

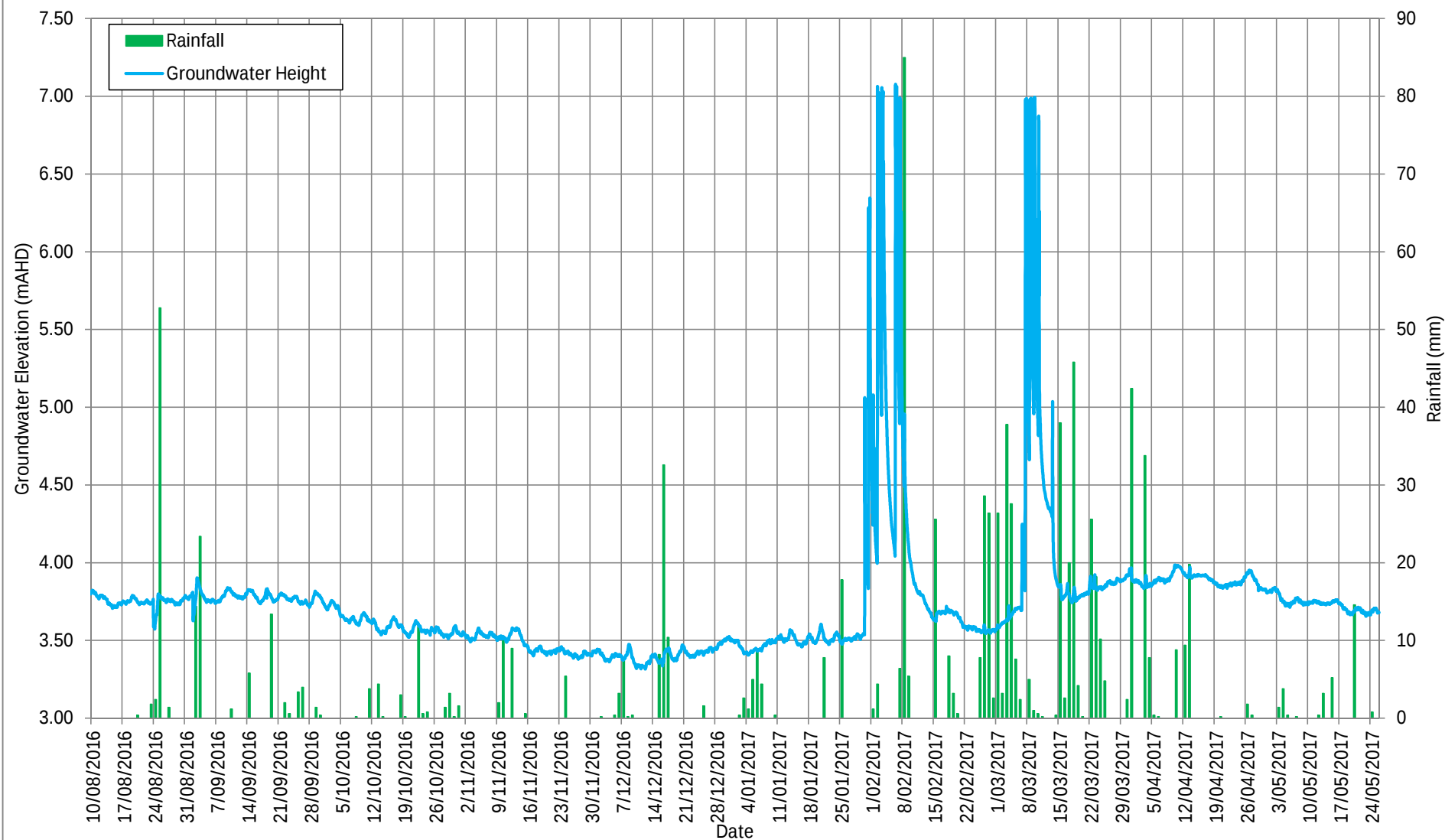
Annexure C – Hydrographs

Annexure C – Hydrographs

Figure	Well	Lithology Screened
Figure C1	HB_BH03	Hawkesbury Sandstone
Figure C2	HB_BH8D	Hawkesbury Sandstone
Figure C3	HB_BH08S	Alluvium
Figure C4	HB_BH12	Hawkesbury Sandstone
Figure C5	HB_BH14	Hawkesbury Sandstone
Figure C6	HB_BH15	Hawkesbury Sandstone
Figure C7	SP_BH01	Ashfield Shale
Figure C8	SP_BH02	Residual Clay
Figure C9	SP_BH04	Hawkesbury Sandstone
Figure C10	RZ_BH01D	Hawkesbury Sandstone
Figure C11	RZ_BH01S	Alluvium
Figure C12	RZ_BH15	Hawkesbury Sandstone
Figure C13	RZ_BH16	Hawkesbury Sandstone
Figure C14	RZ_BH19	Hawkesbury Sandstone
Figure C15	RZ_BH26	Hawkesbury Sandstone
Figure C16	RZ_BH28	Hawkesbury Sandstone
Figure C17	RZ_BH30	Hawkesbury Sandstone
Figure C18	RZ_BH38	Hawkesbury Sandstone
Figure C19	RZ_BH44d	Hawkesbury Sandstone
Figure C20	RZ_BH44s	Alluvium
Figure C21	RZ_BH47d	Hawkesbury Sandstone
Figure C22	RZ_BH47s	Alluvium
Figure C23	RZ_BH49	Alluvium
Figure C24	RZ_BH50	Hawkesbury Sandstone
Figure C25	RZ_BH51	Hawkesbury Sandstone
Figure C26	RZ_BH52	Hawkesbury Sandstone
Figure C27	RZ_BH60	Hawkesbury Sandstone
Figure C28	RZ_BH67	Hawkesbury Sandstone
Figure C29	TC_BH01D	Hawkesbury Sandstone
Figure C30	TC_BH01S	Alluvium
Figure C31	TC_BH06	Alluvium

Annexure C – Hydrographs

Figure	Well	Lithology Screened
Figure C32	TC_BH07D	Hawkesbury Sandstone
Figure C33	TC_BH07S	Alluvium
Figure C34	TC_BH08	Alluvium
Figure C35	TC_BH09D	Hawkesbury Sandstone
Figure C36	TC_BH09S	Alluvium
Figure C37	EP_BH06	Hawkesbury Sandstone
Figure C38	EP_BH07	Hawkesbury Sandstone
Figure C39	IC_BH02	Hawkesbury Sandstone
Figure C40	MT_BH02	Hawkesbury Sandstone
Figure C41	MT_BH07	Hawkesbury Sandstone
Figure C42	MT_BH14	Laminate
Figure C43	MT_BH19	Hawkesbury Sandstone
Figure C44	MT_BH21	Hawkesbury Sandstone

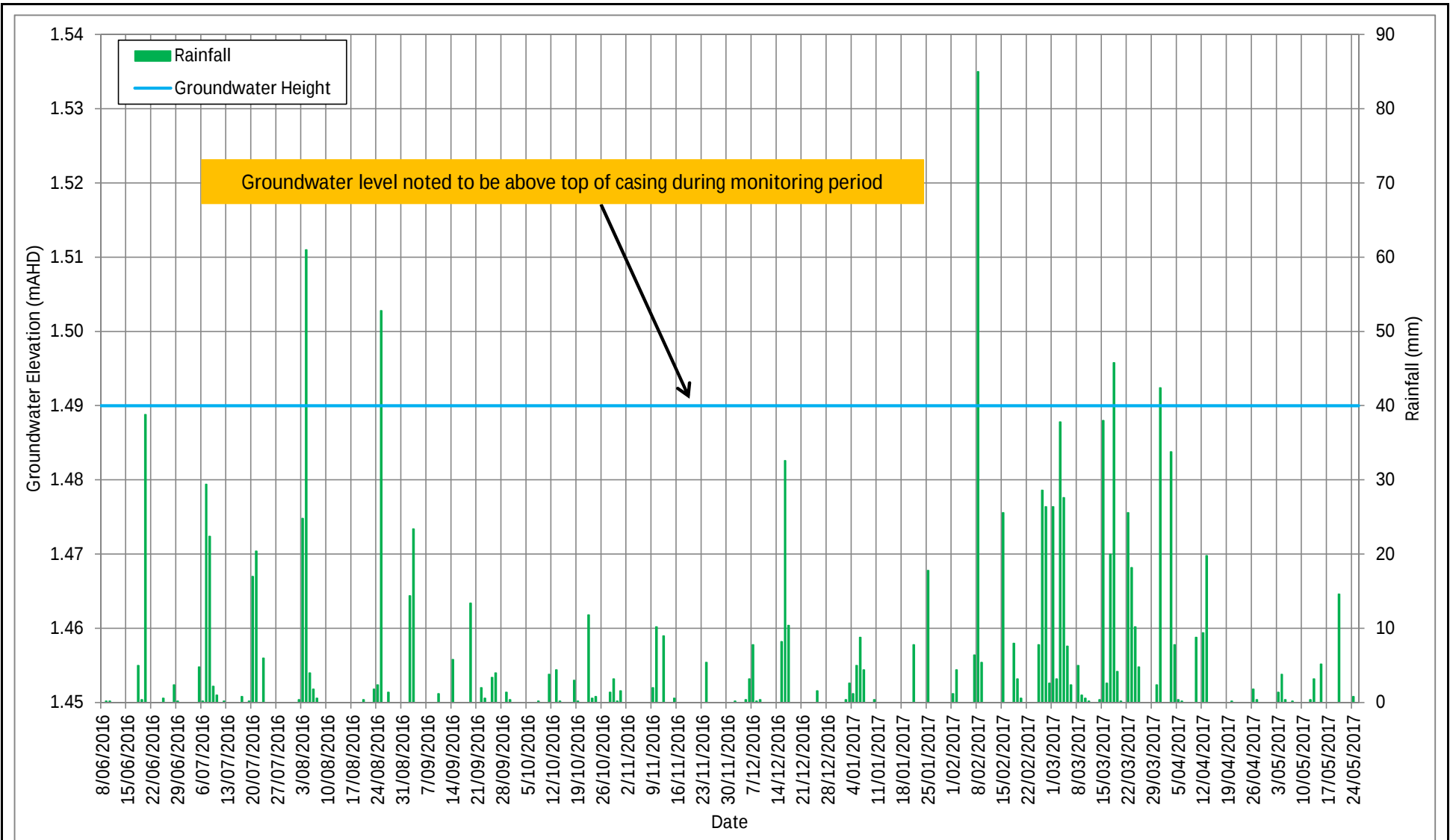


AECOM

Title: Hydrograph HB_BH03 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Parking lane outside 236 Alternate St, Haberfield

Screen Interval: 14 - 17 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 6.15 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

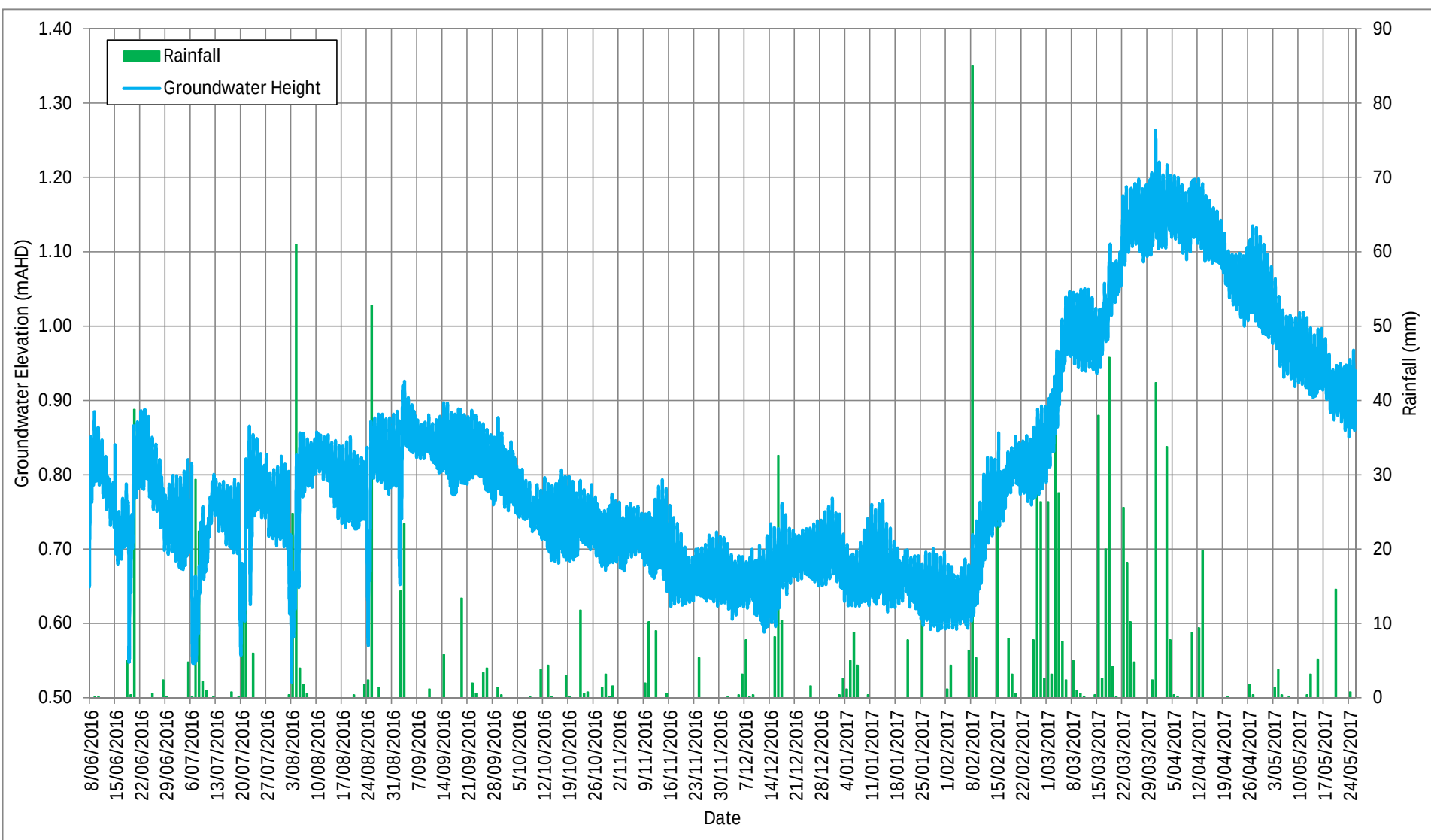
Figure C1
HB_BH03



Title: Hydrograph HB_BH08D and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Hawthorne Parade, Haberfield

Screen Interval: 22 - 25 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 1.49 m AHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C2
HB_BH08D

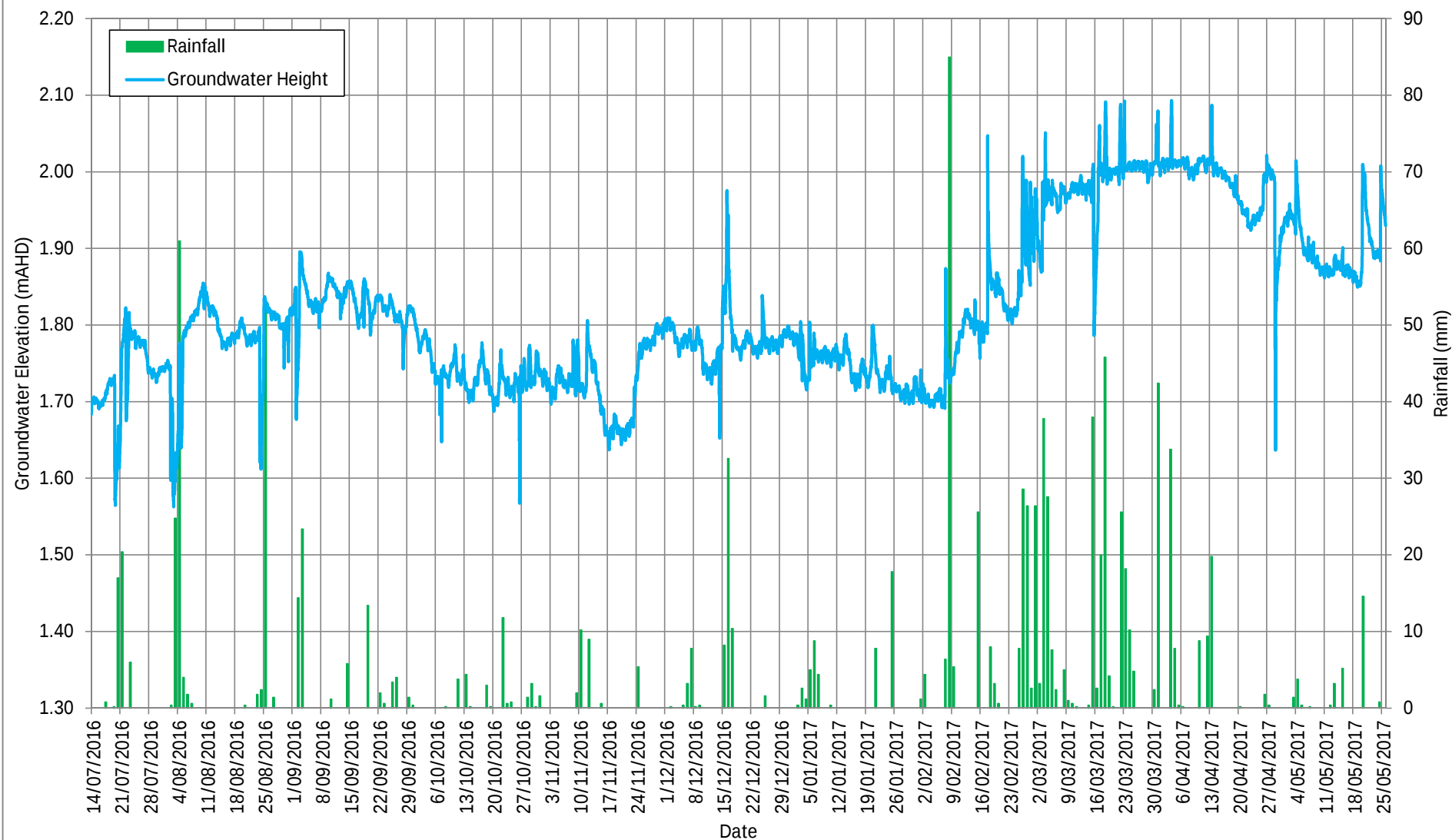


AECOM

Title: Hydrograph HB_BH08S and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Hawthorne Parade, Haberfield

Screen Interval: 10 - 13 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 1.43 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C3
HB_BH08S

