.77	63.82	63.69	0.05
GFR_00445	63.77	63.82	63.69	0.05
GFR_00423	63.75	63.81	63.66	0.05
GFR_00423d	63.75	63.81	63.66	0.05
GFR00375i	63.75	63.80	63.66	0.05
GFR_00332	63.74	63.79	63.64	0.05
GFR00292i	63.74	63.79	63.64	0.05
GFR_00255	63.73	63.78	63.64	0.05
GFR00207i	63.73	63.78	63.63	0.05
GFR_00158	63.71	63.77	63.61	0.05
GFR_00155	63.70	63.76	63.60	0.05
GFR_00152	63.69	63.74	63.58	0.06
GFR_00151	63.70	63.75	63.59	0.06
GFR_00136	63.57	63.62	63.47	0.05
GFR_00133	63.58	63.63	63.48	0.05
GFR_00128	63.14	63.15	63.10	0.02
GFR_00122	63.07	63.08	63.04	0.01
GFR_00113	62.93	62.94	62.92	0.01
GFR_00112	62.92	62.92	62.92	0.00
GFR_00110	62.99	62.99	62.99	0.00
GFR_00061	62.87	62.90	62.82	0.03
GFR_00052	62.99	63.03	62.94	0.03
GFR_00049	62.84	62.87	62.81	0.03
GFR_00045	62.84	62.86	62.80	0.03
GFR_00015	62.80	62.84	62.76	0.04
GFR_00000	62.76	62.81	62.71	0.05
EVEB1_00361	67.53	67.67	67.38	0.14
EVEB1_00351	67.52	67.66	67.37	0.14
EVEB100311i	67.52	67.65	67.36	0.13
EVEB100271i	67.47	67.63	67.29	0.16
EVEB1_00246	67.37	67.52	67.21	0.14
EVEB1_00217	67.09	67.20	66.99	0.11
EVEB1_00217D	67.09	67.20	66.99	0.11
EVEB100177i	67.01	67.09	66.93	0.08
EVEB1_00145L	67.00	67.08	66.91	0.08

EVEB1_00099L	66.95	67.02	66.87	0.07
EVEB100099Ld	66.96	67.04	66.88	0.08
EVEB3_01131	63.78	63.83	63.71	0.05
EVEB3_01129	63.78	63.83	63.71	0.05
EVEB3_01128	63.76	63.81	63.68	0.05
EVEB3_01121	63.47	63.57	63.34	0.10
EVEB3_01105	63.43	63.52	63.31	0.09
EVEB3_01065i	63.39	63.48	63.28	0.08
EVEB301025i	63.32	63.37	63.23	0.05
EVEB3_00993	63.26	63.32	63.17	0.06
EVEB300953i	63.15	63.20	63.09	0.05
EVEB300913i	63.07	63.11	63.01	0.05
EVEB3_00882	63.04	63.09	62.99	0.04
EVEB300840i	63.05	63.10	63.00	0.04
EVEB300798i	63.01	63.06	62.95	0.05
EVEB3_00772	62.98	63.03	62.92	0.05
EVEB300732i	62.97	63.02	62.91	0.05
EVEB300692i	62.92	62.97	62.86	0.05
EVEB3_00656	62.85	62.90	62.80	0.04
EVEB300608i	62.78	62.82	62.73	0.04
EVEB3_00555	62.72	62.77	62.68	0.04
EVEB300515i	62.70	62.74	62.66	0.04
EVEB300475i	62.69	62.73	62.65	0.04
EVEB3_00440	62.70	62.74	62.65	0.04
EVEB300395i	62.63	62.68	62.58	0.05
EVEB3_00350	62.57	62.62	62.53	0.04
EVEB300310i	62.56	62.62	62.51	0.06
EVEB300270i	62.49	62.57	62.41	0.08
EVEB3_00249	62.45	62.55	62.35	0.10
EVEB300201i	62.39	62.46	62.32	0.07
EVEB3_00155	62.43	62.51	62.34	0.08
EVEB300133i	62.39	62.48	62.29	0.09
EVEB300071i	62.40	62.49	62.31	0.09
EVEB3_00029	62.39	62.48	62.29	0.09
EVEB200903d	65.51	65.52	65.49	0.02
EVEB200873i	65.48	65.50	65.46	0.02
EVEB2_00845	65.45	65.47	65.44	0.02
EVEB200805i	65.41	65.42	65.39	0.01
EVEB200765i	65.35	65.36	65.34	0.01
EVEB2_00724	65.35	65.38	65.33	0.02
EVEB200684i	65.33	65.36	65.30	0.03
EVEB200644i	65.35	65.39	65.31	0.04
EVEB2_00609	65.34	65.38	65.29	0.04
EVEB200569i	65.27	65.30	65.23	0.03
EVEB200529i	65.23	65.26	65.20	0.03
EVEB2_00488	65.19	65.22	65.16	0.03
EVEB200440i	65.16	65.20	65.13	0.04
EVEB2_00392	65.12	65.16	65.08	0.04
EVEB200352i	65.08	65.13	65.04	0.05
EVEB200312i	65.05	65.11	65.01	0.06