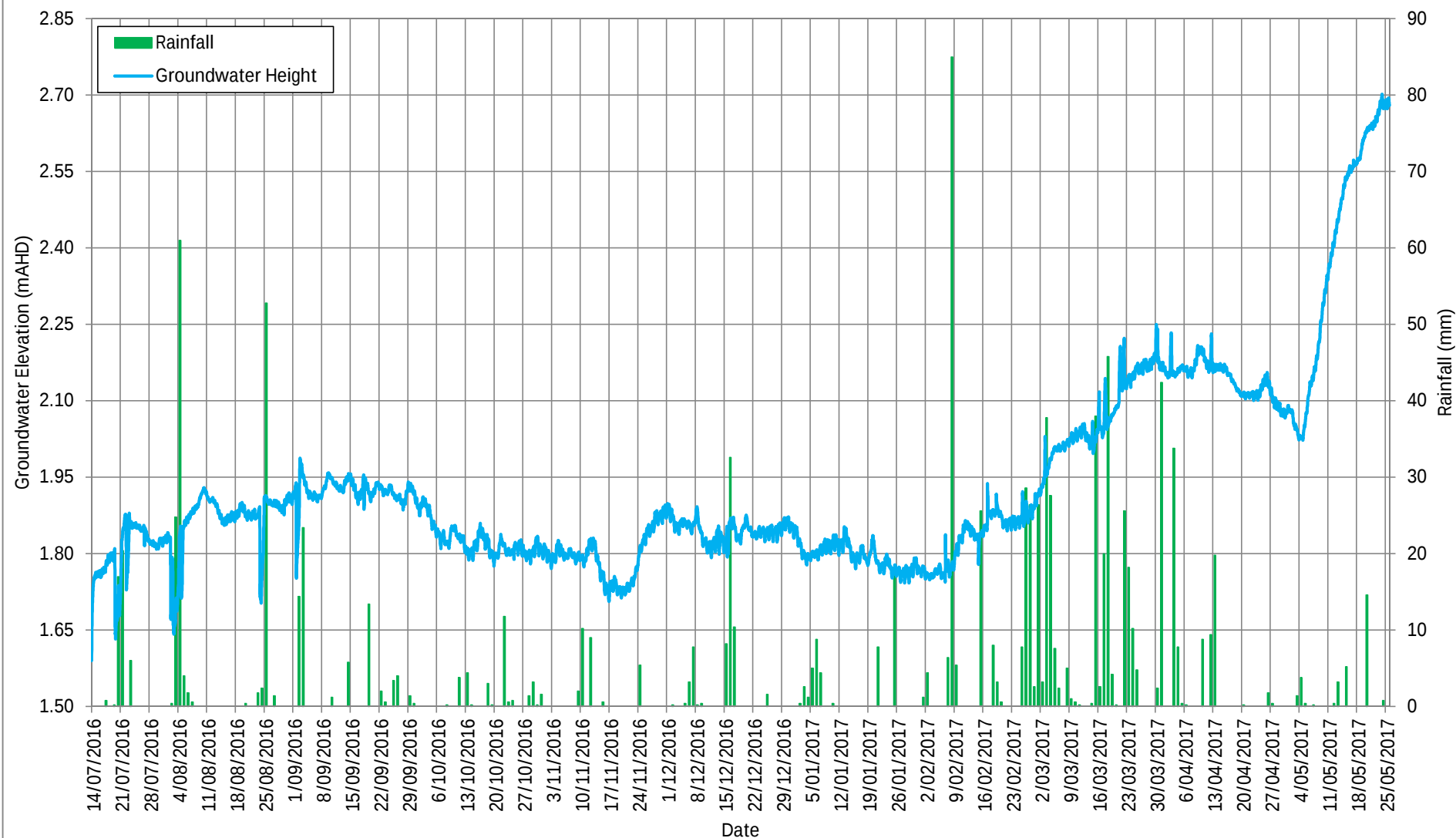


AECOM

Title: Hydrograph HB_BH12 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Darley Road, Leichhardt

Screen Interval: 27 - 30 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.13 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C4
HB_BH12

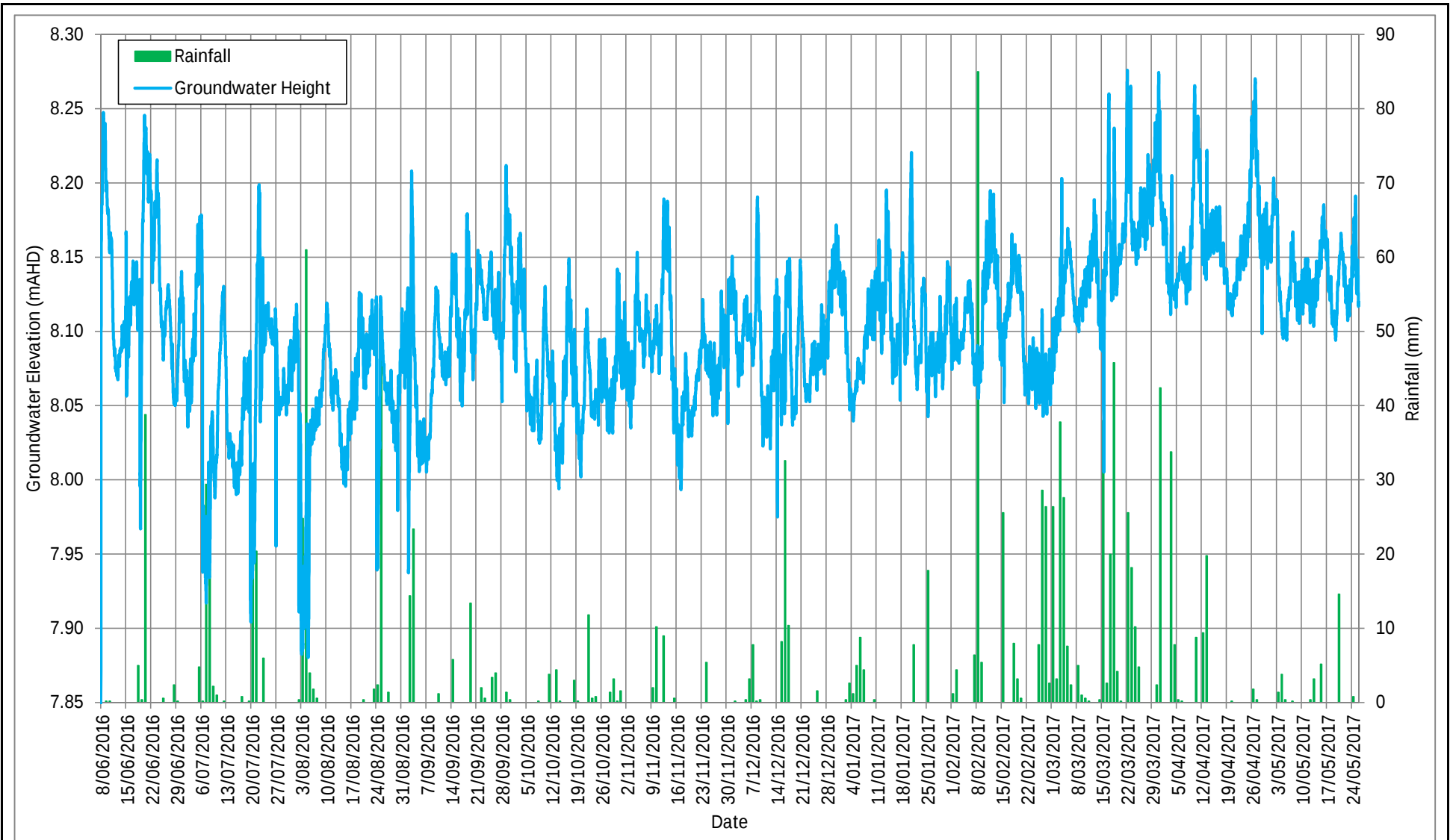


AECOM

Title: Hydrograph HB_BH14 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Hubert Street, Leichhardt

Screen Interval: 37 - 40 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 4.20 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

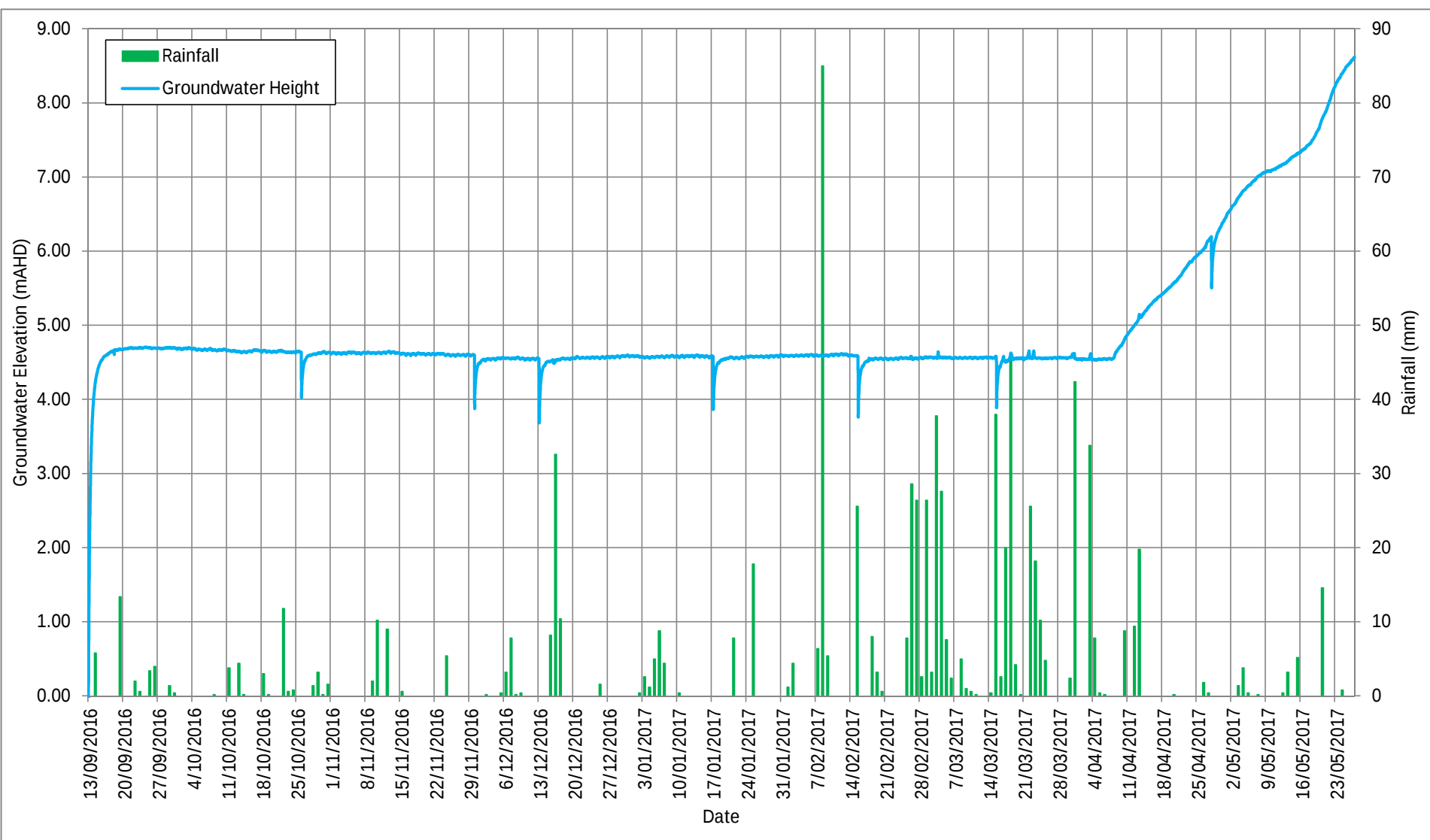
**Figure C5
 HB_BH14**



Title: Hydrograph HB_BH15 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: James Road, Leichhardt

Screen Interval: 19 - 22 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 17.80 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

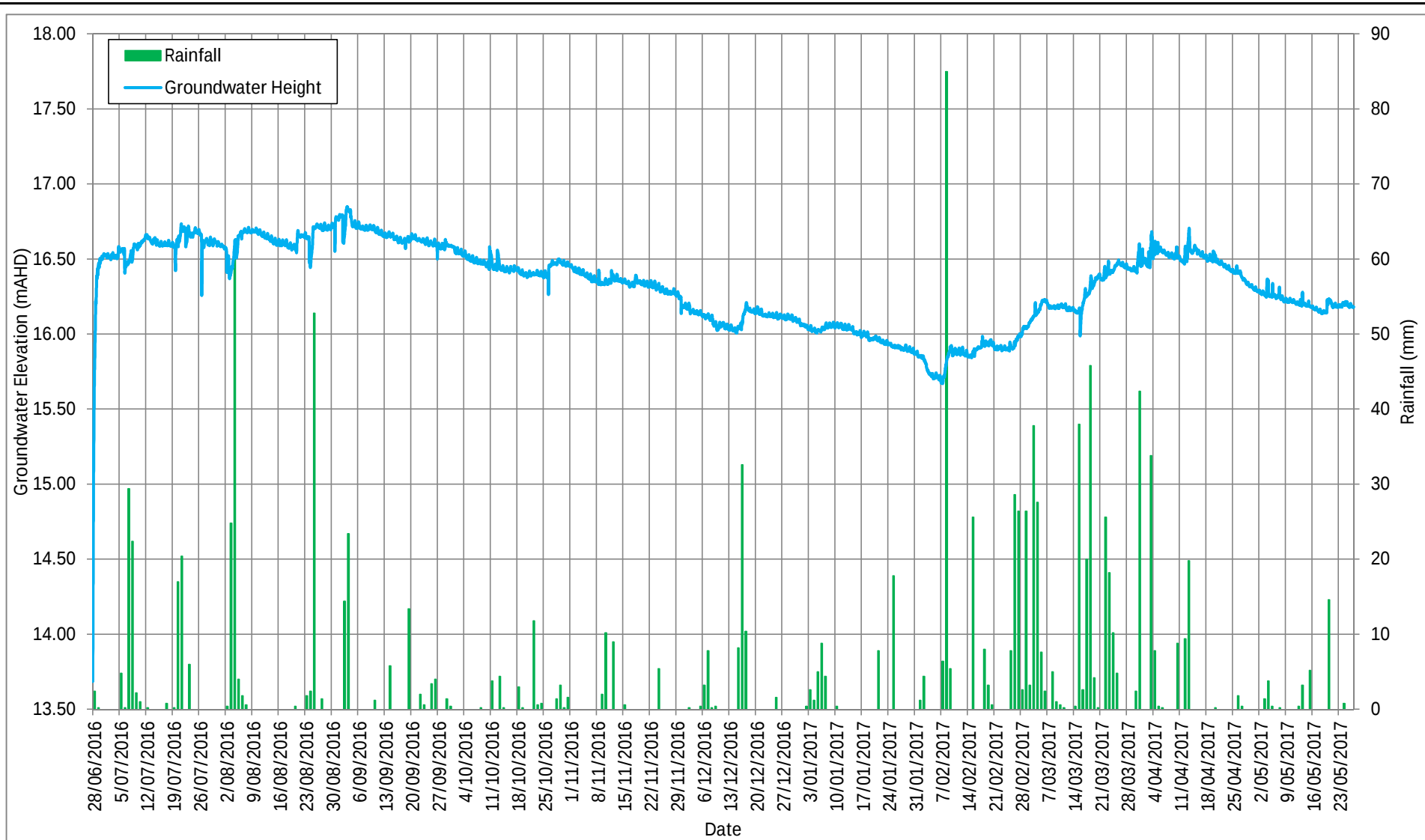
Figure C6
HB_BH15



Title: Hydrograph SP_BH01 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Applebee Street, St Peters

Screen Interval: 36 - 39 m
 Lithology Screened: Ashfield Shale
 Monitoring Well Elevation: 17.71 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

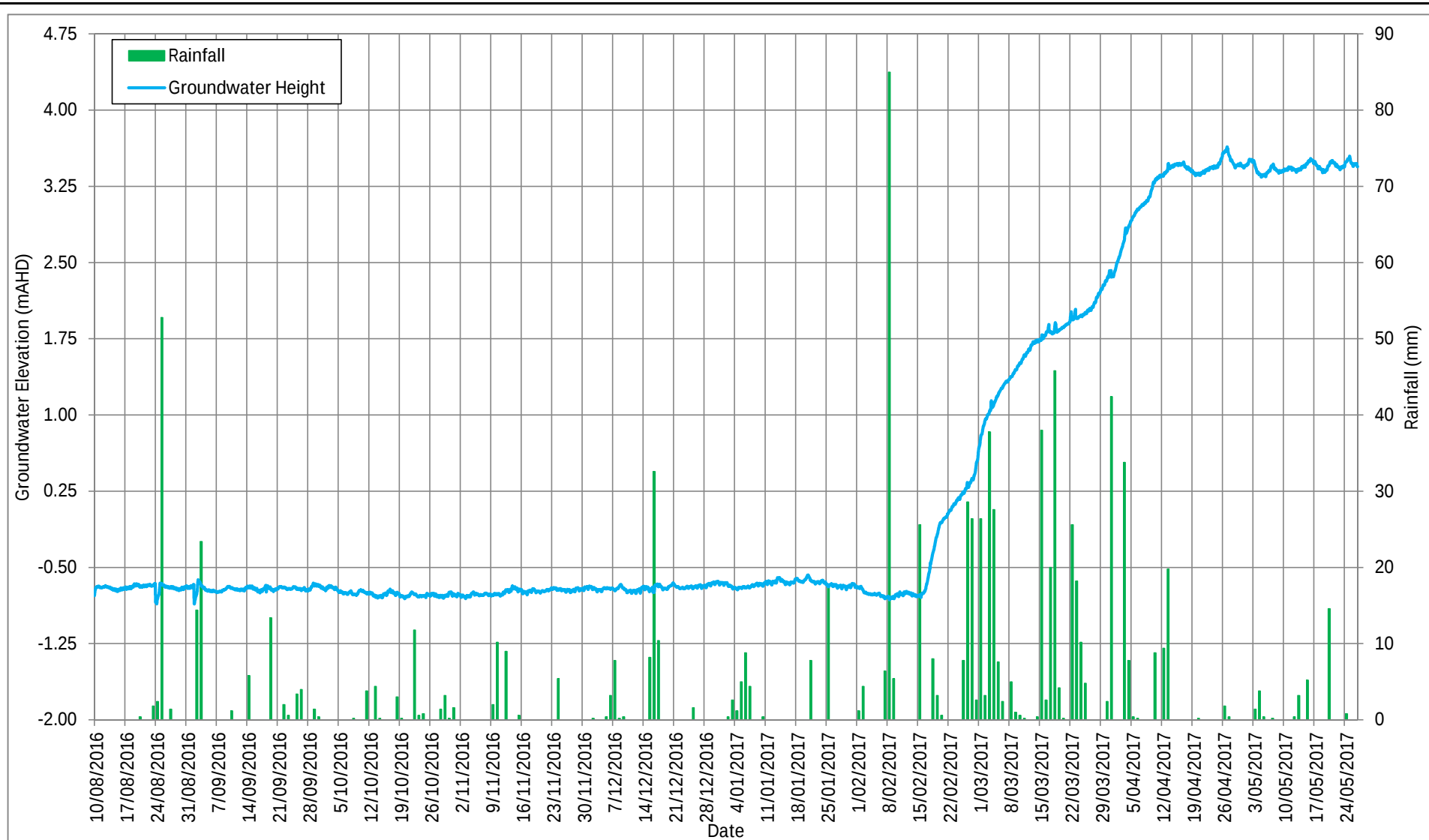
Figure C7
SP_BH01



Title: Hydrograph SP_BH02 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Barwon Park Road, St Peters

Screen Interval: 4 - 10 m
 Lithology Screened: Residual Clay
 Monitoring Well Elevation: 19.42 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C8
SP_BH02

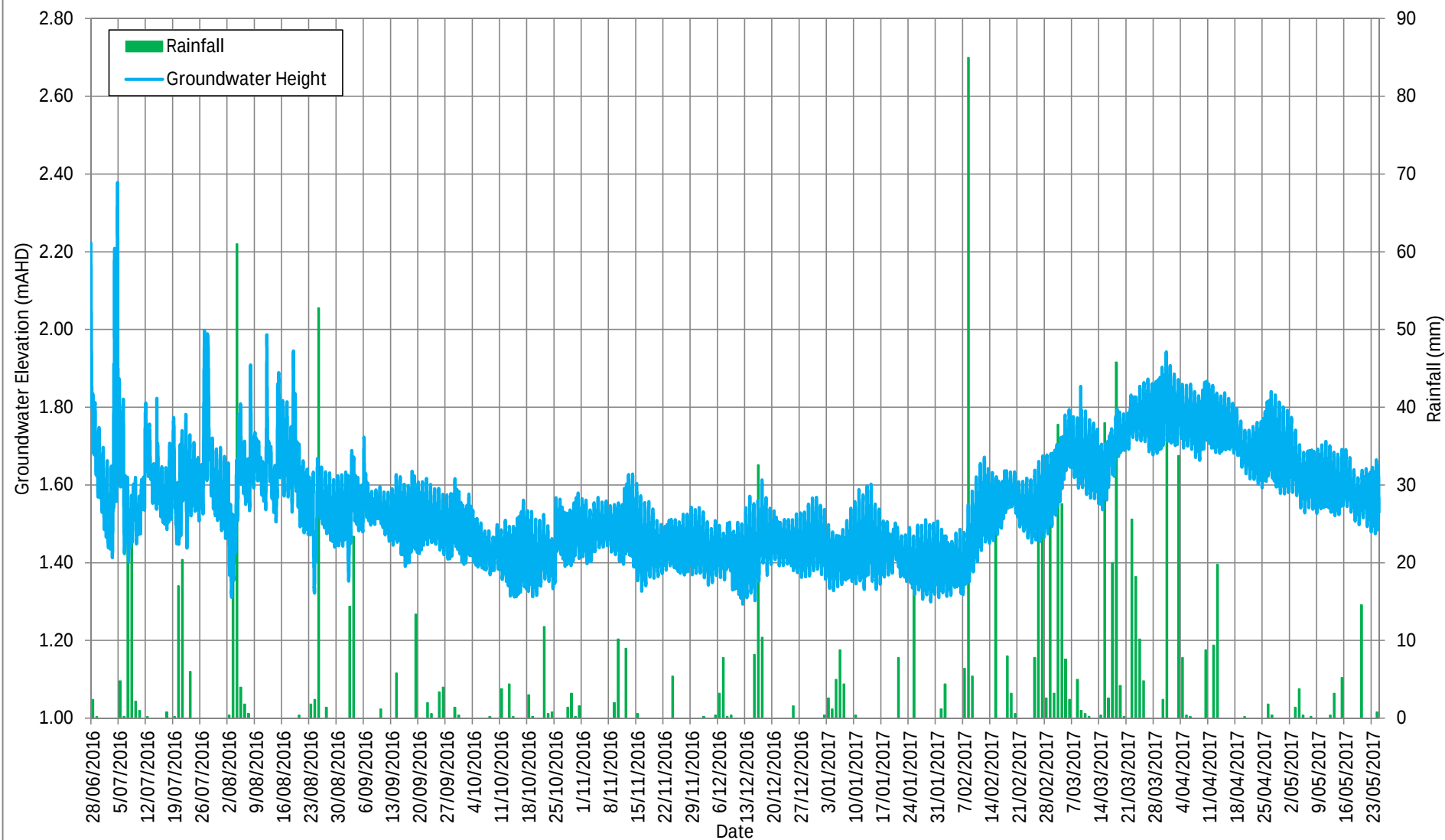


AECOM

Title: Hydrograph SP_BH04 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Corner Lackey Street, Applebee Street, St Peters

Screen Interval: 32 - 35 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 12.23 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

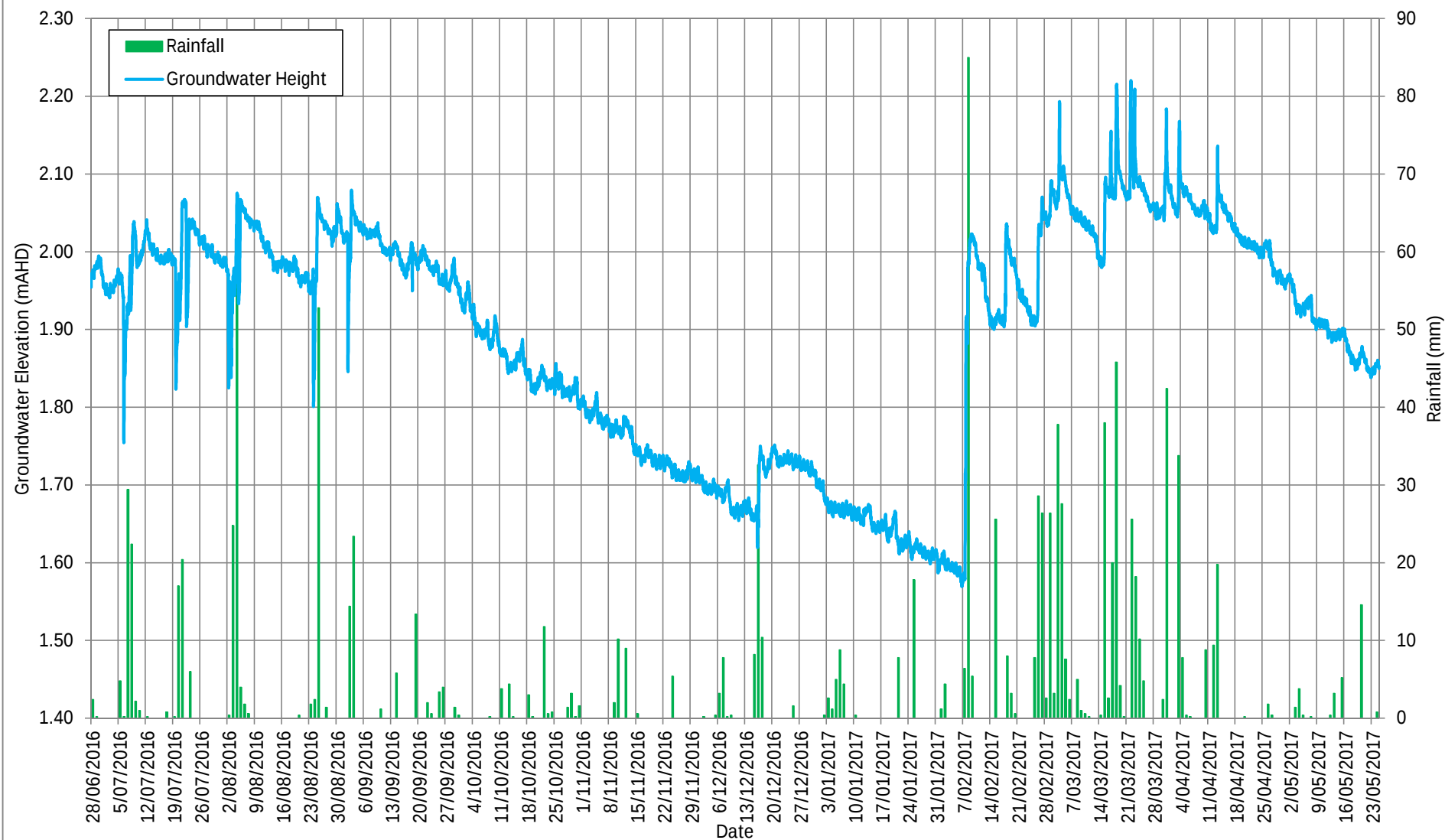
Figure C9
SP_BH04



Title: Hydrograph RZ_BH01D and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 22 - 25 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 6.30 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

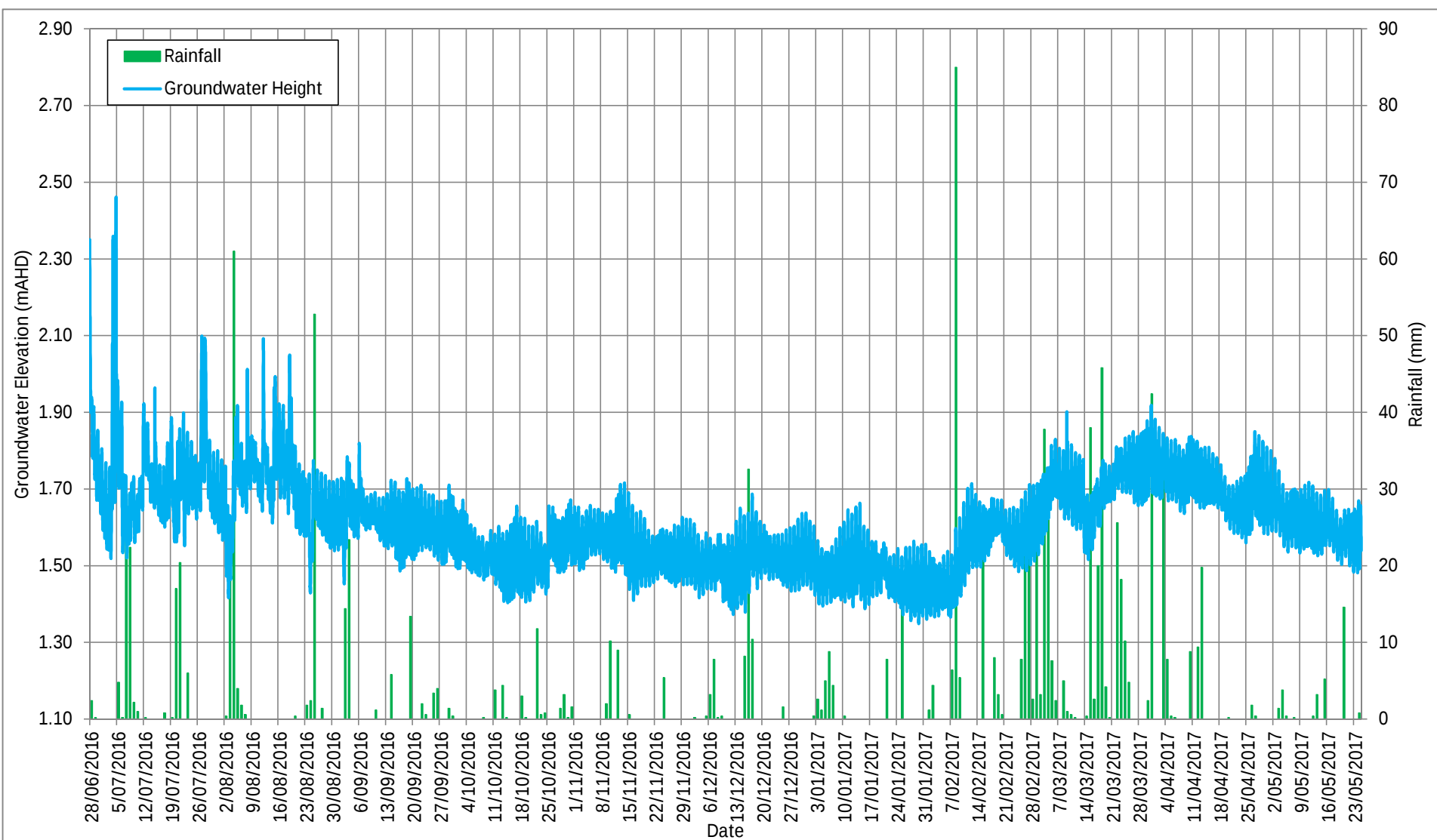
Figure C10
RZ_BH01D



Title: Hydrograph RZ_BH01S and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 7 - 10 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 6.39 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

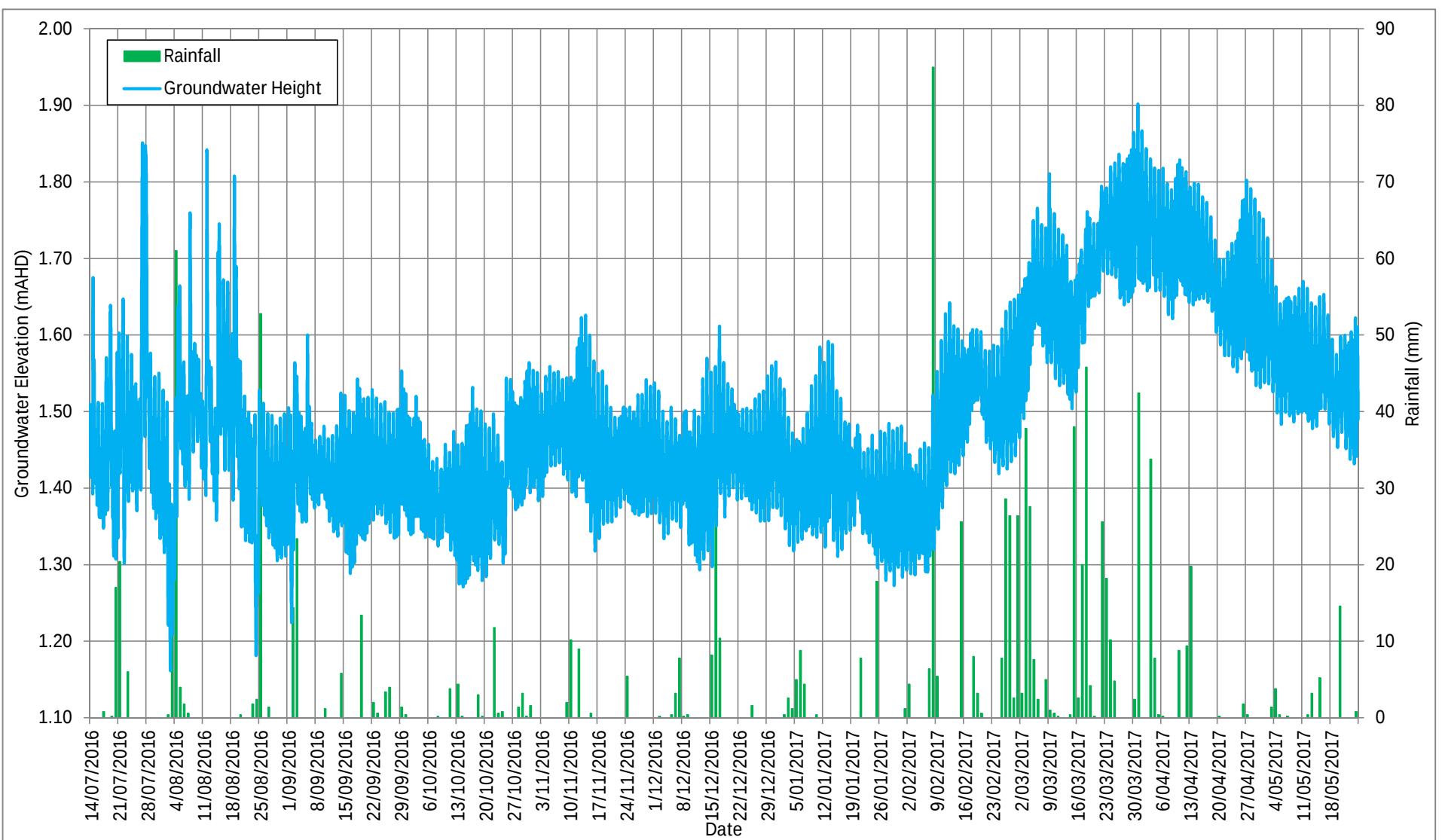
Figure C11
RZ_BH01S



Title: Hydrograph RZ_BH15 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 18 - 21 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 6.02 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

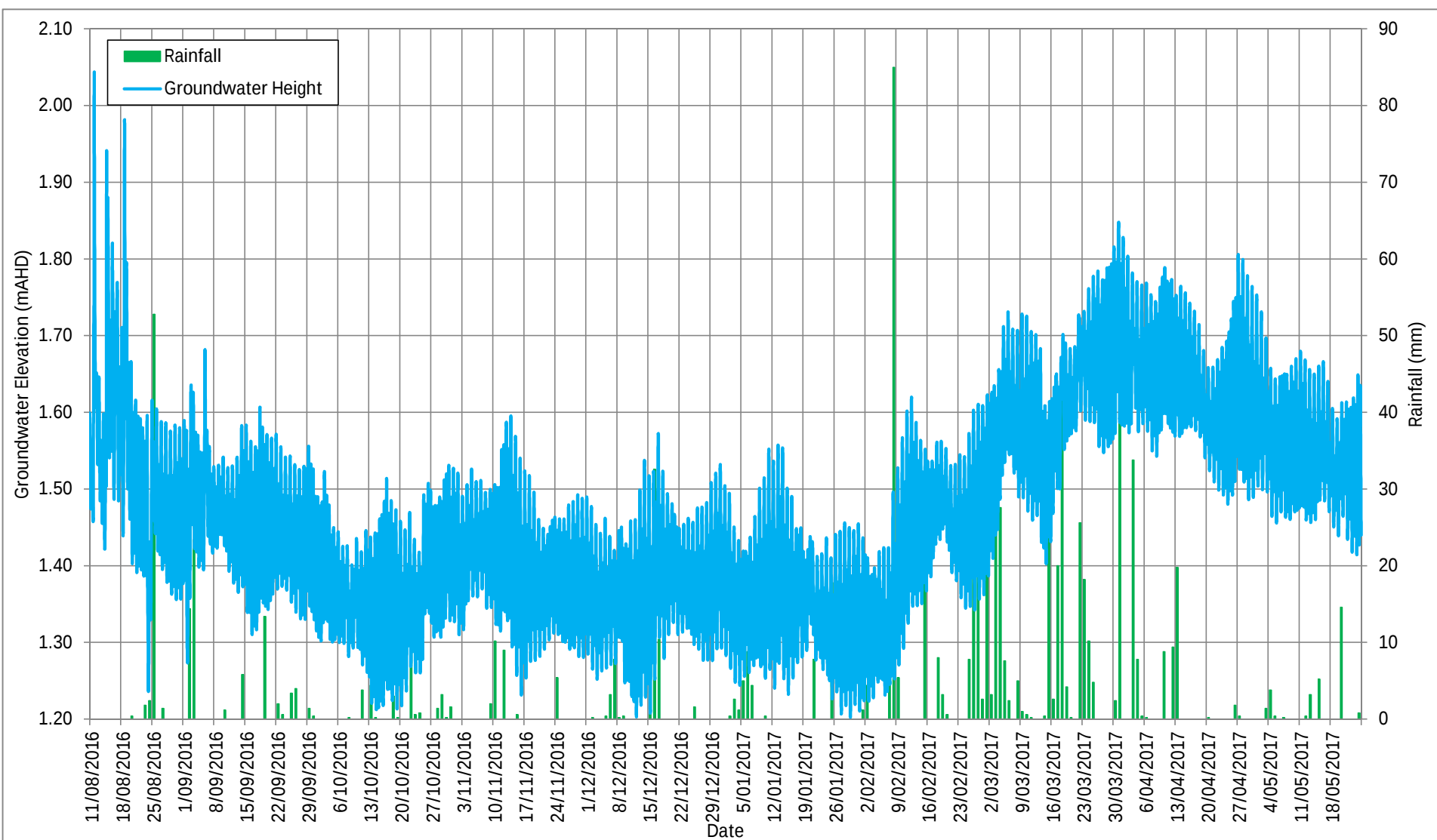
Figure C12
RZ_BH15



Title: Hydrograph RZ_BH16 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 17 - 20 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 5.82 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