EVEB2_00271	65.03	65.09	64.98	0.06
EVEB200227i	65.08	65.13	65.03	0.05
EVEB2_00178	65.07	65.13	65.01	0.06
EVEB2_00174	65.00	65.07	64.94	0.07
EVEB200134i	64.99	65.06	64.93	0.06
EVEB200094i	64.99	65.05	64.93	0.06
EVEB2_00067	64.99	65.06	64.93	0.06
EVEB200007d	64.96	65.02	64.90	0.07
00031C	62.92	63.01	62.86	0.09
00003C	62.87	62.93	62.82	0.05
EMDIV2_00124	63.69	63.74	63.63	0.05
EMDIV2_00113	63.69	63.73	63.62	0.05
EMDIV200113d	62.85	62.89	62.80	0.04
EMDIV2_00111	62.84	62.88	62.80	0.04
EMDIV2_00108	62.84	62.88	62.80	0.04
EMDIV200098i	62.85	62.89	62.80	0.04
EMDIV200098d	62.85	62.89	62.80	0.04
EMDIV2_00086	62.85	62.89	62.80	0.04
EMDIV200066i	62.85	62.88	62.80	0.04
EMDIV200046i	62.85	62.89	62.80	0.04
EMDIV2_00026	62.85	62.89	62.81	0.04
EMPOND_00250	63.46	63.47	63.32	0.01
EMPOND00210	63.35	63.36	63.24	0.01
EMPOND00170	63.29	63.30	63.19	0.01
EMPOND00130	63.25	63.28	63.20	0.03
EMPOND00090	63.08	63.11	63.05	0.03
EMPOND00050	62.94	62.98	62.90	0.03
EMPOND_00026	62.84	62.88	62.81	0.03
EMPOND_00025	62.85	62.89	62.81	0.04
EMPOND_00022	62.85	62.89	62.81	0.04
EMPOND_00018	62.85	62.89	62.81	0.04
max				0.22

SEN04-BS222	ABS(SEN03	ABS(SEN04
-0.21	0.22	0.21
-0.21	0.22	0.21
-0.21	0.22	0.21
-0.20	0.21	0.20
-0.13	0.13	0.13
-0.11	0.11	0.11
-0.10	0.11	0.10
-0.10	0.11	0.10
-0.07	0.08	0.07
-0.07	0.10	0.07
-0.08	0.10	0.08
-0.10	0.11	0.10
-0.10	0.12	0.10
-0.12	0.12	0.12
-0.13	0.13	0.13
-0.16	0.14	0.16
-0.16	0.14	0.16
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-0.05	0.06	0.05
-0.04	0.04	0.04
-0.08	0.08	0.08
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-0.09	0.08	0.09
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-0.06	0.06	0.06
-0.06	0.05	0.06
-0.06	0.04	0.06
-0.07	0.05	0.07
-0.07	0.06	0.07
-0.04	0.03	0.04
-0.02	0.01	0.02
-0.04	0.03	0.04
-0.04	0.03	0.04
-0.03	0.03	0.03

-0.06	0.06	0.06
-0.08	0.08	0.08
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-0.10	0.08	0.10
-0.10	0.08	0.10
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-0.09	0.08	0.09
-0.09	0.08	0.09
-0.09	0.08	0.09
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-0.11	0.09	0.11
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-0.07	0.05	0.07

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-0.08	0.06	0.08
-0.09	0.06	0.09
-0.09	0.06	0.09
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
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-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.07	0.06	0.07
-0.07	0.06	0.07
-0.06	0.05	0.06
-0.05	0.04	0.05
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.07	0.05	0.07
-0.07	0.05	0.07
-0.08	0.06	0.08
-0.08	0.05	0.08
-0.08	0.05	0.08
-0.08	0.05	0.08
-0.08	0.05	0.08
-0.08	0.05	0.08
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-0.10	0.10	0.10
-0.12	0.09	0.12
-0.16	0.10	0.16
-0.16	0.10	0.16
-0.17	0.10	0.17
-0.16	0.10	0.16
-0.17	0.10	0.17

-0.17	0.11	0.17
-0.17	0.11	0.17
-0.18	0.11	0.18
-0.20	0.11	0.20
-0.22	0.12	0.22
-0.22	0.12	0.22
-0.18	0.09	0.18
-0.11	0.04	0.11
-0.13	0.04	0.13
-0.12	0.03	0.12
-0.14	0.05	0.14
-0.14	0.06	0.14
-0.04	0.03	0.04
-0.11	0.08	0.11
-0.09	0.08	0.09
-0.07	0.06	0.07
-0.06	0.03	0.06
-0.02	0.02	0.02
-0.01	0.01	0.01
-0.01	0.01	0.01
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0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.00	0.00
0.00	0.01	0.00
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-0.08	0.06	0.08
-0.09	0.07	0.09
-0.11	0.09	0.11
-0.10	0.08	0.10
-0.08	0.06	0.08
-0.06	0.05	0.06
-0.07	0.06	0.07
-0.04	0.03	0.04
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-0.04	0.04	0.04
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-0.02	0.03	0.02
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-0.10	0.08	0.10

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-0.02	0.02	0.02
-0.02	0.01	0.02
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-0.06	0.05	0.06
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-0.07	0.05	0.07
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-0.09	0.05	0.09
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-0.07	0.06	0.07
-0.07	0.06	0.07
-0.11	0.09	0.11
-0.10	0.09	0.10
-0.10	0.08	0.10
-0.09	0.08	0.09
-0.08	0.07	0.08
-0.08	0.07	0.08
-0.09	0.07	0.09
-0.08	0.08	0.08
-0.07	0.06	0.07
-0.07	0.06	0.07
-0.08	0.07	0.08
-0.08	0.06	0.08
-0.08	0.06	0.08
-0.08	0.06	0.08