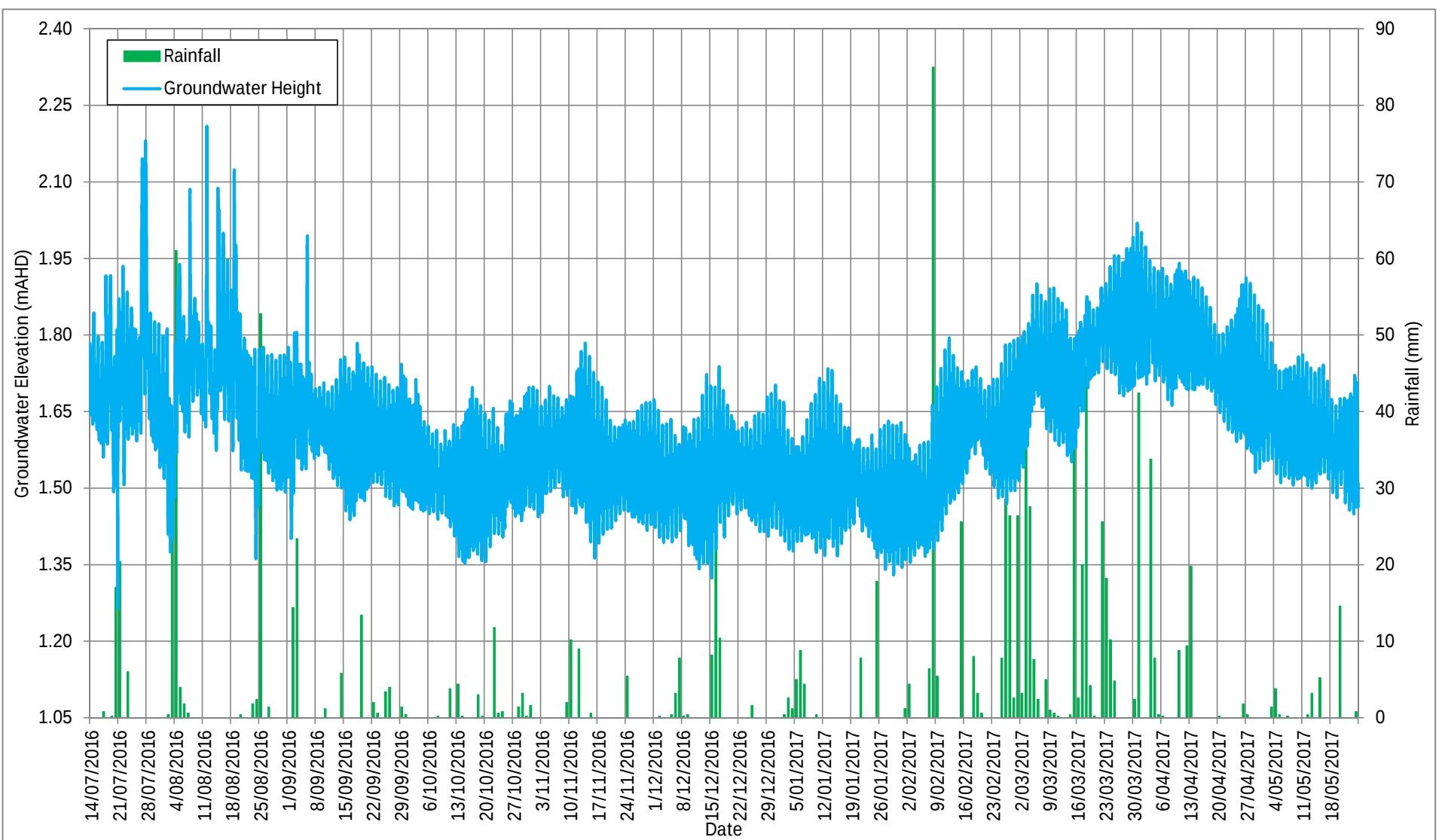
Figure C13
RZ_BH16



Title: Hydrograph RZ_BH19 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 19 - 22 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.46 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

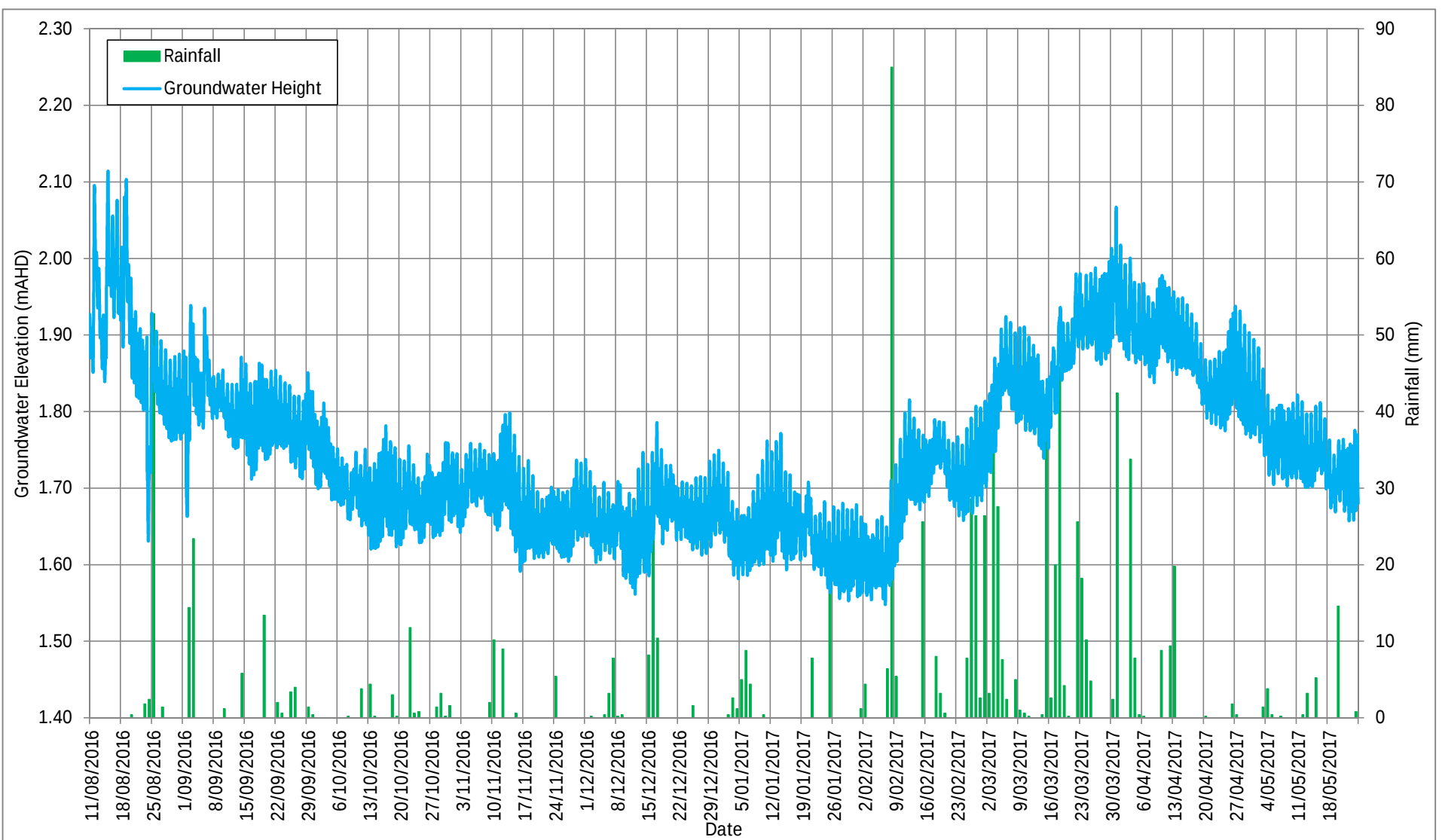
Figure C14
RZ_BH19



Title: Hydrograph RZ_BH26 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 20 - 23 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.84 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

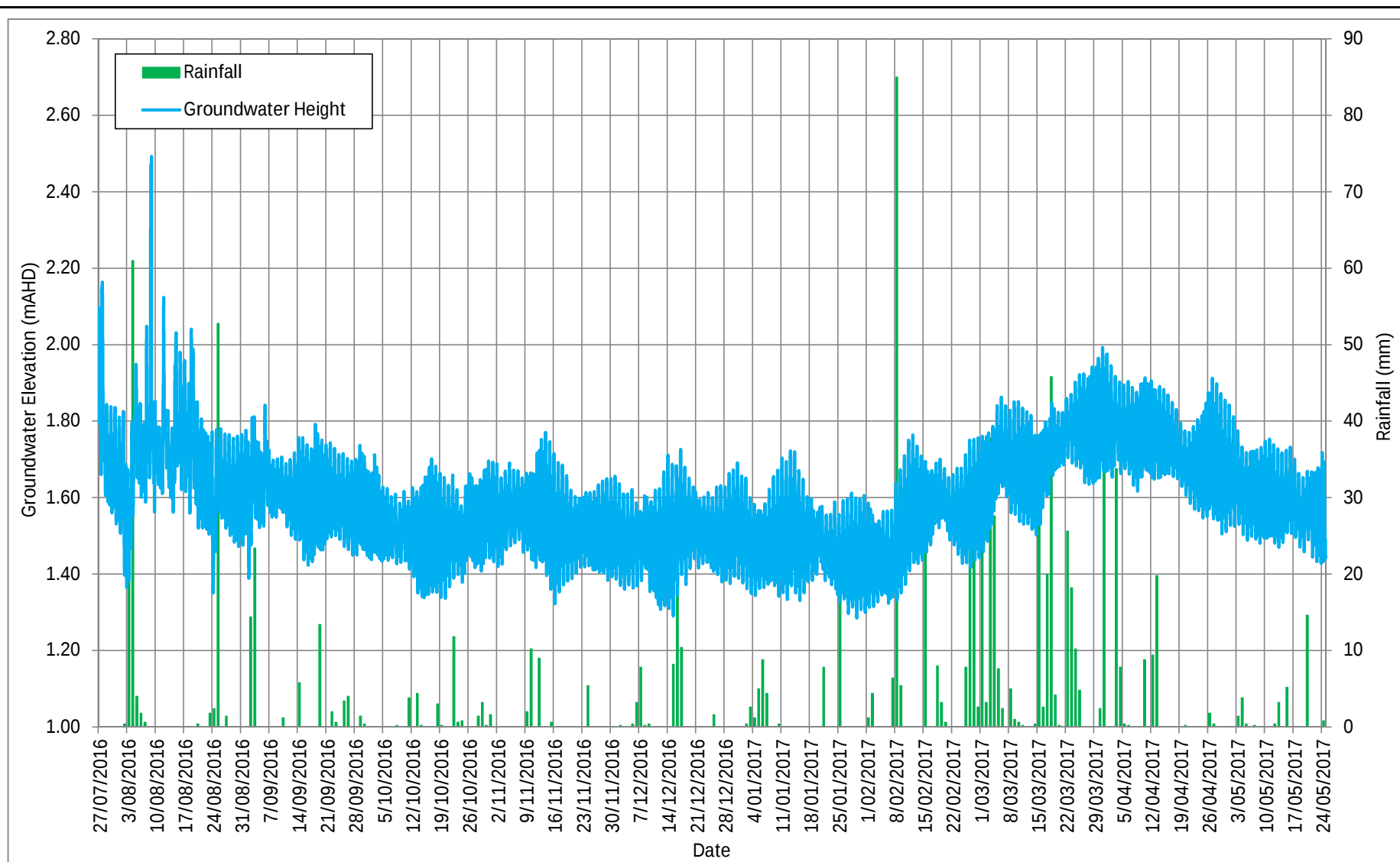
Figure C15
RZ_BH26



Title: Hydrograph RZ_BH28 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 27 - 30 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.83 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C16
RZ_BH28

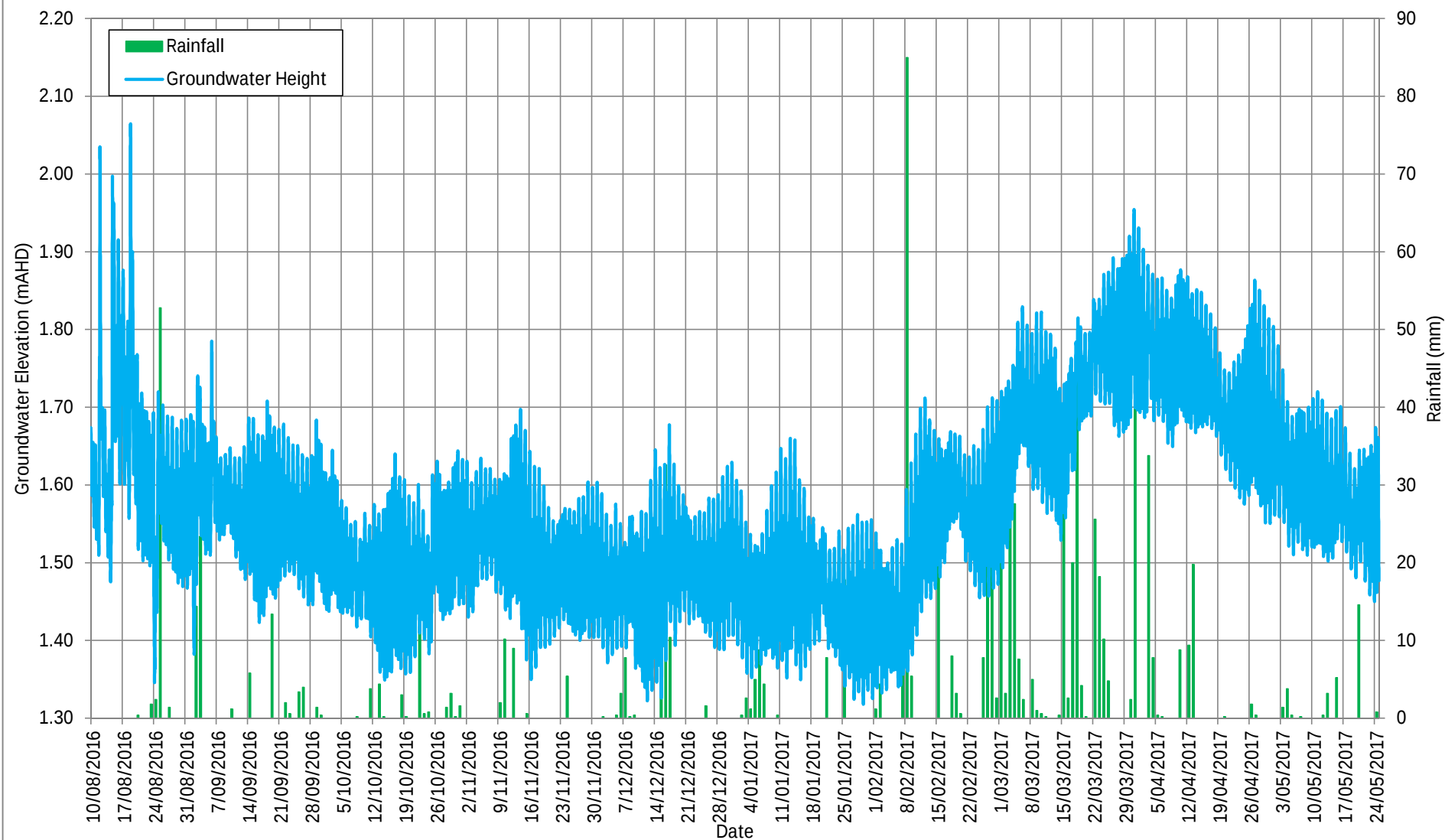


AECOM

Title: Hydrograph RZ_BH30 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 16 - 19 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.04 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

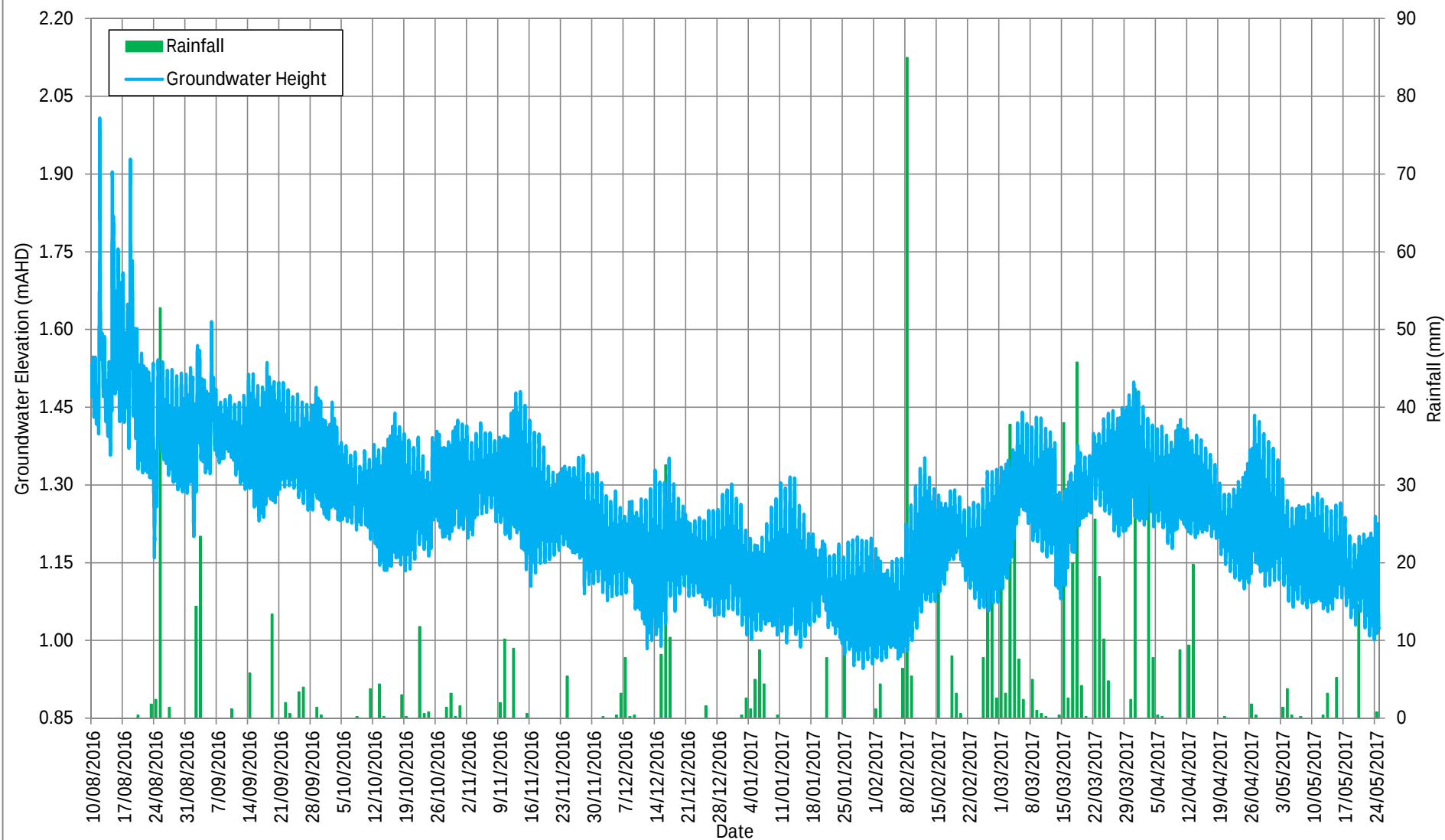
Figure C17
RZ_BH30



Title: Hydrograph RZ_BH38 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 28 - 31 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.27 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