-0.08	0.06	0.08
-0.08	0.06	0.08
-0.07	0.05	0.07
-0.08	0.05	0.08
-0.08	0.05	0.08
-0.08	0.05	0.08
-0.07	0.05	0.07
-0.07	0.05	0.07
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-0.10	0.05	0.10
-0.10	0.06	0.10
-0.10	0.06	0.10
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-0.10	0.05	0.10
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-0.02	0.01	0.02
-0.01	0.01	0.01
0.00	0.00	0.00
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-0.03	0.03	0.03
-0.05	0.04	0.05
-0.05	0.05	0.05
-0.16	0.14	0.16
-0.15	0.14	0.15
-0.16	0.13	0.16
-0.18	0.16	0.18
-0.17	0.14	0.17
-0.10	0.11	0.10
-0.10	0.11	0.10
-0.08	0.08	0.08
-0.08	0.08	0.08

-0.07	0.07	0.07
-0.08	0.08	0.08
-0.07	0.05	0.07
-0.07	0.05	0.07
-0.08	0.05	0.08
-0.13	0.10	0.13
-0.12	0.09	0.12
-0.11	0.08	0.11
-0.08	0.05	0.08
-0.09	0.06	0.09
-0.07	0.05	0.07
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-0.05	0.04	0.05
-0.06	0.04	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
-0.06	0.05	0.06
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-0.05	0.04	0.05
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-0.05	0.05	0.05
-0.04	0.04	0.04
-0.06	0.06	0.06
-0.09	0.08	0.09
-0.10	0.10	0.10
-0.07	0.07	0.07
-0.09	0.08	0.09
-0.10	0.09	0.10
-0.09	0.09	0.09
-0.10	0.09	0.10
-0.02	0.02	0.02
-0.02	0.02	0.02
-0.02	0.02	0.02
-0.01	0.01	0.01
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-0.03	0.03	0.03
-0.03	0.03	0.03
-0.03	0.03	0.03
-0.03	0.04	0.03
-0.04	0.04	0.04
-0.04	0.05	0.04
-0.04	0.06	0.04

-0.05	0.06	0.05
-0.05	0.05	0.05
-0.05	0.06	0.05
-0.06	0.07	0.06
-0.06	0.06	0.06
-0.06	0.06	0.06
-0.06	0.06	0.06
-0.06	0.07	0.06
-0.06	0.09	0.06
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-0.07	0.05	0.07
-0.07	0.05	0.07
-0.04	0.04	0.04
-0.04	0.04	0.04
-0.04	0.04	0.04
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.05	0.04	0.05
-0.14	0.01	0.14
-0.11	0.01	0.11
-0.11	0.01	0.11
-0.05	0.03	0.05
-0.03	0.03	0.03
-0.04	0.03	0.04
-0.03	0.03	0.03
-0.04	0.04	0.04
-0.04	0.04	0.04
-0.04	0.04	0.04
0.00	0.22	0.22

Annex F

Tabulated In-Channel (1D) Model Result

Model predicted maximum flood level-adjustments to downstream water depth

Text	Q0100_06	SEN05	SEN06	SEN05-BS2222	SEN06-BS2
EVEM_07024L	68.19	68.19	68.19	0.00	0.00
EVEM06984Li	68.18	68.18	68.18	0.00	0.00
EVEM_06959	68.17	68.17	68.17	0.00	0.00
EVEM_06946	68.12	68.12	68.12	0.00	0.00
EVEM_06946D	67.97	67.97	67.97	0.00	0.00
EVEM_06919L	67.88	67.88	67.88	0.00	0.00
EVEM_06885L	67.83	67.83	67.83	0.00	0.00
EVEM_06859L	67.84	67.84	67.84	0.00	0.00
EVEM_06815	67.70	67.70	67.70	0.00	0.00
EVEM06771i	67.64	67.64	67.64	0.00	0.00
EVEM06726i	67.64	67.64	67.64	0.00	0.00
EVEM_06686	67.62	67.62	67.62	0.00	0.00
EVEM06643i	67.59	67.59	67.59	0.00	0.00
EVEM06600i	67.58	67.58	67.58	0.00	0.00
EVEM_06569	67.56	67.56	67.56	0.00	0.00
EVEM_06544	67.54	67.54	67.54	0.00	0.00
EVEM_06544d	67.54	67.54	67.54	0.00	0.00
EVEM_06492	67.50	67.50	67.50	0.00	0.00
EVEM06451i	67.48	67.48	67.48	0.00	0.00
EVEM_06432	67.48	67.48	67.48	0.00	0.00
EVEM06390i	67.47	67.47	67.47	0.00	0.00
EVEM_06356	67.45	67.45	67.45	0.00	0.00
EVEM06308i	67.47	67.47	67.47	0.00	0.00
EVEM_06262	67.15	67.15	67.15	0.00	0.00
EVEM_06256	67.10	67.10	67.10	0.00	0.00
EVEM_06256D	66.95	66.95	66.95	0.00	0.00
EVEM_06213L	66.96	66.96	66.97	0.00	0.00
EVEM06173i	66.95	66.95	66.95	0.00	0.00
EVEM_06158L	66.94	66.94	66.94	0.00	0.00
EVEM_06158Ld	66.94	66.94	66.94	0.00	0.00
EVEM06118i	66.88	66.88	66.88	0.00	0.00
EVEM_06099L	66.87	66.87	66.87	0.00	0.00
EVEM06054i	66.86	66.86	66.86	0.00	0.00
EVEM_06017L	66.83	66.83	66.83	0.00	0.00
EVEM05977i	66.81	66.81	66.81	0.00	0.00
EVEM_05947	66.87	66.87	66.87	0.00	0.00
EVEM_05917	66.85	66.85	66.85	0.00	0.00
EVEM_05914	66.63	66.64	66.63	0.00	0.00
EVEM_05863	66.55	66.55	66.55	0.00	0.00
EVEM05821i	66.49	66.49	66.49	0.00	0.00
EVEM_05779	66.42	66.42	66.42	0.00	0.00
EVEM05739i	66.39	66.39	66.39	0.00	0.00
EVEM05699i	66.40	66.40	66.40	0.00	0.00
EVEM_05661	66.37	66.37	66.37	0.00	0.00
EVEM05619i	66.25	66.25	66.25	0.00	0.00
EVEM05577i	66.16	66.16	66.16	0.00	0.00
EVEM05535i	66.18	66.18	66.18	0.00	0.00
EVEM_05495	66.11	66.11	66.11	0.00	0.00
EVEM05455i	66.05	66.05	66.05	0.00	0.00

EVEM05415i	65.97	65.97	65.97	0.00	0.00
EVEM_05389	65.92	65.92	65.92	0.00	0.00
EVEM05349i	65.87	65.87	65.87	0.00	0.00
EVEM05309i	65.81	65.81	65.81	0.00	0.00
EVEM_05280	65.76	65.76	65.76	0.00	0.00
EVEM05232i	65.71	65.71	65.71	0.00	0.00
EVEM_05189	65.67	65.67	65.67	0.00	0.00
EVEM05144i	65.63	65.63	65.63	0.00	0.00
EVEM05099i	65.60	65.60	65.60	0.00	0.00
EVEM_05054	65.58	65.58	65.58	0.00	0.00
EVEM_05012	65.56	65.56	65.56	0.00	0.00
EVEM05012d	65.56	65.56	65.56	0.00	0.00
EVEM_04959	65.48	65.48	65.48	0.00	0.00
EVEM04913i	65.44	65.44	65.44	0.00	0.00
EVEM04867i	65.40	65.40	65.40	0.00	0.00
EVEM_04818	65.37	65.37	65.37	0.00	0.00
EVEM04778i	65.39	65.39	65.39	0.00	0.00
EVEM04738i	65.37	65.37	65.37	0.00	0.00
EVEM04698i	65.35	65.35	65.35	0.00	0.00
EVEM_04662	65.33	65.33	65.33	0.00	0.00
EVEM04620i	65.31	65.31	65.31	0.00	0.00
EVEM_04580	65.29	65.29	65.29	0.00	0.00
EVEM04540i	65.27	65.27	65.27	0.00	0.00
EVEM04500i	65.25	65.25	65.25	0.00	0.00
EVEM_04456	65.23	65.23	65.23	0.00	0.00
EVEM04414i	65.20	65.20	65.20	0.00	0.00
EVEM04372i	65.18	65.18	65.18	0.00	0.00
EVEM_04329	65.16	65.16	65.16	0.00	0.00
EVEM04282i	65.15	65.15	65.15	0.00	0.00
EVEM_04236	65.11	65.11	65.11	0.00	0.00
EVEM04190i	65.08	65.08	65.08	0.00	0.00
EVEM_04144	65.06	65.06	65.06	0.00	0.00
EVEM04104i	65.05	65.05	65.05	0.00	0.00
EVEM04064i	65.04	65.04	65.04	0.00	0.00
EVEM_04016	65.04	65.04	65.04	0.00	0.00
EVEM03973i	65.04	65.04	65.04	0.00	0.00
EVEM_03929	65.02	65.02	65.02	0.00	0.00
EVEM03882i	65.01	65.01	65.01	0.00	0.00
EVEM_03834	65.01	65.01	65.01	0.00	0.00
EVEM_03832	65.01	65.01	65.01	0.00	0.00
EVEM03784i	64.97	64.97	64.97	0.00	0.00
EVEM_03737	64.99	64.99	64.99	0.00	0.00
EVEM03697i	64.95	64.95	64.95	0.00	0.00
EVEM03657i	64.98	64.98	64.98	0.00	0.00
EVEM_03619	64.97	64.97	64.97	0.00	0.00
EVEM03576i	64.94	64.94	64.94	0.00	0.00
EVEM_03533	64.94	64.94	64.94	0.00	0.00
EVEM_03533d	64.94	64.94	64.94	0.00	0.00
EVEM03493i	64.93	64.93	64.93	0.00	0.00
EVEM03453i	64.91	64.91	64.91	0.00	0.00