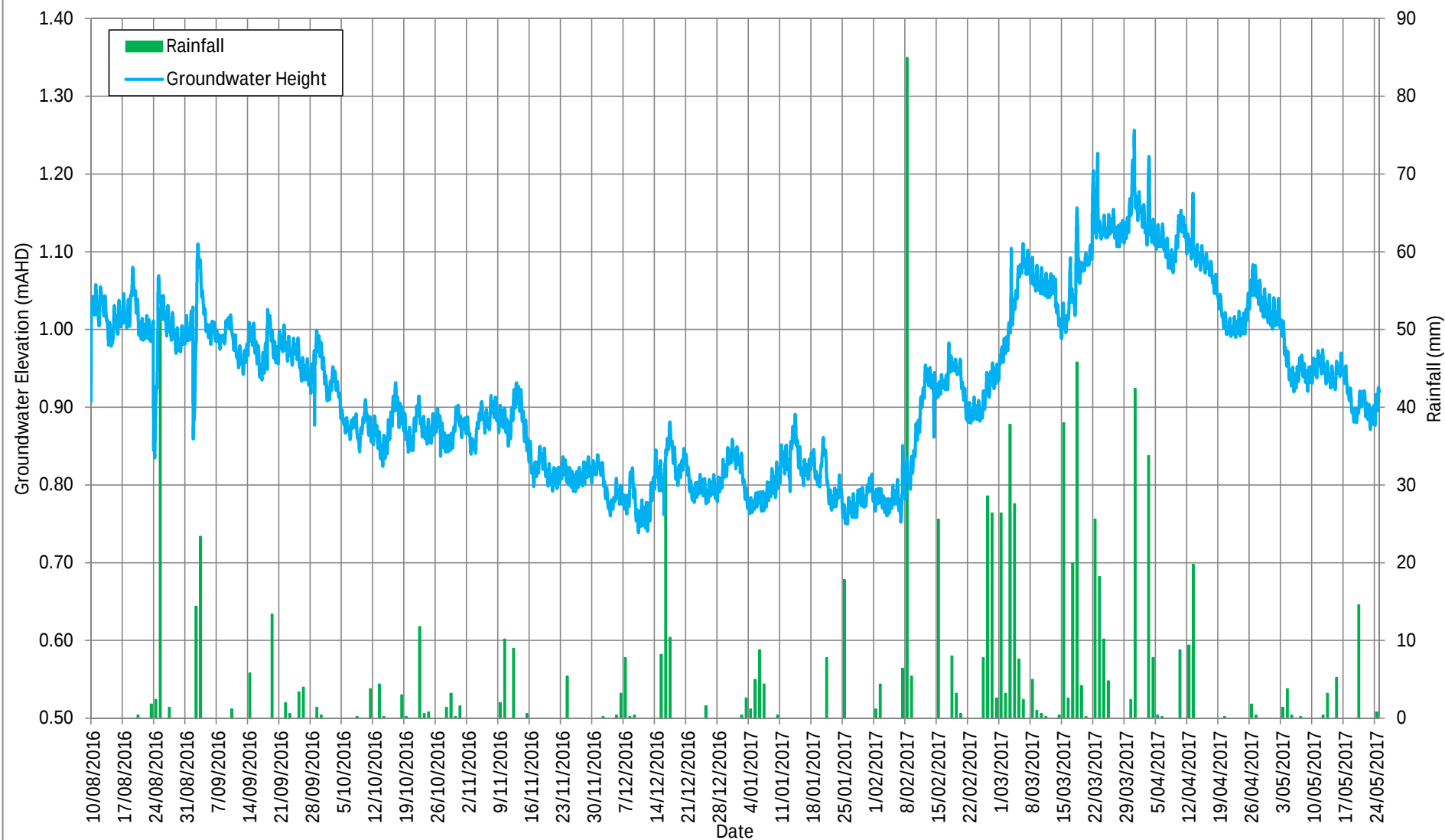
Figure C18
RZ_BH38



Title: Hydrograph RZ_BH44d and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 25 - 28 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.29 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C19
RZ_BH44d

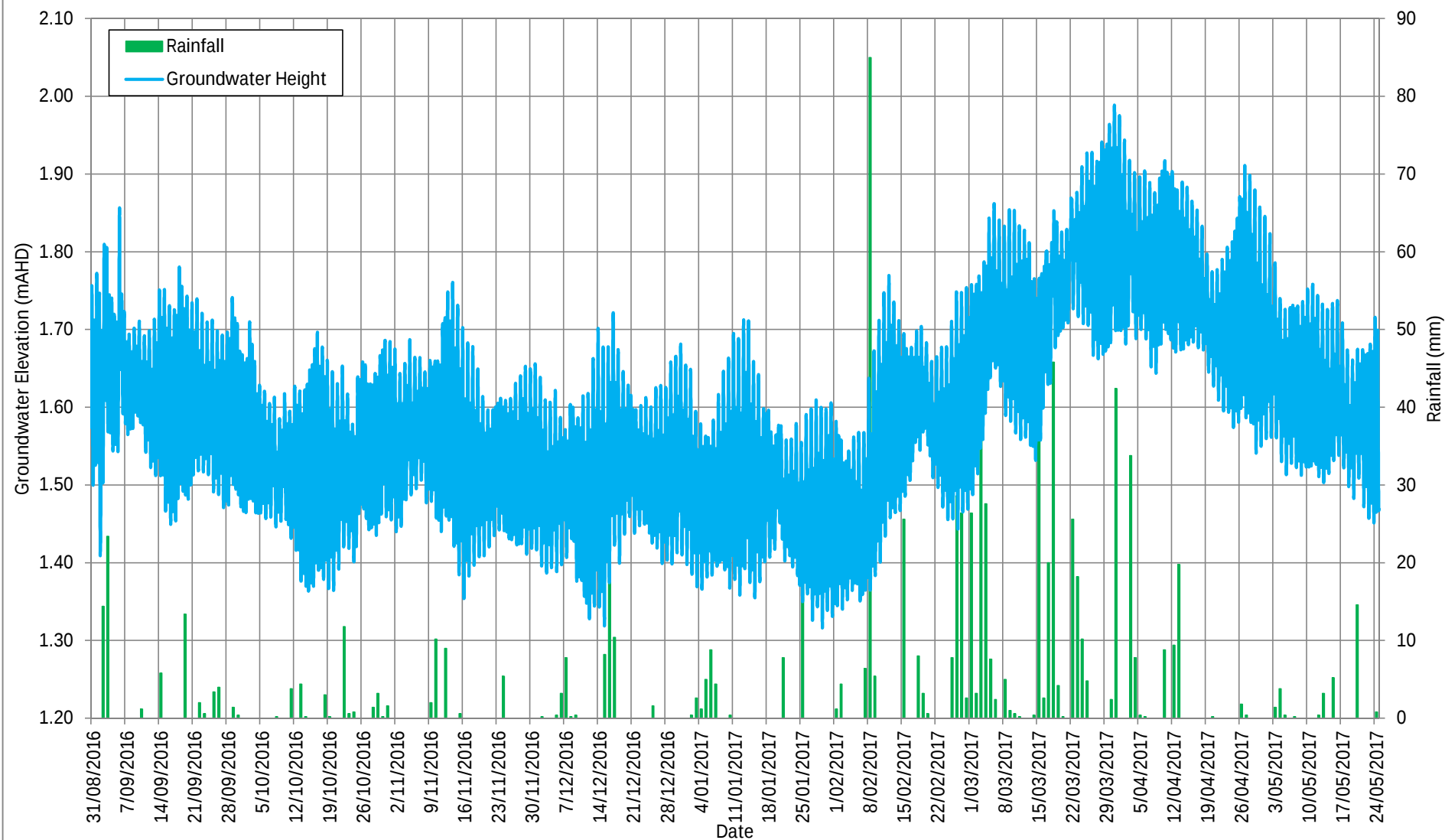


AECOM

Title: Hydrograph RZ_BH44s and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 12 - 15 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.25 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C20
RZ_BH44s

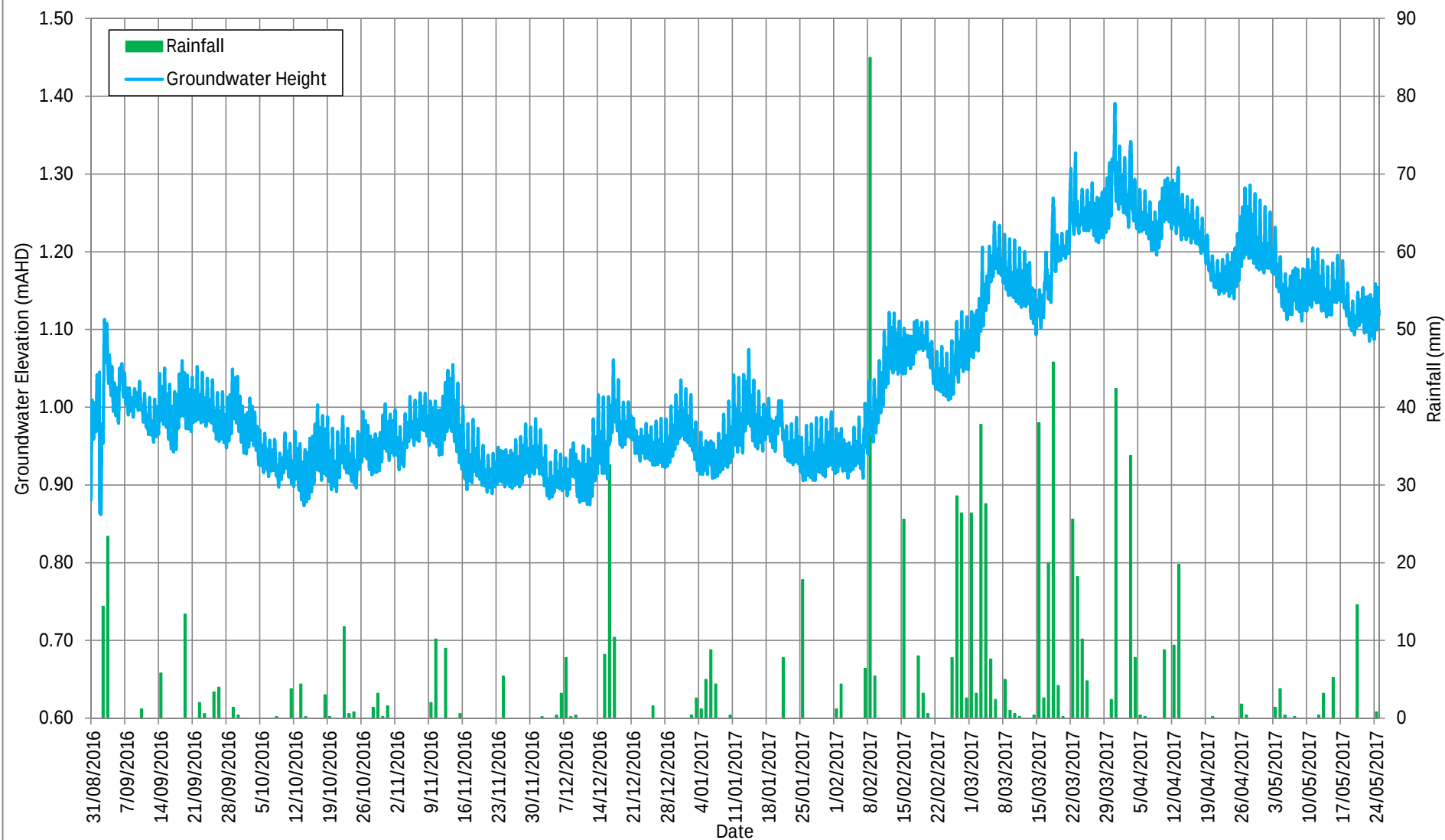


AECOM

Title: Hydrograph RZ_BH47d and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 27 - 30 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.30 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C21
RZ_BH47d

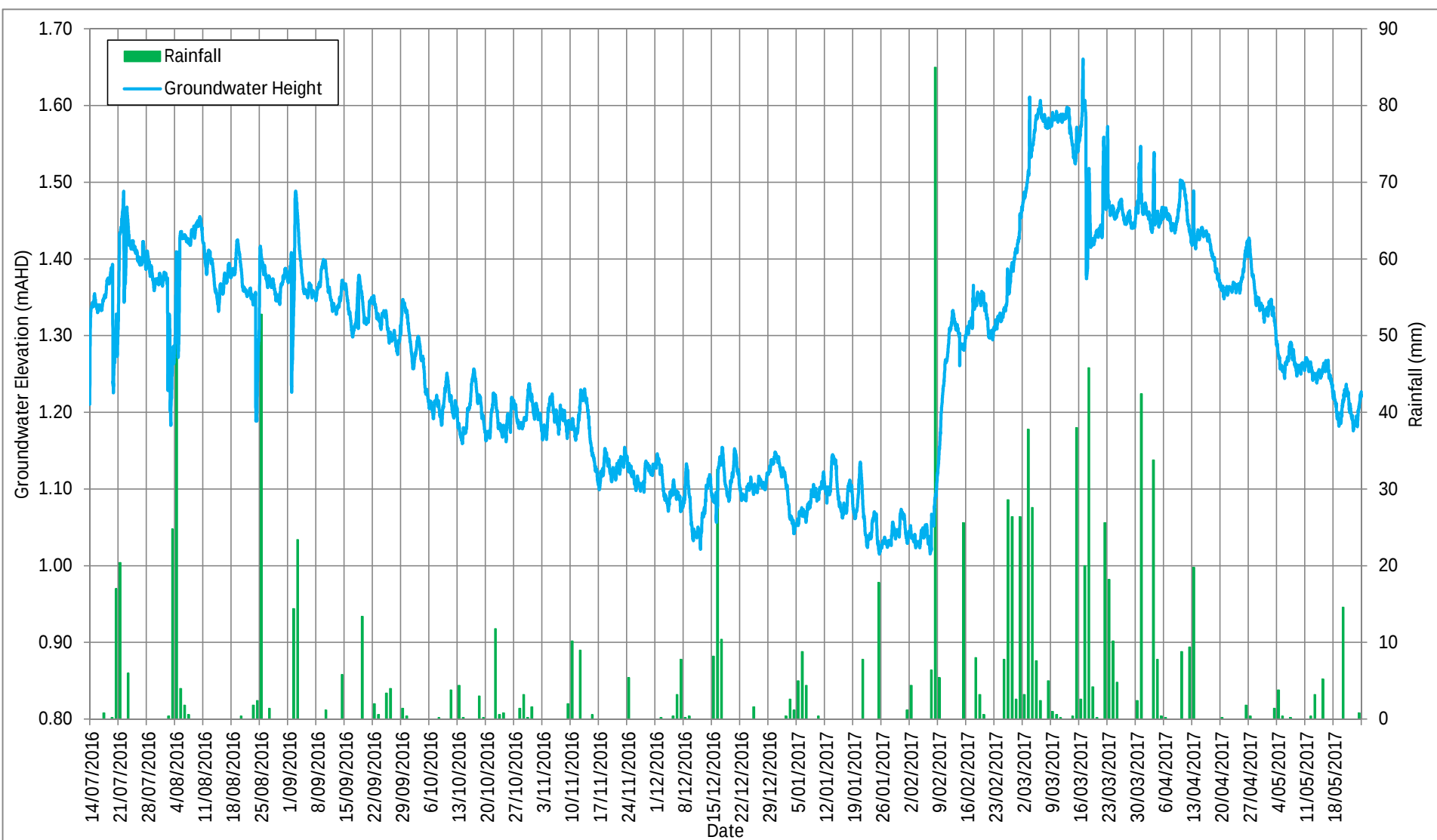


AECOM

Title: Hydrograph RZ_BH47s and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 15 - 18 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.50 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

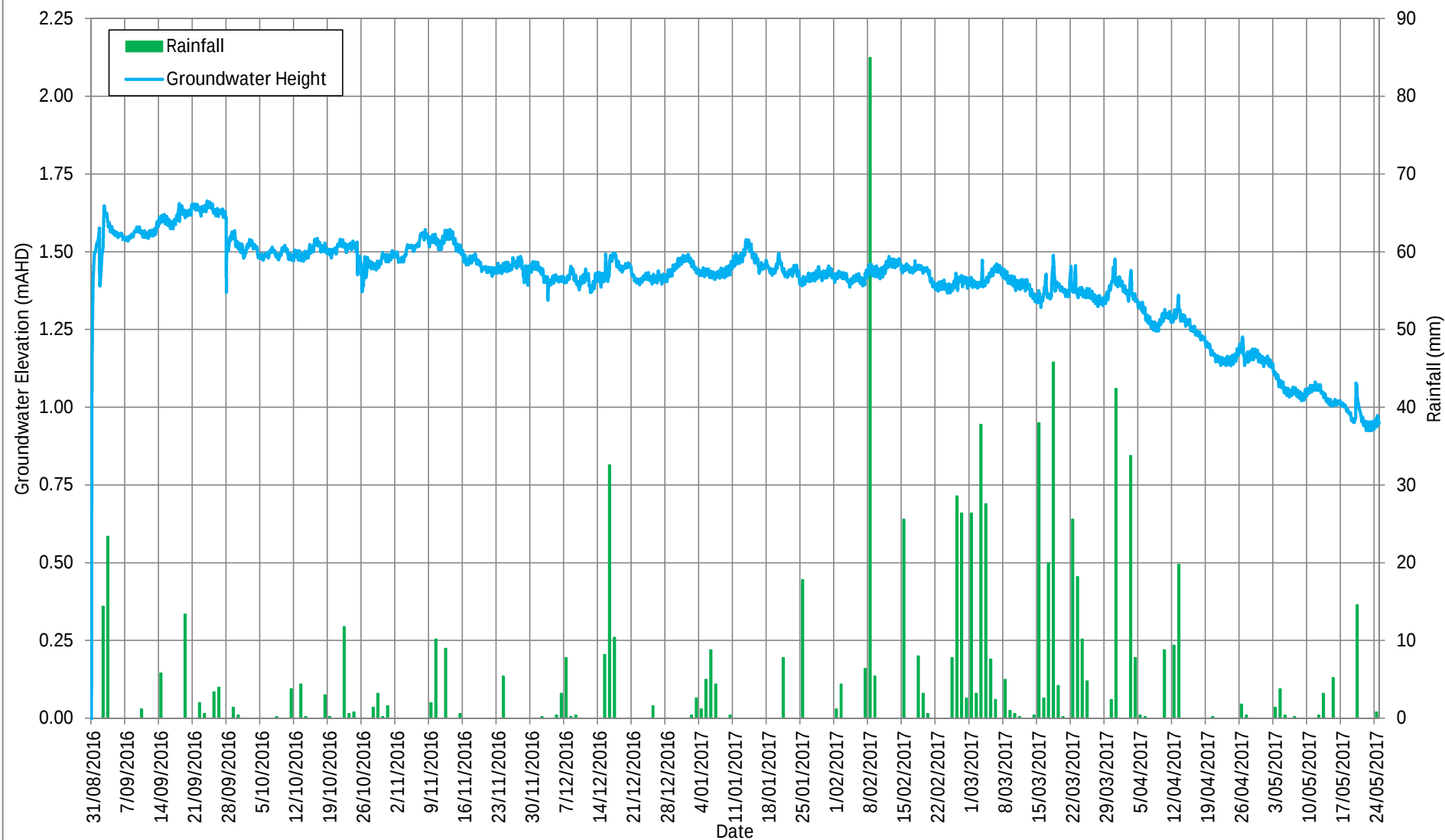
Figure C22
RZ_BH47s



Title: Hydrograph RZ_BH49 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 13 - 16 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 5.99 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C23
RZ_BH49