EVEM_03422	64.90	64.90	64.90	0.00	0.00
EVEM03378i	64.83	64.83	64.83	0.00	0.00
EVEM_03332	64.81	64.81	64.81	0.00	0.00
EVEM03287i	64.79	64.79	64.79	0.00	0.00
EVEM_03235	64.77	64.77	64.77	0.00	0.00
EVEM03188i	64.75	64.75	64.75	0.00	0.00
EVEM_03142	64.74	64.74	64.74	0.00	0.00
EVEM03102i	64.74	64.74	64.74	0.00	0.00
EVEM03062i	64.73	64.73	64.73	0.00	0.00
EVEM_03041	64.72	64.72	64.72	0.00	0.00
EVEM03001i	64.68	64.68	64.68	0.00	0.00
EVEM02961i	64.65	64.65	64.65	0.00	0.00
EVEM_02935	64.64	64.64	64.64	0.00	0.00
EVEM02887i	64.61	64.61	64.61	0.00	0.00
EVEM_02840	64.63	64.63	64.63	0.00	0.00
EVEM02796i	64.57	64.57	64.57	0.00	0.00
EVEM02752i	64.57	64.57	64.57	0.00	0.00
EVEM02708i	64.55	64.55	64.55	0.00	0.00
EVEM_02670	64.53	64.53	64.53	0.00	0.00
EVEM02623i	64.49	64.49	64.49	0.00	0.00
EVEM_02575	64.44	64.44	64.44	0.00	0.00
EVEM_02567	64.42	64.42	64.42	0.00	0.00
EVEM_02563	64.31	64.31	64.31	0.00	0.00
EVEM_02554	64.31	64.31	64.31	0.00	0.00
EVEM02510i	64.28	64.28	64.28	0.00	0.00
EVEM_02464	64.26	64.26	64.26	0.00	0.00
EVEM02419i	64.22	64.22	64.22	0.00	0.00
EVEM02374i	64.14	64.14	64.14	0.00	0.00
EVEM_02344	64.07	64.07	64.07	0.00	0.00
EVEM02304i	64.06	64.06	64.06	0.00	0.00
EVEM_02265	64.14	64.14	64.14	0.00	0.00
EVEM02225i	64.12	64.12	64.12	0.00	0.00
EVEM02185i	64.07	64.07	64.07	0.00	0.00
EVEM_02157	64.01	64.01	64.01	0.00	0.00
EVEM02117i	63.91	63.91	63.91	0.00	0.00
EVEM02077i	63.88	63.88	63.88	0.00	0.00
EVEM_02042	63.87	63.87	63.87	0.00	0.00
EVEM02002i	63.84	63.84	63.84	0.00	0.00
EVEM_01970	63.83	63.83	63.83	0.00	0.00
EVEM01930i	63.82	63.82	63.82	0.00	0.00
EVEM01890i	63.82	63.82	63.82	0.00	0.00
EVEM_01867	63.82	63.82	63.82	0.00	0.00
EVEM_01865	63.81	63.81	63.81	0.00	0.00
EVEM01825i	63.81	63.81	63.81	0.00	0.00
EVEM_01787	63.80	63.80	63.80	0.00	0.00
EVEM01747i	63.78	63.78	63.78	0.00	0.00
EVEM_01710	63.78	63.78	63.78	0.00	0.00
EVEM_01660	63.78	63.78	63.78	0.00	0.00
EVEM_01660d	63.78	63.78	63.78	0.00	0.00
EVEM_01634	63.78	63.78	63.78	0.00	0.00

EVEM_01634D	63.78	63.78	63.78	0.00	0.00
EVEM01584i	63.77	63.77	63.77	0.00	0.00
EVEM01534i	63.76	63.76	63.76	0.00	0.00
EVEM01484i	63.74	63.74	63.74	0.00	0.00
EVEM_01432	63.71	63.71	63.71	0.00	0.00
EVEM_01432d	63.71	63.71	63.71	0.00	0.00
EVEM01417i	63.70	63.70	63.70	0.00	0.00
EVEM01417d	63.70	63.70	63.70	0.00	0.00
EVEM_01396i	63.69	63.69	63.69	0.00	0.00
EVEM_01394i	63.69	63.69	63.69	0.00	0.00
EVEM_01368	63.56	63.56	63.56	0.00	0.00
EVEM_01364	63.53	63.53	63.53	0.00	0.00
EVEM_01364D	63.38	63.38	63.38	0.00	0.00
EVEM_01360	63.39	63.39	63.39	0.00	0.00
EVEM_01355	62.85	62.85	62.85	0.00	0.00
EVEM_01351	62.92	62.92	62.92	0.00	0.00
EVEM_01319	62.93	62.93	62.93	0.00	0.00
EVEM_01313	62.93	62.93	62.93	0.00	0.00
EVEM_01309	62.90	62.90	62.90	0.00	0.00
EVEM_01304	62.90	62.90	62.90	0.00	0.00
EVEM01284i	62.85	62.85	62.85	0.00	0.00
EVEM01284d	62.85	62.85	62.85	0.00	0.00
EVEM_01259	62.70	62.70	62.70	0.00	0.00
EVEM_01259d	62.70	62.70	62.70	0.00	0.00
EVEM_01218	62.70	62.70	62.70	0.00	0.00
EVEM01173i	62.68	62.68	62.68	0.00	0.00
EVEM_01125	62.67	62.67	62.67	0.00	0.00
EVEM_01122	62.67	62.67	62.66	0.00	0.00
EVEM_01121	62.66	62.66	62.66	0.00	0.00
EVEM_01117	62.67	62.67	62.67	0.00	0.00
EVEM01077i	62.67	62.67	62.67	0.00	0.00
EVEM_01045	62.66	62.66	62.66	0.00	0.00
EVEM0995i	62.64	62.64	62.64	0.00	0.00
EVEM_00947	62.62	62.62	62.61	0.00	0.00
EVEM00907i	62.59	62.59	62.58	0.00	0.00
EVEM00867i	62.56	62.56	62.56	0.00	0.00
EVEM_00829	62.54	62.54	62.53	0.00	0.00
EVEM00789i	62.51	62.51	62.51	0.00	0.00
EVEM00749i	62.52	62.52	62.52	0.00	0.00
EVEM_00707	62.50	62.50	62.50	0.00	0.00
EVEM00665i	62.48	62.48	62.48	0.00	0.00
EVEM00623i	62.46	62.46	62.45	0.00	-0.01
EVEM_00579	62.38	62.39	62.37	0.01	-0.01
EVEM_00579d	62.38	62.39	62.37	0.01	-0.01
EVEM00531i	62.38	62.39	62.37	0.01	-0.01
EVEM_00488	62.36	62.37	62.35	0.01	-0.01
EVEM00448i	62.36	62.37	62.35	0.01	-0.01
EVEM_00410	62.36	62.37	62.35	0.01	-0.01
EVEM_00405	62.36	62.37	62.35	0.01	-0.01
EVEM00357i	62.35	62.36	62.34	0.01	-0.01

EVEM00309i	62.35	62.36	62.33	0.01	-0.01
EVEM00261i	62.30	62.32	62.29	0.01	-0.02
EVEM_00234	62.34	62.35	62.33	0.01	-0.01
EVEM00186i	62.34	62.35	62.33	0.01	-0.01
EVEM00138i	62.32	62.33	62.30	0.01	-0.02
EVEM_00086	62.14	62.16	62.11	0.02	-0.03
EVEM_00071	62.00	62.03	61.96	0.03	-0.04
EVEM_00071D	61.84	61.87	61.80	0.03	-0.04
EVEM_00028L	61.71	61.80	61.60	0.09	-0.11
EVEM_00009L	61.66	61.77	61.53	0.10	-0.13
EVEM00000Li	61.51	61.79	61.20	0.28	-0.32
EVEM_00000L	61.32	61.87	60.73	0.55	-0.59
CFB_02245	75.77	75.77	75.77	0.00	0.00
CFB02197i	75.56	75.56	75.56	0.00	0.00
CFB02149i	75.24	75.24	75.24	0.00	0.00
CFB02101i	74.94	74.94	74.94	0.00	0.00
CFB_02078	74.76	74.76	74.76	0.00	0.00
CFB02030i	74.45	74.45	74.45	0.00	0.00
CFB_01980	74.05	74.05	74.05	0.00	0.00
CFB01932i	73.79	73.79	73.79	0.00	0.00
CFB01884i	73.39	73.39	73.39	0.00	0.00
CFB_01855	73.14	73.14	73.14	0.00	0.00
CFB01807i	72.64	72.64	72.64	0.00	0.00
CFB01759i	72.26	72.26	72.26	0.00	0.00
CFB_01747	72.19	72.19	72.19	0.00	0.00
CFB01699i	71.96	71.96	71.96	0.00	0.00
CFB_01655	71.73	71.73	71.73	0.00	0.00
CFB01611i	71.54	71.54	71.54	0.00	0.00
CFB01567i	71.33	71.33	71.33	0.00	0.00
CFB_01522	71.11	71.11	71.11	0.00	0.00
CFB01482i	70.93	70.93	70.93	0.00	0.00
CFB_01461	70.82	70.82	70.82	0.00	0.00
CFB01421i	70.63	70.63	70.63	0.00	0.00
CFB01381i	70.45	70.45	70.45	0.00	0.00
CFB_01339	70.35	70.35	70.35	0.00	0.00
CFB01299i	70.04	70.04	70.04	0.00	0.00
CFB_01271	69.98	69.98	69.98	0.00	0.00
CFB_01266	69.60	69.60	69.60	0.00	0.00
CFB_01242	69.59	69.59	69.59	0.00	0.00
CFB01193i	69.34	69.34	69.34	0.00	0.00
CFB_01134	69.02	69.02	69.02	0.00	0.00
CFB_01132	68.86	68.86	68.86	0.00	0.00
CFB_01110	68.84	68.84	68.84	0.00	0.00
CFB01061i	68.36	68.36	68.36	0.00	0.00
CFB_01002	67.93	67.93	67.93	0.00	0.00
CFB00954i	67.72	67.72	67.72	0.00	0.00
CFB_00908	67.54	67.54	67.54	0.00	0.00
CFB_00860	67.52	67.52	67.52	0.00	0.00
CFB_00856	67.51	67.51	67.51	0.00	0.00
CFB_00810	67.29	67.29	67.29	0.00	0.00