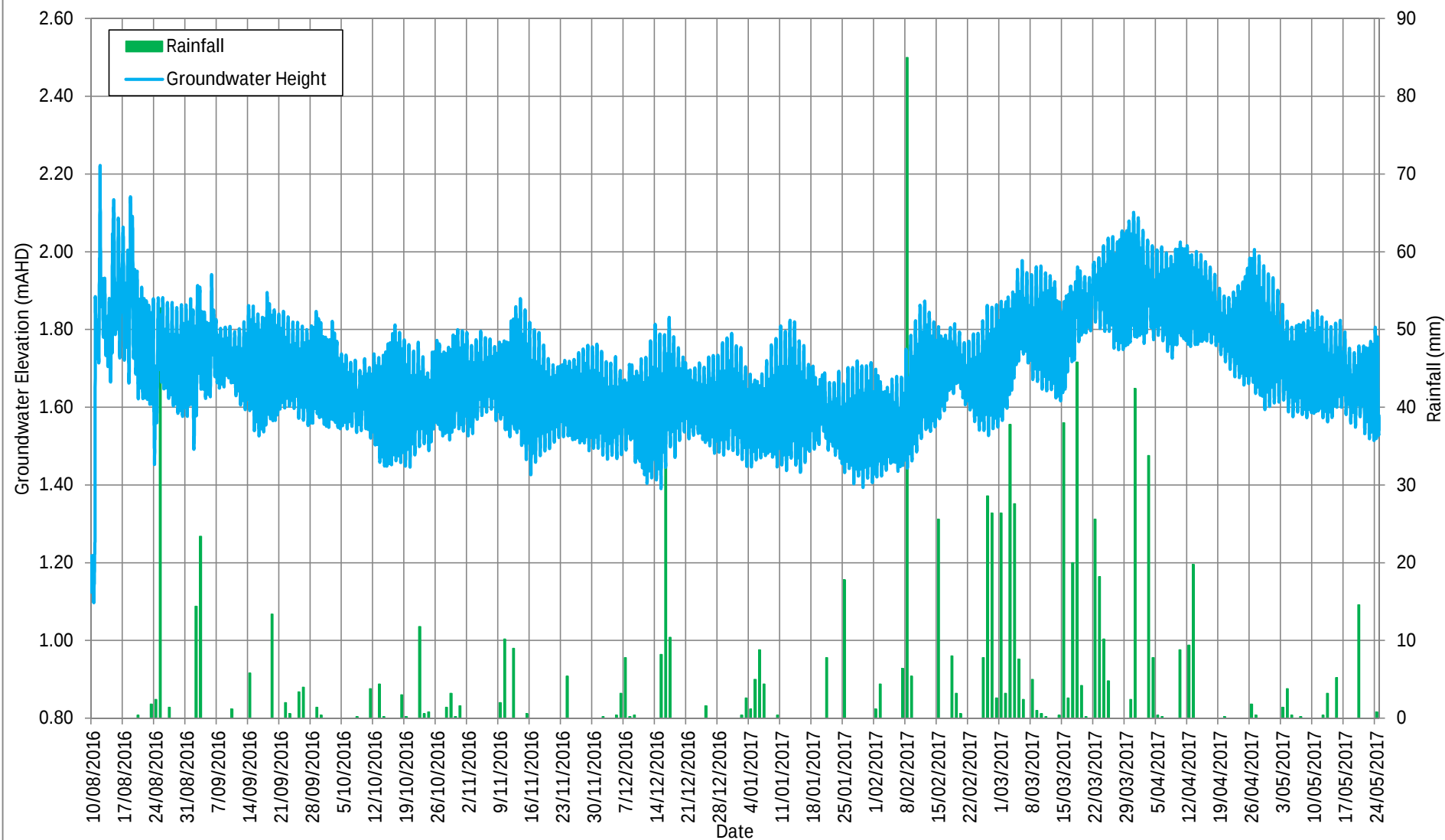


AECOM

Title: Hydrograph RZ_BH50 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 22 - 25 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 1.92 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C24
RZ_BH50

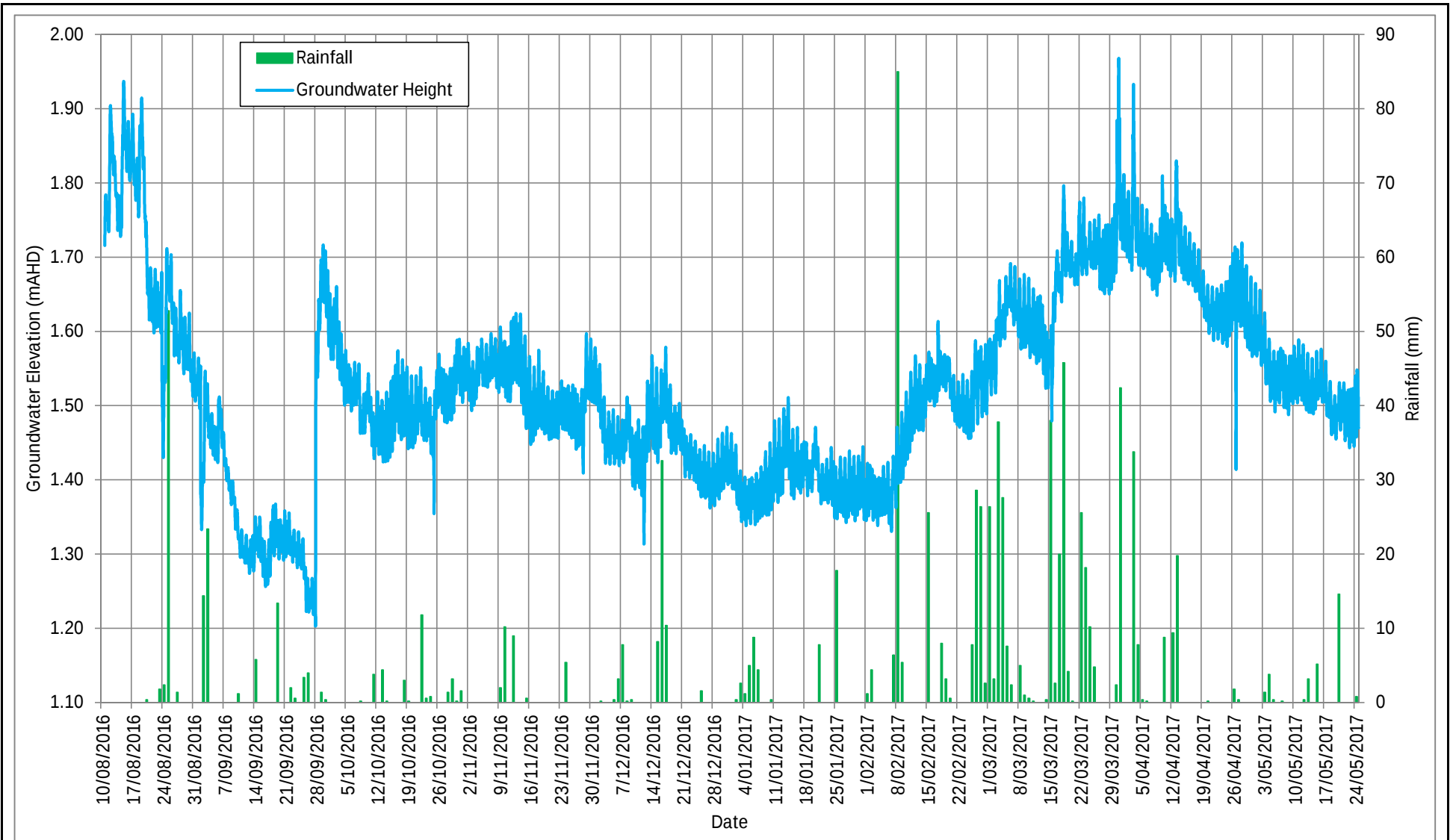


AECOM

Client: Hydrograph RZ_BH51 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 19 - 22 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.15 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

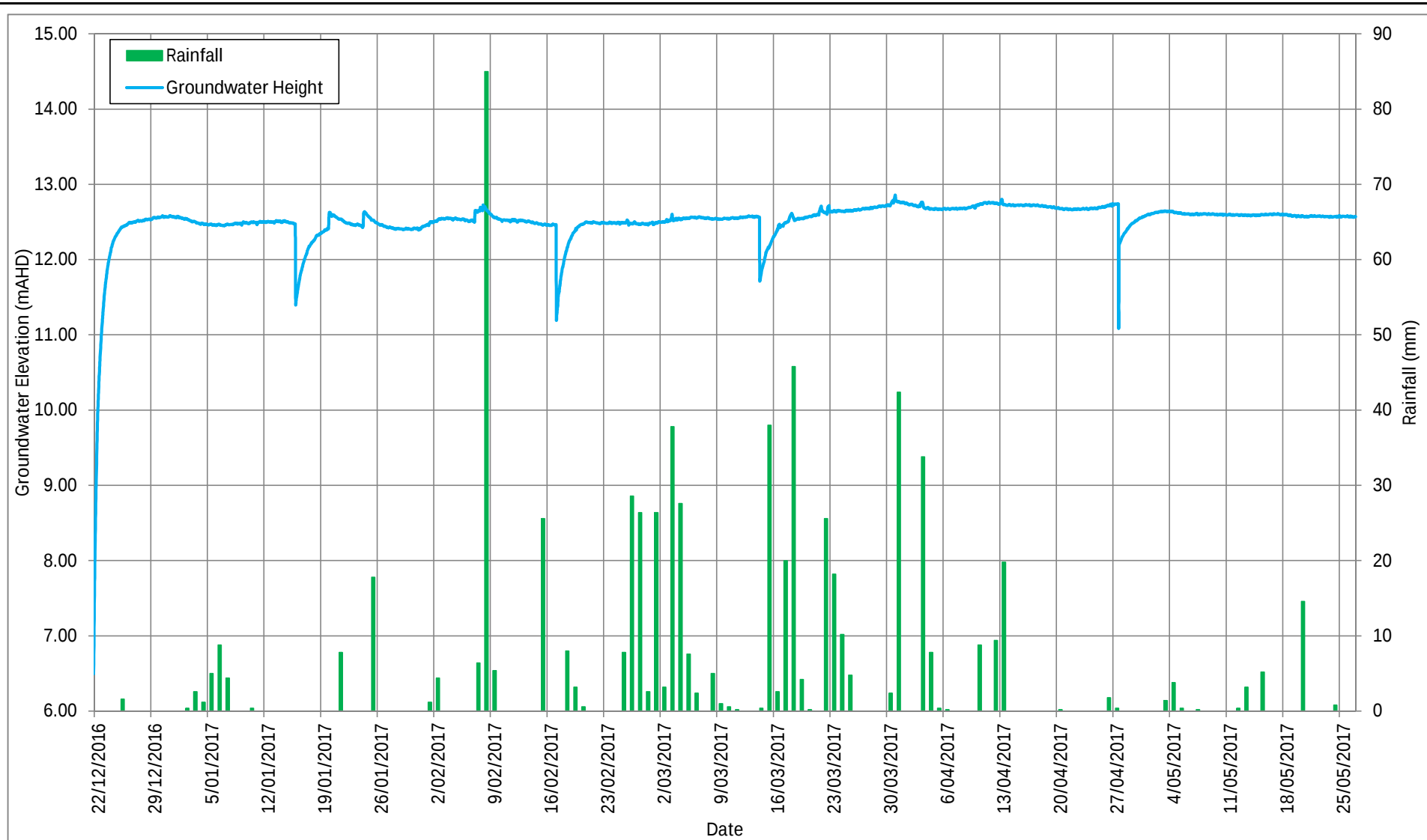
Figure C25
RZ_BH51



Title: Hydrograph RZ_BH52 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 32 - 35 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.53 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C26
RZ_BH52

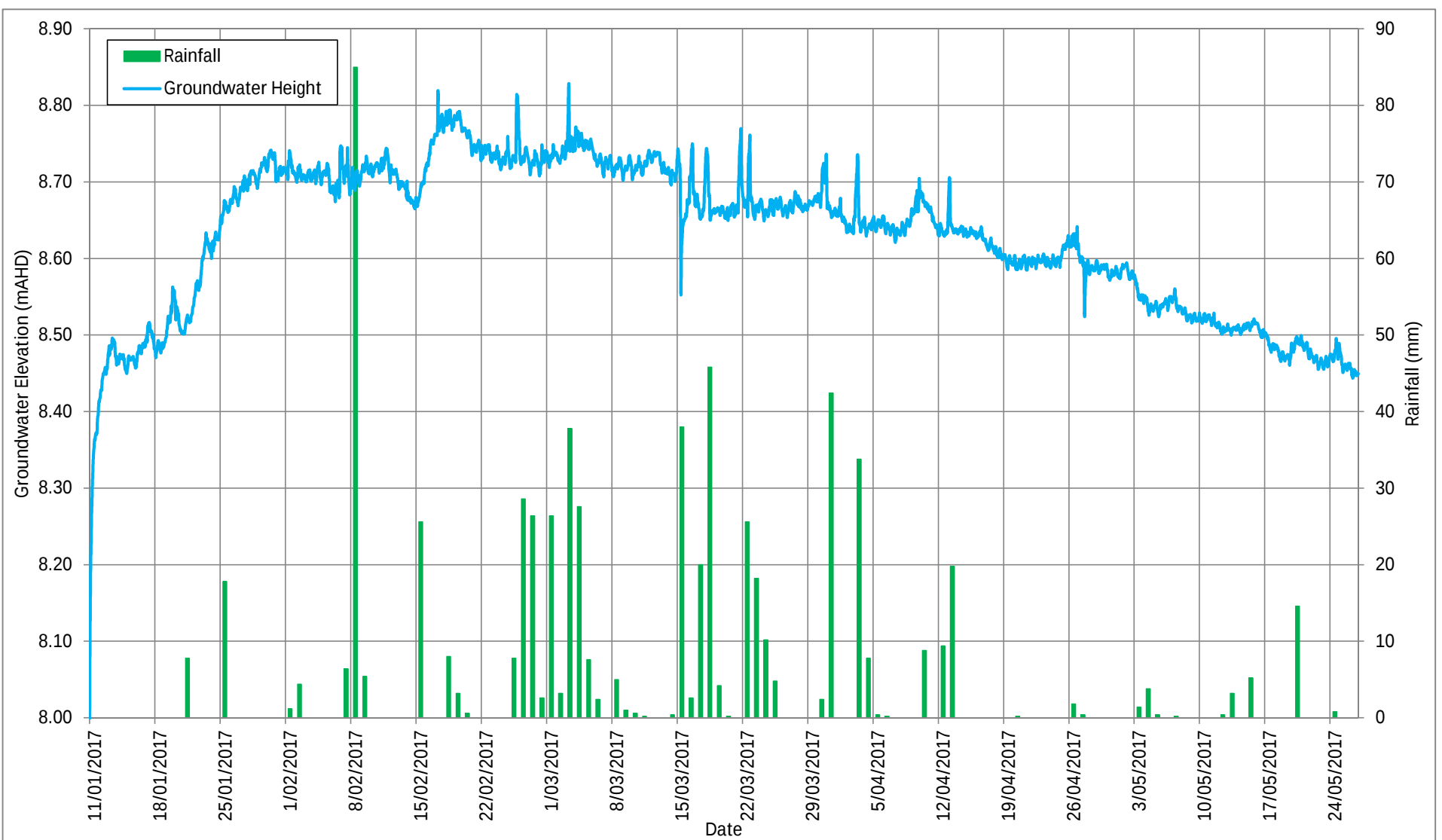


AECOM

Title: Hydrograph RZ_BH60 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rozelle Rail Yards

Screen Interval: 56 - 59 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 24.96 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

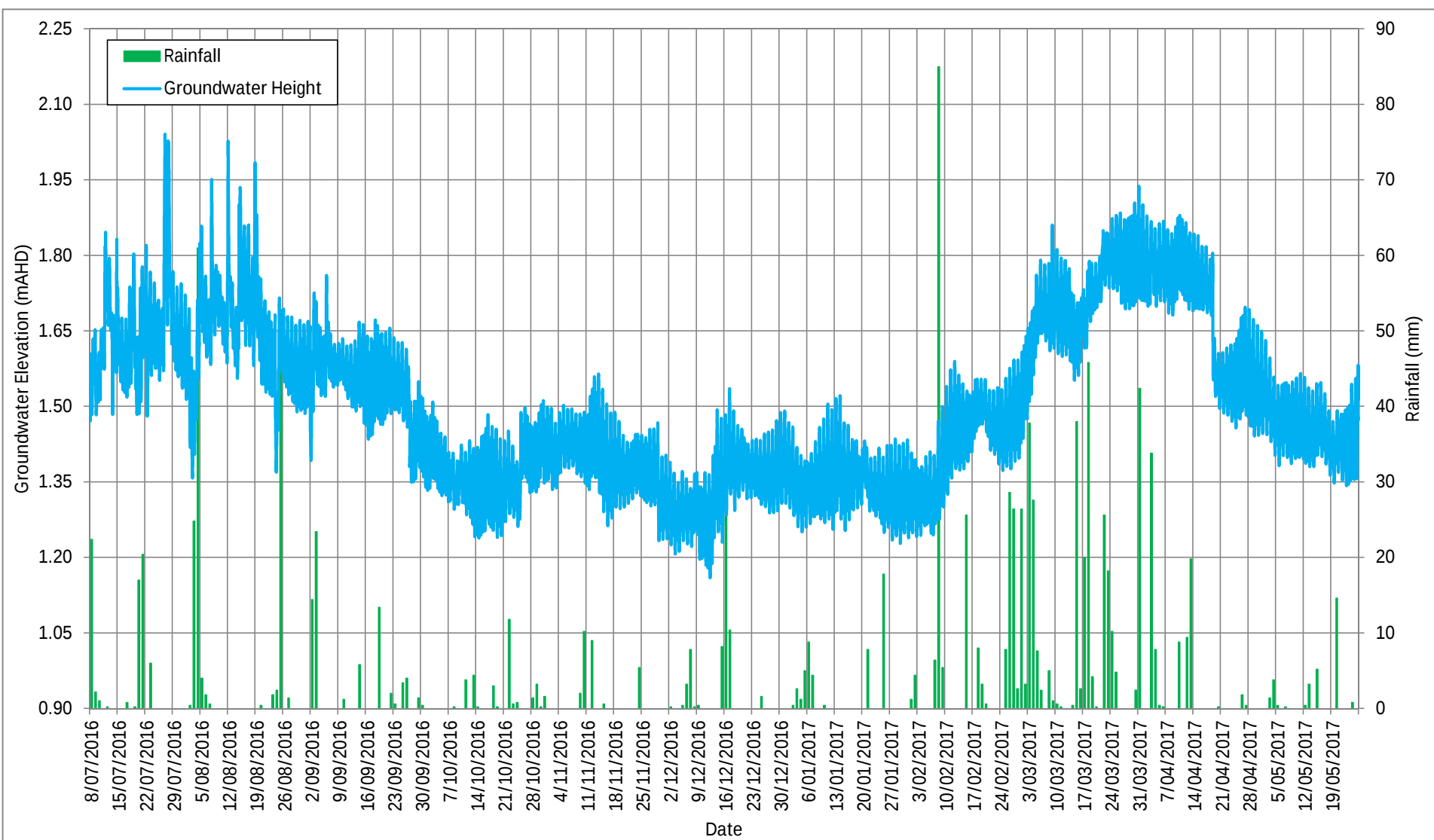
Figure C27
RZ_BH60



Title: Hydrograph RZ_BH67 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Alfred St, Rozelle

Screen Interval: 46 - 49 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 12.84 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

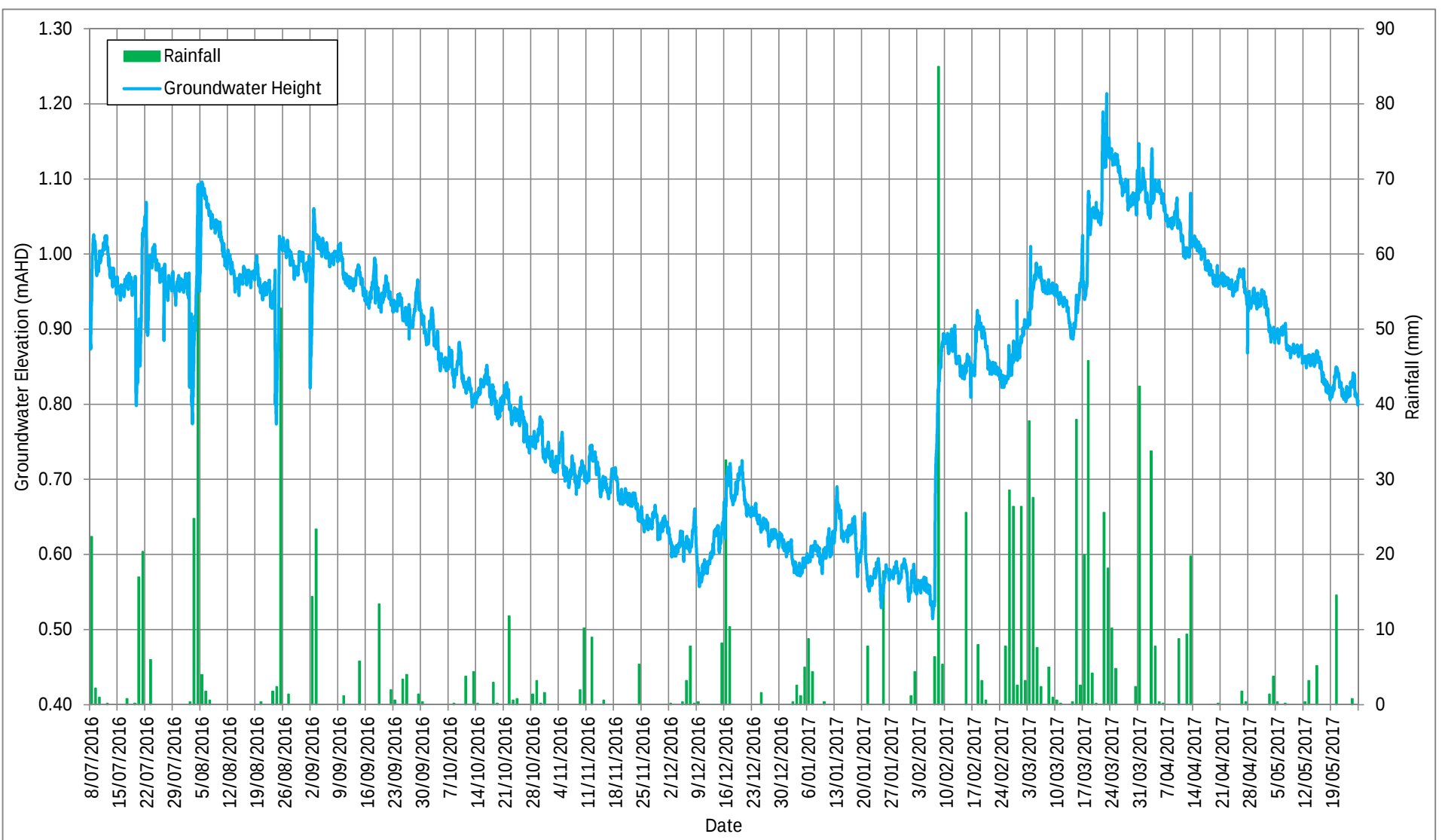
Figure C28
RZ_BH67



Title: Hydrograph TC_BH01D and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Brenan Street, Lilyfield

Screen Interval: 25 - 28 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.54 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

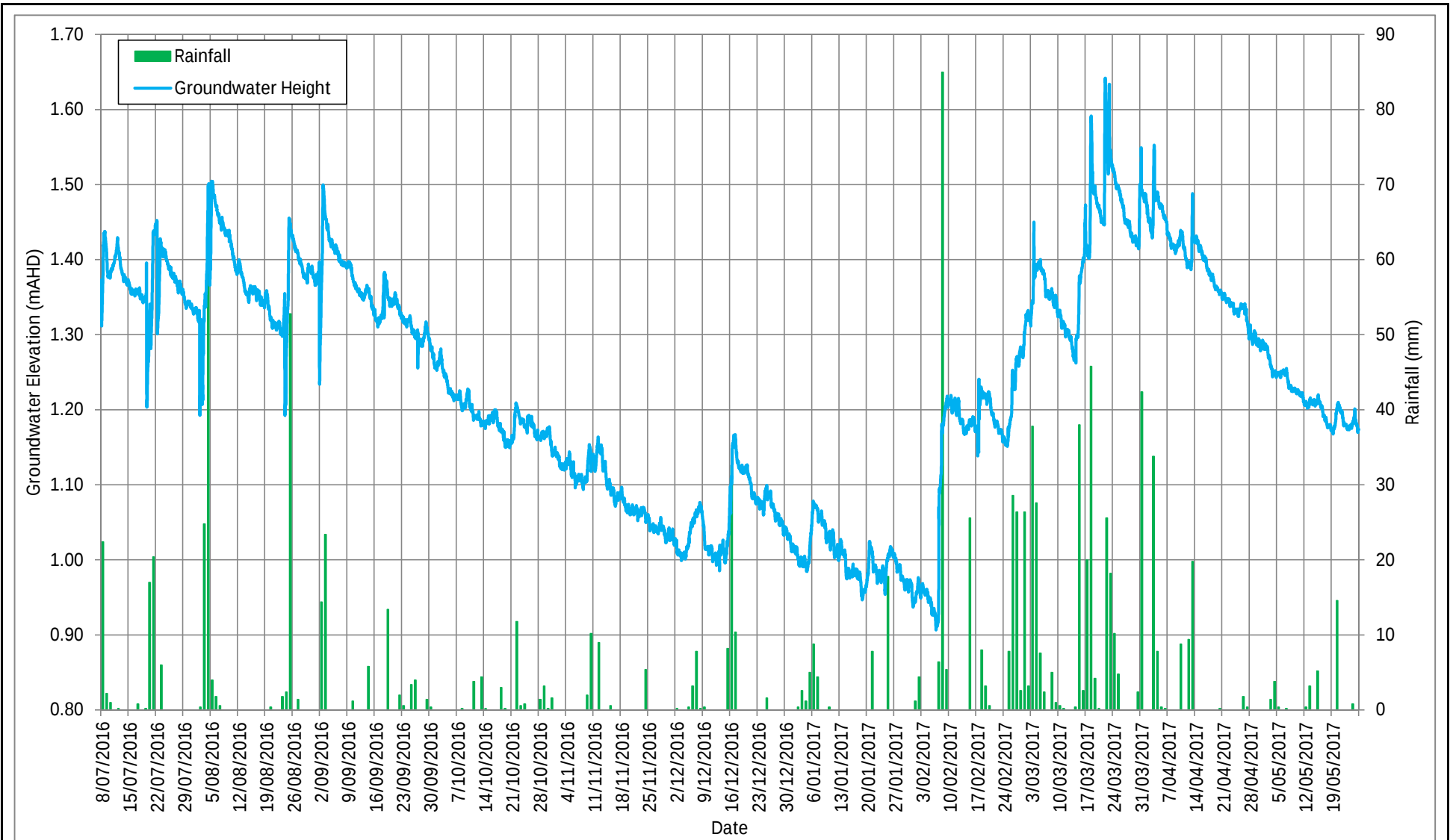
Figure C29
TC_BH01D



Title: Hydrograph TC_BH01S and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Brennan Street, Annandale

Screen Interval: 3 - 6 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.55 m AHD
 Rainfall Measured at Sydney Observatory BoM 066062

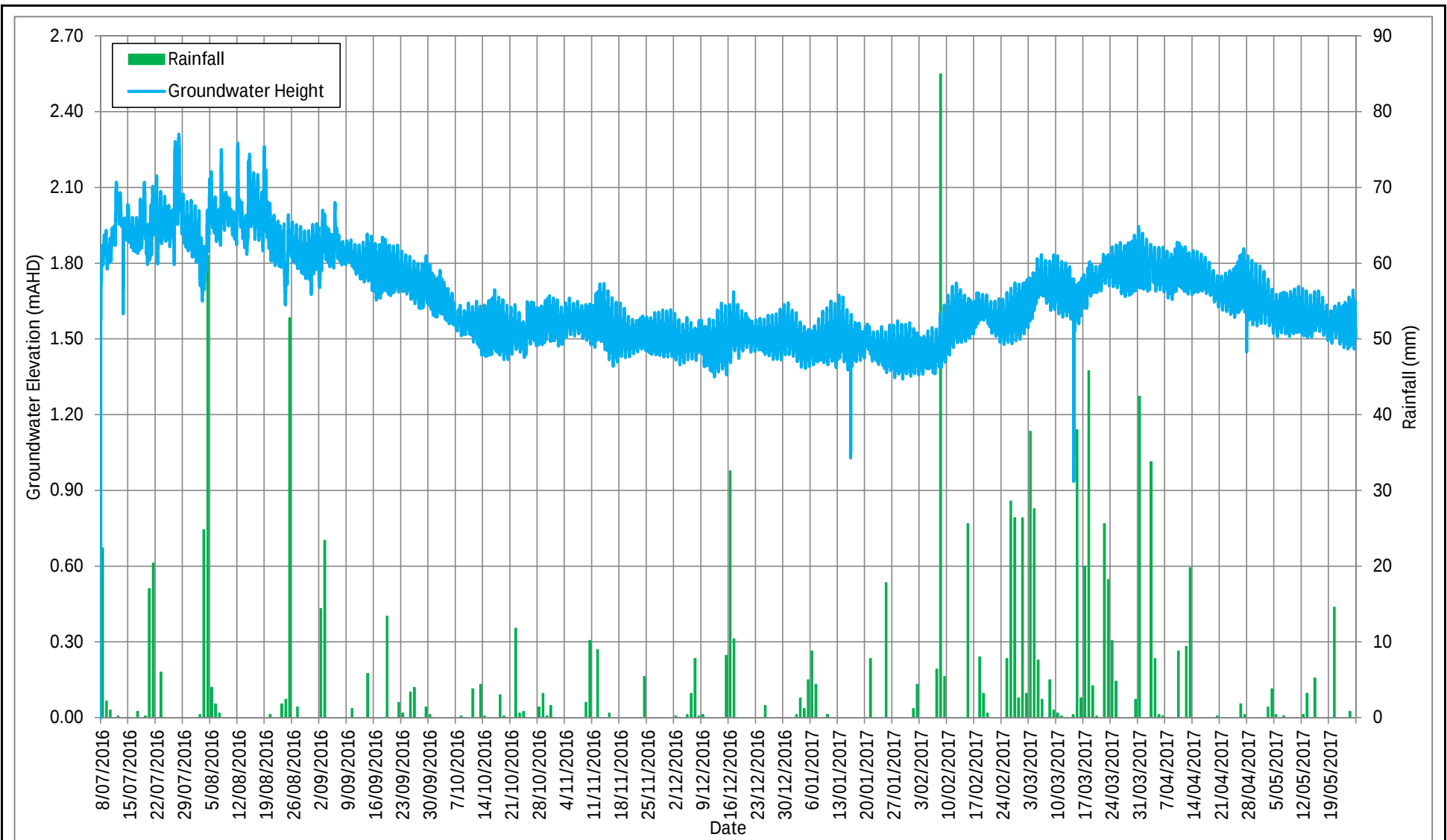
Figure C30
TC_BH01S



Title: Hydrograph TC_BH06 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Brennan Street, Annandale

Screen Interval: 4.5 - 7.5 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.65 mAHd
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C31
TC_BH06

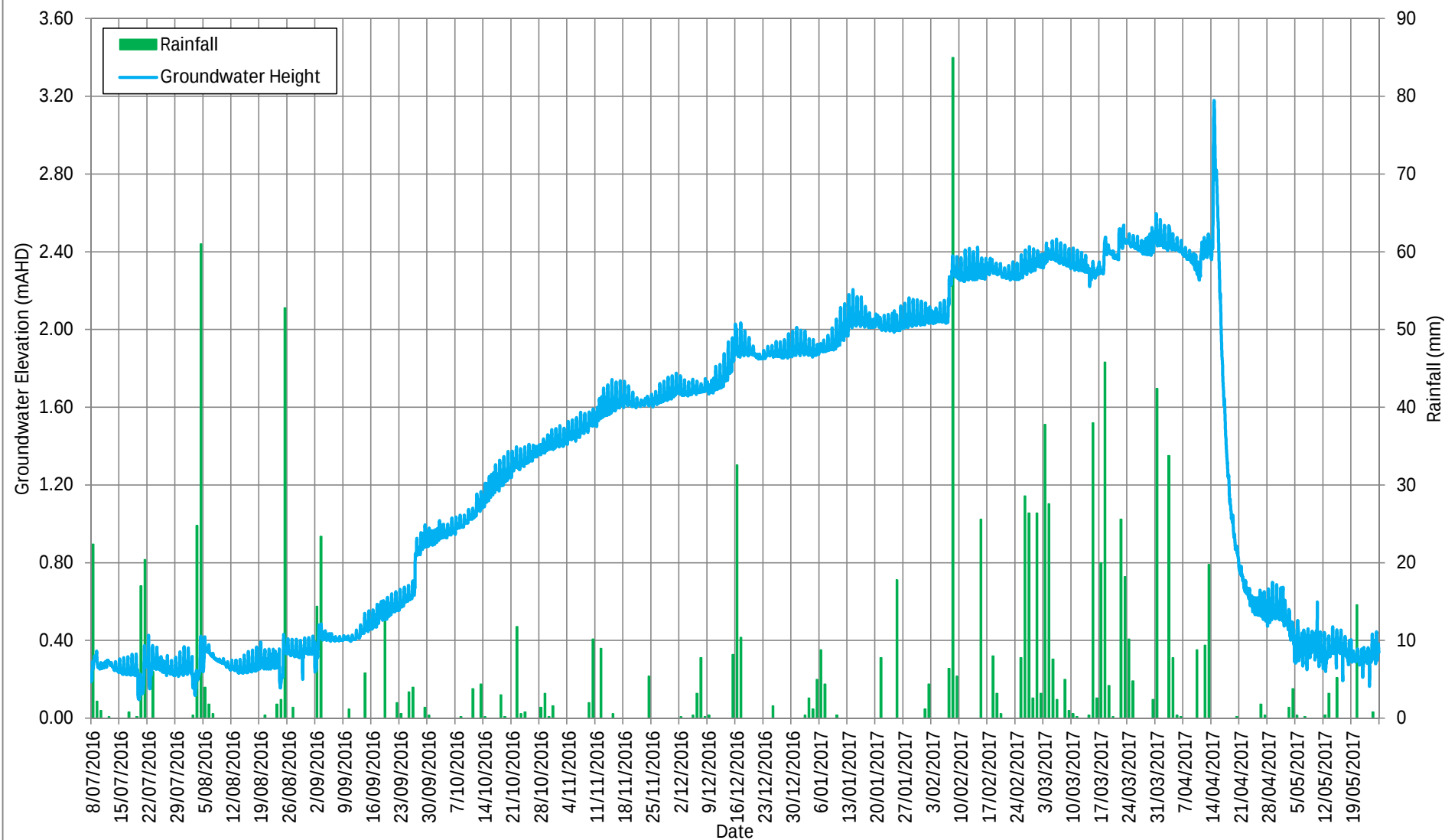


AECOM

Title: Hydrograph TC_BH07D and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Railway Parade, Annandale

Screen Interval: 19 - 22 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.03 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C32
TC_BH07D

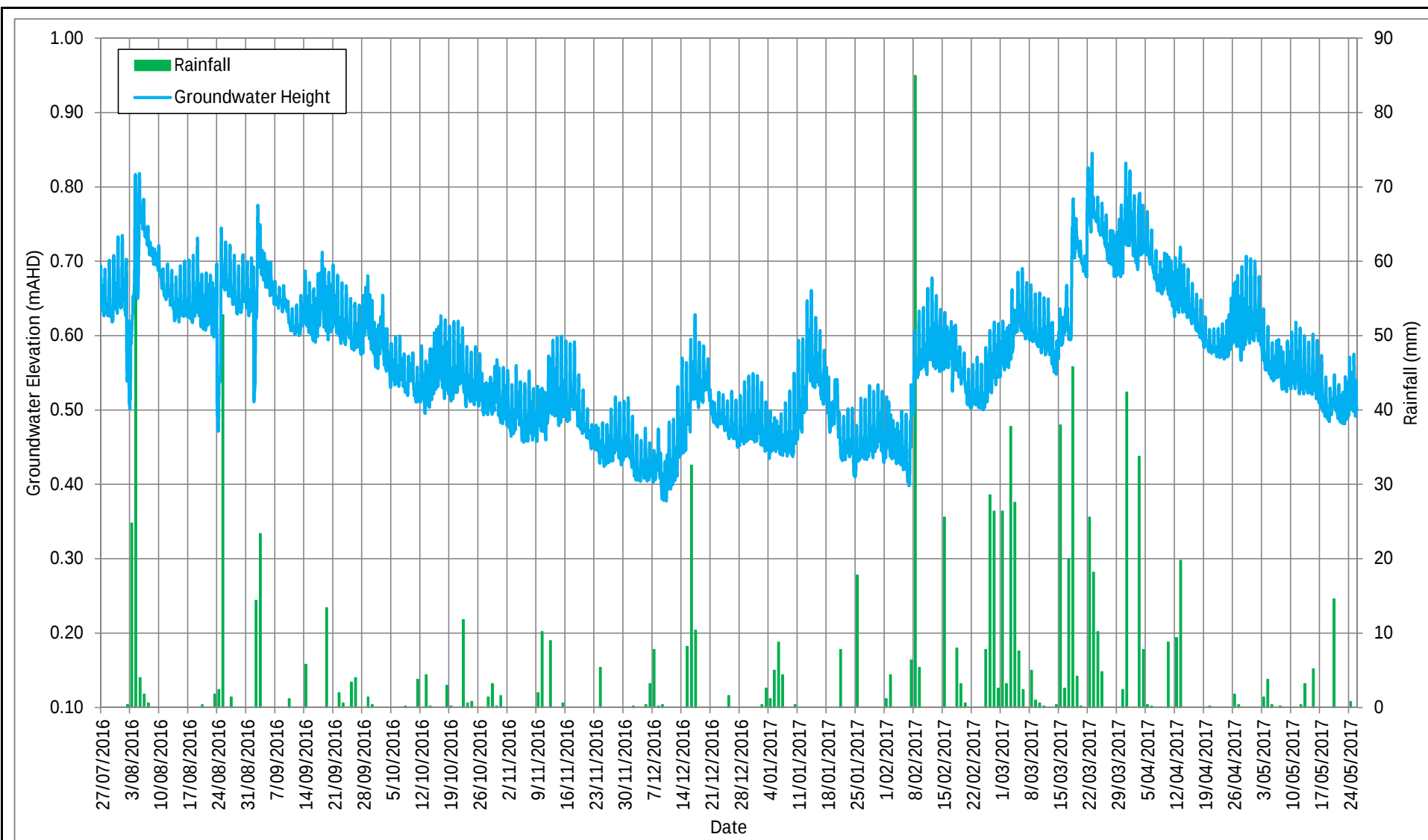


AECOM

Title: Hydrograph TC_BH07S and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Railway Parade, Annandale

Screen Interval: 3 - 6 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.06 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C33
TC_BH07S