CFB_00807	67.04	67.04	67.04	0.00	0.00
CFB00767i	66.86	66.86	66.86	0.00	0.00
CFB00727i	66.66	66.66	66.66	0.00	0.00
CFB_00691	66.60	66.60	66.60	0.00	0.00
CFB_00687	66.49	66.49	66.49	0.00	0.00
CFB00639i	66.31	66.31	66.31	0.00	0.00
CFB_00593	65.99	65.99	65.99	0.00	0.00
CFB00545i	65.58	65.58	65.58	0.00	0.00
CFB_00495	65.30	65.30	65.30	0.00	0.00
CFB00451i	65.14	65.14	65.14	0.00	0.00
CFB_00411	64.87	64.87	64.87	0.00	0.00
CFB00367i	64.57	64.57	64.57	0.00	0.00
CFB_00321	64.42	64.42	64.42	0.00	0.00
CFB_00318	64.41	64.41	64.41	0.00	0.00
CFB_00308	64.18	64.18	64.18	0.00	0.00
CFB_00295	64.13	64.13	64.13	0.00	0.00
CFB00255i	63.98	63.98	63.98	0.00	0.00
CFB_00216	63.90	63.90	63.90	0.00	0.00
CFB00176i	63.84	63.84	63.84	0.00	0.00
CFB_00129	63.79	63.79	63.79	0.00	0.00
CFB00089i	63.78	63.78	63.78	0.00	0.00
CFB00049i	63.77	63.77	63.77	0.00	0.00
CFB_00017	63.77	63.77	63.77	0.00	0.00
CFB_00000	63.76	63.76	63.76	0.00	0.00
GFR_01458	64.53	64.53	64.53	0.00	0.00
GFR_01416	64.52	64.52	64.52	0.00	0.00
GFR_01414	64.52	64.52	64.52	0.00	0.00
GFR_01412	64.52	64.52	64.52	0.00	0.00
GFR_01410	64.52	64.52	64.52	0.00	0.00
GFR_01385	64.51	64.51	64.51	0.00	0.00
GFR_01339	64.50	64.50	64.50	0.00	0.00
GFR_01336	64.49	64.49	64.49	0.00	0.00
GFR_01336Uc	64.49	64.49	64.49	0.00	0.00
GFR_01330Dc	64.48	64.48	64.48	0.00	0.00
GFR_01330	64.48	64.48	64.48	0.00	0.00
GFR_01327	64.48	64.48	64.48	0.00	0.00
GFR_01319	64.29	64.29	64.29	0.00	0.00
GFR_01316	64.28	64.28	64.28	0.00	0.00
GFR01268i	64.26	64.26	64.26	0.00	0.00
GFR_01218	64.23	64.23	64.23	0.00	0.00
GFR01170i	64.19	64.19	64.19	0.00	0.00
GFR_01122	64.16	64.16	64.16	0.00	0.00
GFR01080i	64.08	64.08	64.08	0.00	0.00
GFR01040i	63.97	63.97	63.97	0.00	0.00
GFR_01020	63.95	63.95	63.95	0.00	0.00
GFR_01007	63.93	63.93	63.93	0.00	0.00
GFR_01005	63.97	63.97	63.97	0.00	0.00
GFR_01001	63.92	63.92	63.92	0.00	0.00
GFR_01000i	63.92	63.92	63.92	0.00	0.00
GFR_00999	63.92	63.92	63.92	0.00	0.00

GFR00959i	63.89	63.89	63.89	0.00	0.00
GFR_00941	63.87	63.87	63.87	0.00	0.00
GFR00901i	63.84	63.84	63.84	0.00	0.00
GFR_00854	63.82	63.82	63.82	0.00	0.00
GFR00810i	63.81	63.81	63.81	0.00	0.00
GFR_00765	63.80	63.80	63.80	0.00	0.00
GFR00725i	63.80	63.80	63.80	0.00	0.00
GFR00685i	63.80	63.80	63.80	0.00	0.00
GFR_00647	63.78	63.78	63.78	0.00	0.00
GFR_00618	63.79	63.79	63.79	0.00	0.00
GFR00570i	63.78	63.78	63.78	0.00	0.00
GFR_00518	63.79	63.79	63.79	0.00	0.00
GFR00478i	63.79	63.79	63.79	0.00	0.00
GFR_00455	63.78	63.78	63.78	0.00	0.00
GFR_00453	63.78	63.78	63.78	0.00	0.00
GFR_00449	63.77	63.77	63.77	0.00	0.00
GFR_00445	63.77	63.77	63.77	0.00	0.00
GFR_00423	63.75	63.75	63.75	0.00	0.00
GFR_00423d	63.75	63.75	63.75	0.00	0.00
GFR00375i	63.75	63.75	63.75	0.00	0.00
GFR_00332	63.74	63.74	63.74	0.00	0.00
GFR00292i	63.74	63.74	63.74	0.00	0.00
GFR_00255	63.73	63.73	63.73	0.00	0.00
GFR00207i	63.73	63.73	63.73	0.00	0.00
GFR_00158	63.71	63.71	63.71	0.00	0.00
GFR_00155	63.70	63.70	63.70	0.00	0.00
GFR_00152	63.69	63.69	63.69	0.00	0.00
GFR_00151	63.70	63.70	63.70	0.00	0.00
GFR_00136	63.57	63.57	63.57	0.00	0.00
GFR_00133	63.58	63.58	63.58	0.00	0.00
GFR_00128	63.14	63.14	63.14	0.00	0.00
GFR_00122	63.07	63.07	63.07	0.00	0.00
GFR_00113	62.93	62.93	62.93	0.00	0.00
GFR_00112	62.92	62.92	62.92	0.00	0.00
GFR_00110	62.99	62.99	62.99	0.00	0.00
GFR_00061	62.87	62.87	62.86	0.00	0.00
GFR_00052	62.99	62.99	62.99	0.00	0.00
GFR_00049	62.84	62.84	62.84	0.00	0.00
GFR_00045	62.84	62.84	62.84	0.00	0.00
GFR_00015	62.80	62.80	62.80	0.00	0.00
GFR_00000	62.76	62.76	62.76	0.00	0.00
EVEB1_00361	67.53	67.53	67.53	0.00	0.00
EVEB1_00351	67.52	67.52	67.52	0.00	0.00
EVEB100311i	67.52	67.52	67.52	0.00	0.00
EVEB100271i	67.47	67.47	67.47	0.00	0.00
EVEB1_00246	67.37	67.37	67.37	0.00	0.00
EVEB1_00217	67.09	67.09	67.09	0.00	0.00
EVEB1_00217D	67.09	67.09	67.09	0.00	0.00
EVEB100177i	67.01	67.01	67.01	0.00	0.00
EVEB1_00145L	67.00	67.00	67.00	0.00	0.00

EVEB1_00099L	66.95	66.95	66.95	0.00	0.00
EVEB100099Ld	66.96	66.96	66.96	0.00	0.00
EVEB3_01131	63.78	63.78	63.78	0.00	0.00
EVEB3_01129	63.78	63.78	63.78	0.00	0.00
EVEB3_01128	63.76	63.76	63.76	0.00	0.00
EVEB3_01121	63.47	63.47	63.47	0.00	0.00
EVEB3_01105	63.43	63.43	63.43	0.00	0.00
EVEB3_01065i	63.39	63.39	63.39	0.00	0.00
EVEB301025i	63.32	63.32	63.32	0.00	0.00
EVEB3_00993	63.26	63.26	63.26	0.00	0.00
EVEB300953i	63.15	63.15	63.15	0.00	0.00
EVEB300913i	63.07	63.07	63.07	0.00	0.00
EVEB3_00882	63.04	63.04	63.04	0.00	0.00
EVEB300840i	63.05	63.05	63.05	0.00	0.00
EVEB300798i	63.01	63.01	63.01	0.00	0.00
EVEB3_00772	62.98	62.98	62.98	0.00	0.00
EVEB300732i	62.97	62.97	62.97	0.00	0.00
EVEB300692i	62.92	62.92	62.92	0.00	0.00
EVEB3_00656	62.85	62.85	62.85	0.00	0.00
EVEB300608i	62.78	62.78	62.78	0.00	0.00
EVEB3_00555	62.72	62.72	62.72	0.00	0.00
EVEB300515i	62.70	62.70	62.70	0.00	0.00
EVEB300475i	62.69	62.69	62.69	0.00	0.00
EVEB3_00440	62.70	62.70	62.70	0.00	0.00
EVEB300395i	62.63	62.63	62.62	0.00	0.00
EVEB3_00350	62.57	62.58	62.57	0.00	0.00
EVEB300310i	62.56	62.57	62.56	0.00	0.00
EVEB300270i	62.49	62.50	62.49	0.01	-0.01
EVEB3_00249	62.45	62.46	62.44	0.01	-0.01
EVEB300201i	62.39	62.40	62.39	0.01	-0.01
EVEB3_00155	62.43	62.44	62.43	0.01	-0.01
EVEB300133i	62.39	62.40	62.38	0.01	-0.01
EVEB300071i	62.40	62.41	62.39	0.01	-0.01
EVEB3_00029	62.39	62.40	62.38	0.01	-0.01
EVEB200903d	65.51	65.51	65.51	0.00	0.00
EVEB200873i	65.48	65.48	65.48	0.00	0.00
EVEB2_00845	65.45	65.45	65.45	0.00	0.00
EVEB200805i	65.41	65.41	65.41	0.00	0.00
EVEB200765i	65.35	65.35	65.35	0.00	0.00
EVEB2_00724	65.35	65.35	65.35	0.00	0.00
EVEB200684i	65.33	65.33	65.33	0.00	0.00
EVEB200644i	65.35	65.35	65.35	0.00	0.00
EVEB2_00609	65.34	65.34	65.34	0.00	0.00
EVEB200569i	65.27	65.27	65.27	0.00	0.00
EVEB200529i	65.23	65.23	65.23	0.00	0.00
EVEB2_00488	65.19	65.19	65.19	0.00	0.00
EVEB200440i	65.16	65.16	65.16	0.00	0.00
EVEB2_00392	65.12	65.12	65.12	0.00	0.00
EVEB200352i	65.08	65.08	65.08	0.00	0.00
EVEB200312i	65.05	65.05	65.05	0.00	0.00

EVEB2_00271	65.03	65.03	65.03	0.00	0.00
EVEB200227i	65.08	65.08	65.08	0.00	0.00
EVEB2_00178	65.07	65.07	65.07	0.00	0.00
EVEB2_00174	65.00	65.00	65.00	0.00	0.00
EVEB200134i	64.99	64.99	64.99	0.00	0.00
EVEB200094i	64.99	64.99	64.99	0.00	0.00
EVEB2_00067	64.99	64.99	64.99	0.00	0.00
EVEB200007d	64.96	64.96	64.96	0.00	0.00
00031C	62.92	62.92	62.92	0.00	0.00
00003C	62.87	62.87	62.87	0.00	0.00
EMDIV2_00124	63.69	63.69	63.69	0.00	0.00
EMDIV2_00113	63.69	63.69	63.69	0.00	0.00
EMDIV200113d	62.85	62.85	62.85	0.00	0.00
EMDIV2_00111	62.84	62.84	62.84	0.00	0.00
EMDIV2_00108	62.84	62.84	62.84	0.00	0.00
EMDIV200098i	62.85	62.85	62.85	0.00	0.00
EMDIV200098d	62.85	62.85	62.85	0.00	0.00
EMDIV2_00086	62.85	62.85	62.85	0.00	0.00
EMDIV200066i	62.85	62.85	62.85	0.00	0.00
EMDIV200046i	62.85	62.85	62.85	0.00	0.00
EMDIV2_00026	62.85	62.85	62.85	0.00	0.00
EMPOND_00250	63.46	63.46	63.46	0.00	0.00
EMPOND00210	63.35	63.35	63.35	0.00	0.00
EMPOND00170	63.29	63.29	63.29	0.00	0.00
EMPOND00130	63.25	63.25	63.25	0.00	0.00
EMPOND00090	63.08	63.08	63.08	0.00	0.00
EMPOND00050	62.94	62.94	62.94	0.00	0.00
EMPOND_00026	62.84	62.84	62.84	0.00	0.00
EMPOND_00025	62.85	62.85	62.85	0.00	0.00
EMPOND_00022	62.85	62.85	62.85	0.00	0.00
EMPOND_00018	62.85	62.85	62.85	0.00	0.00
max				0.00	0.00