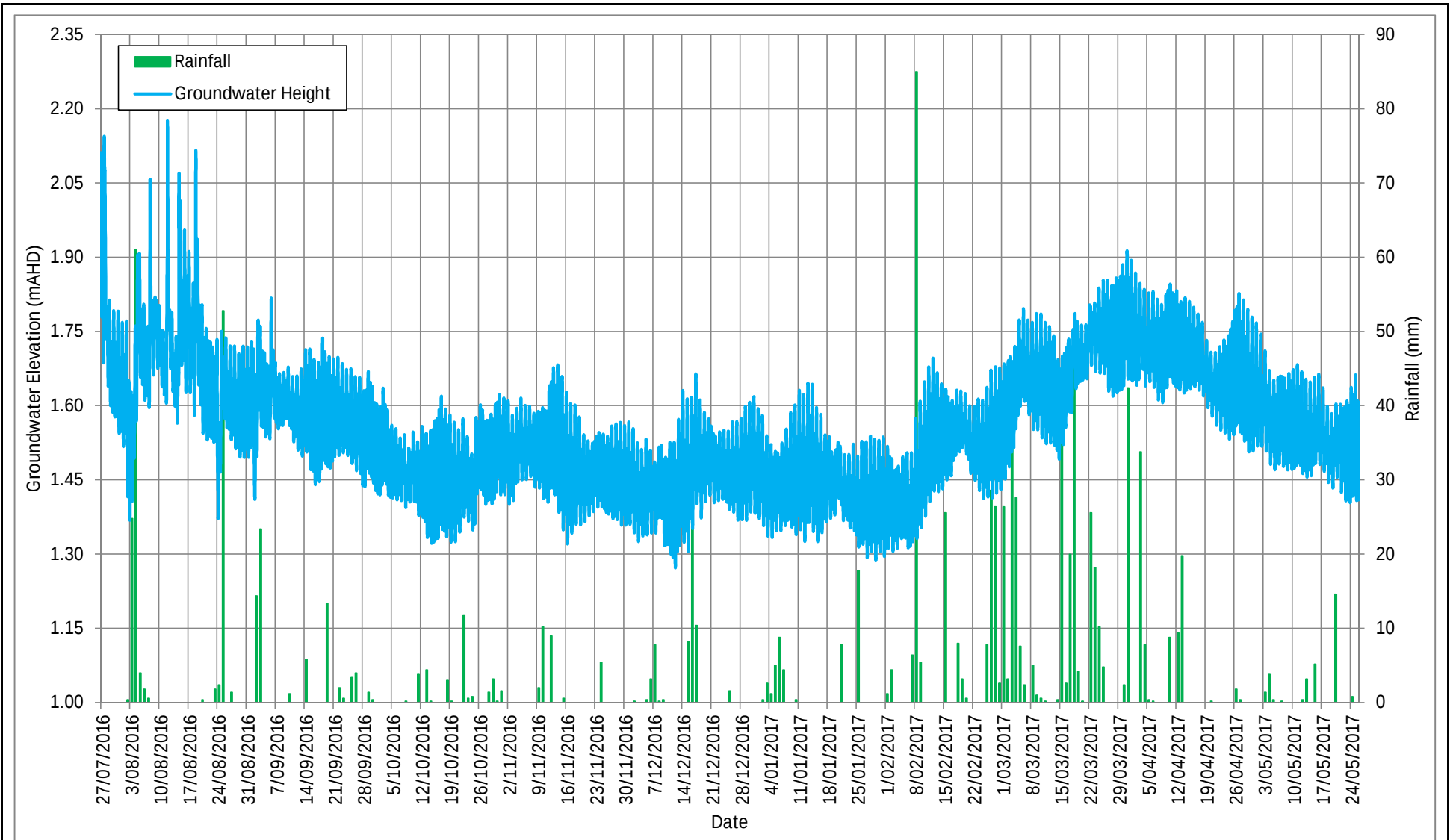


AECOM

Title: Hydrograph TC_BH08 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Railway Parade, Annandale

Screen Interval: 5 - 8 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.24 mAHd
 Rainfall Measured at Sydney Observatory BoM 066062

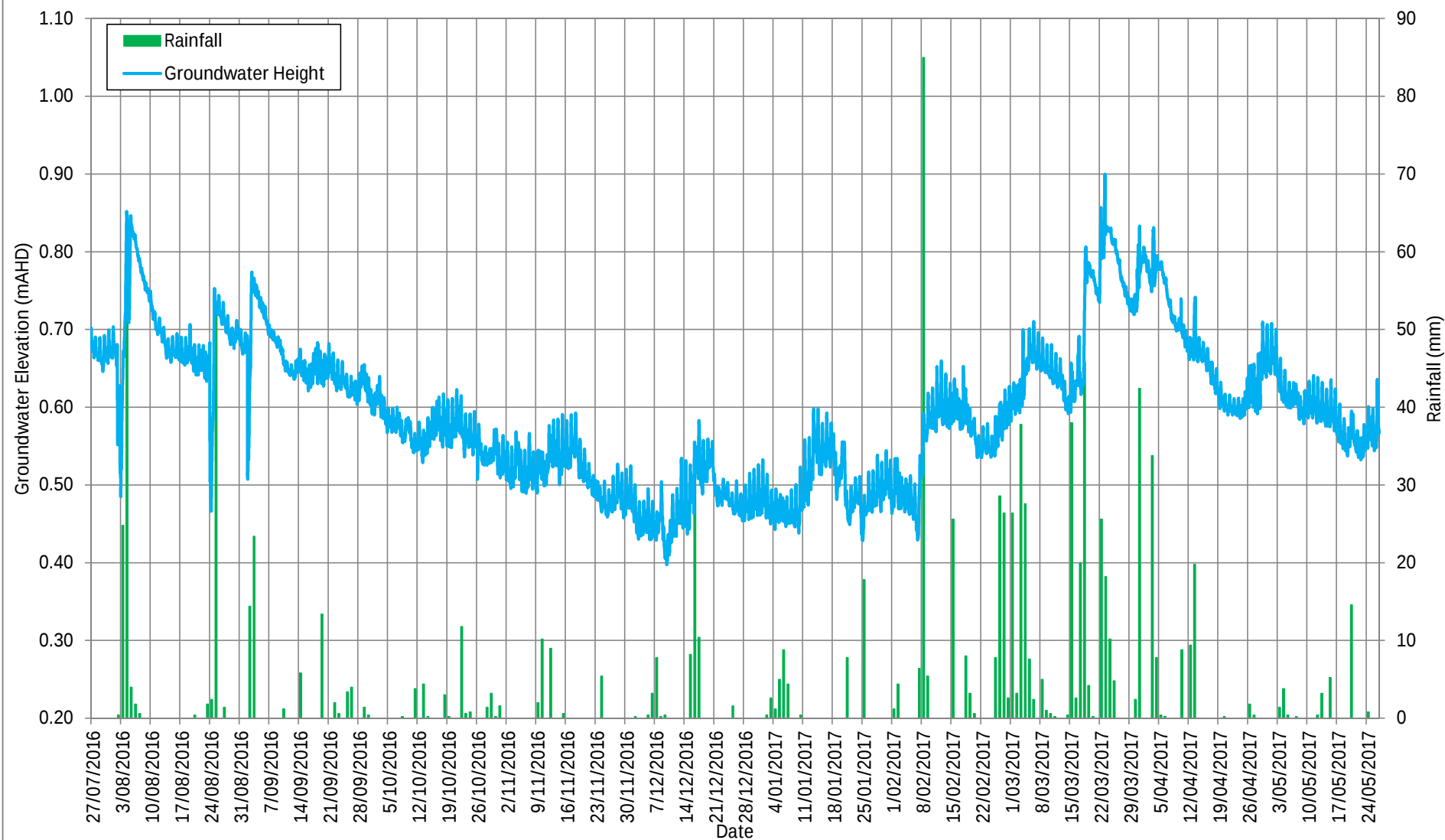
Figure C34
TC_BH08



Title: Hydrograph TC_BH09D and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Railway Parade, Annandale

Screen Interval: 21 - 24 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 2.25 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

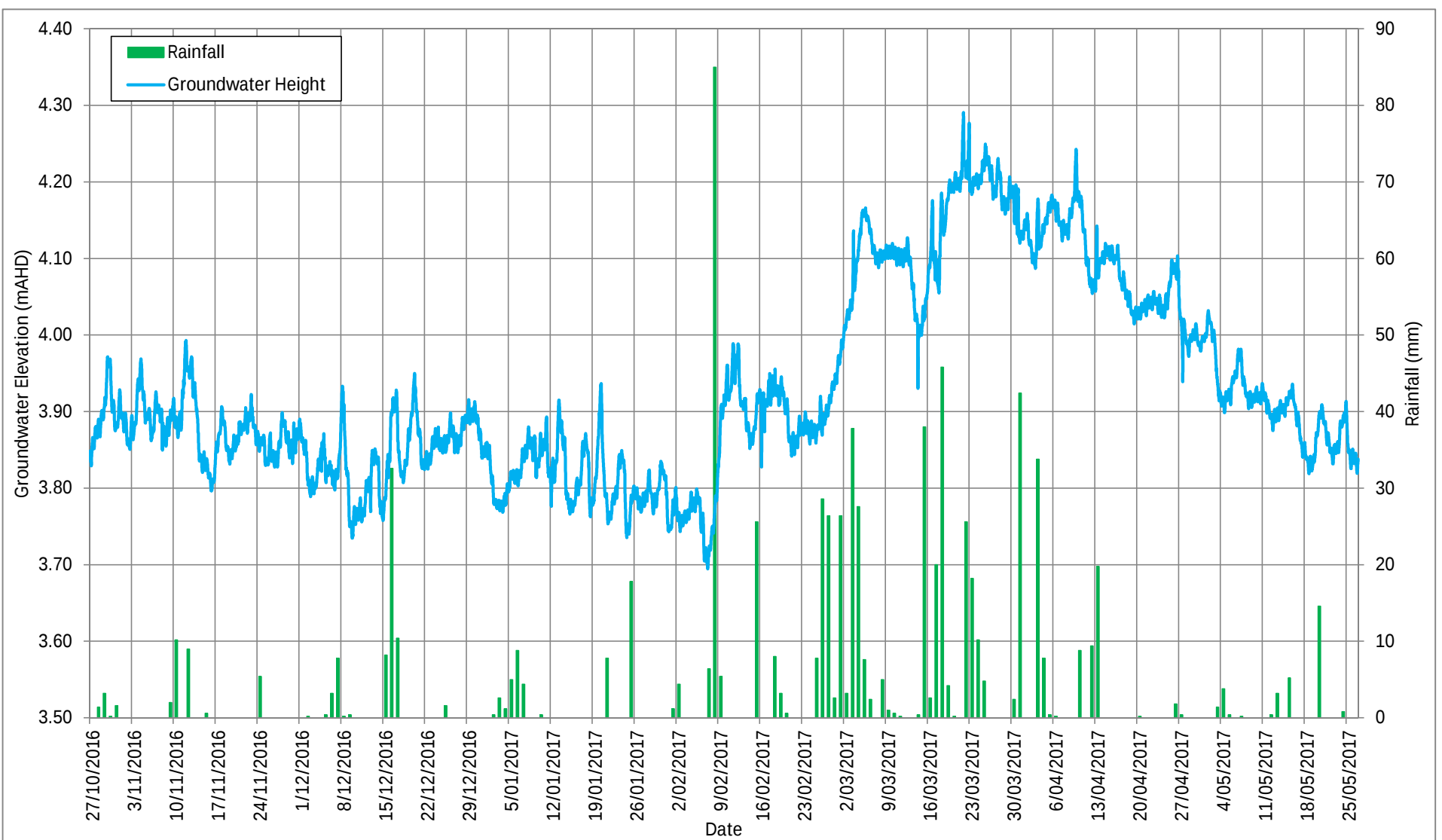
Figure C35
TC_BH09D



Title: Hydrograph TC_BH09S and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Railway Parade, Annandale

Screen Interval: 2 - 5 m
 Lithology Screened: Alluvium
 Monitoring Well Elevation: 2.29 mAHd
 Rainfall Measured at Sydney Observatory BoM 066062

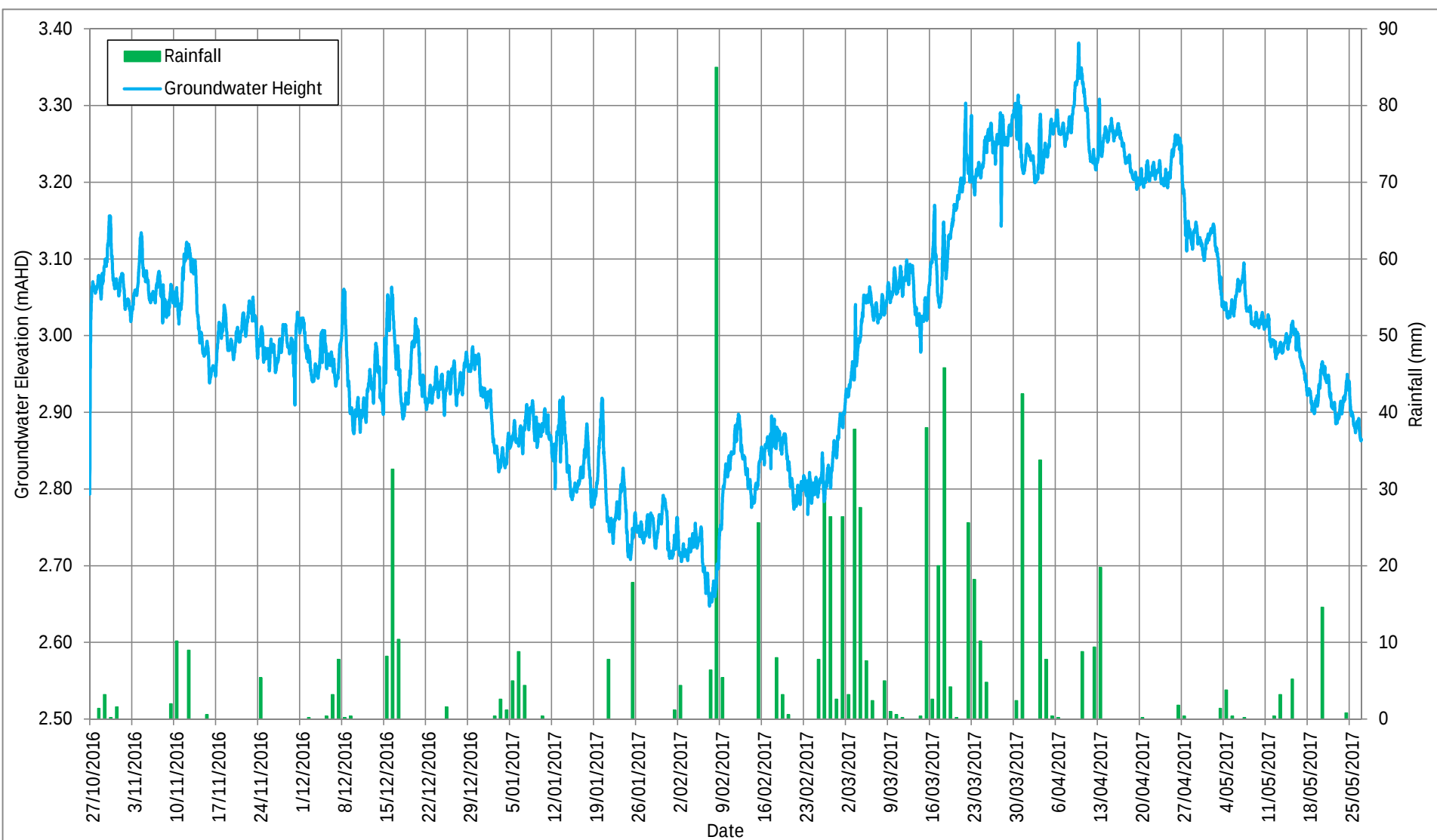
Figure C36
TC_BH09S



Title: Hydrograph EP_BH06 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Opposite 55 Lilyfield Road, Rozelle

Screen Interval: 10 - 13 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 7.601 mAHd
 Rainfall Measured at Sydney Observatory BoM 066062

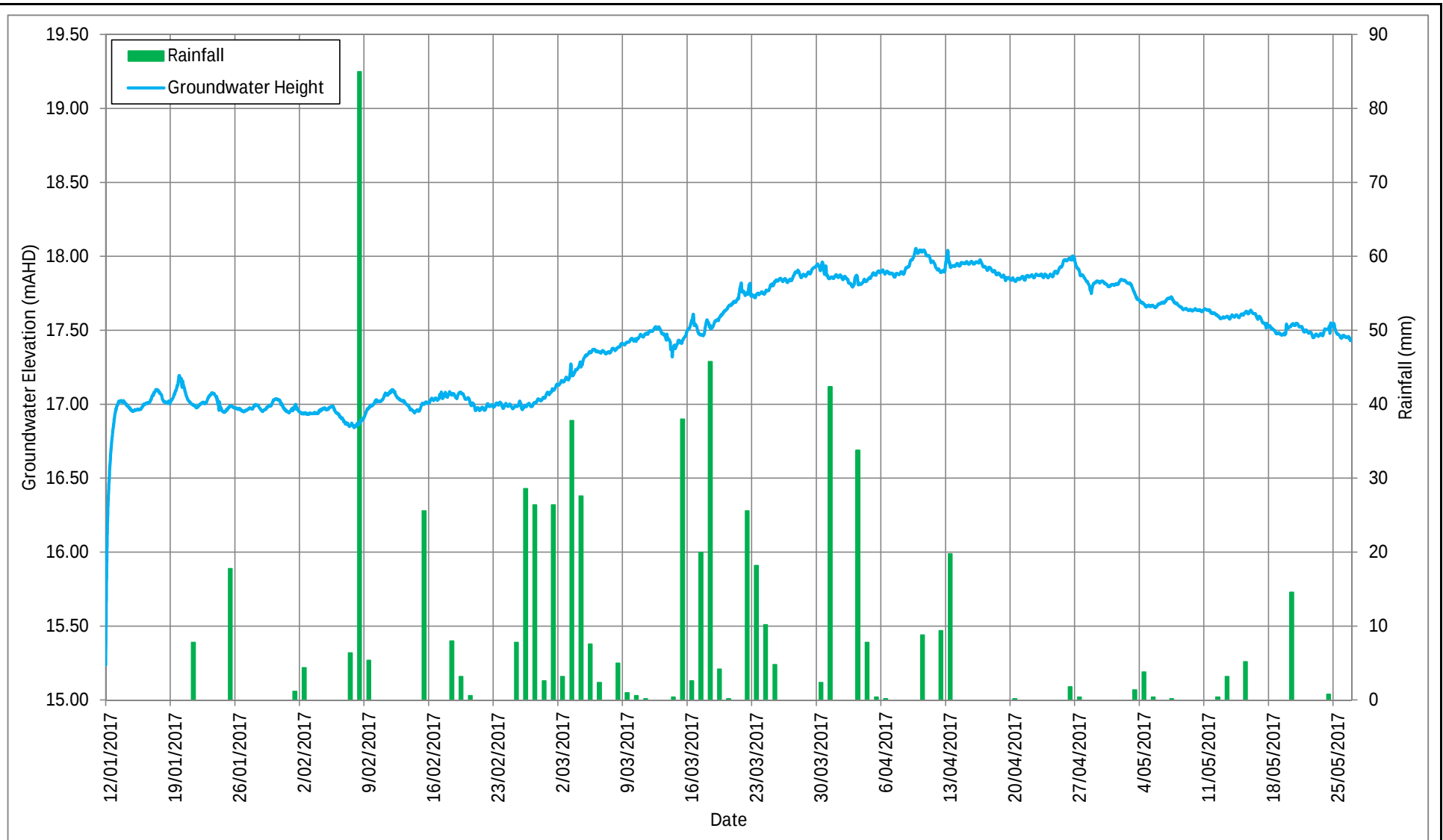
Figure C37
EP_BH06



Title: Hydrograph EP_BH07 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Opposite 41 Lilyfield Road, Rozelle

Screen Interval: 10 - 13 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 10.478 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

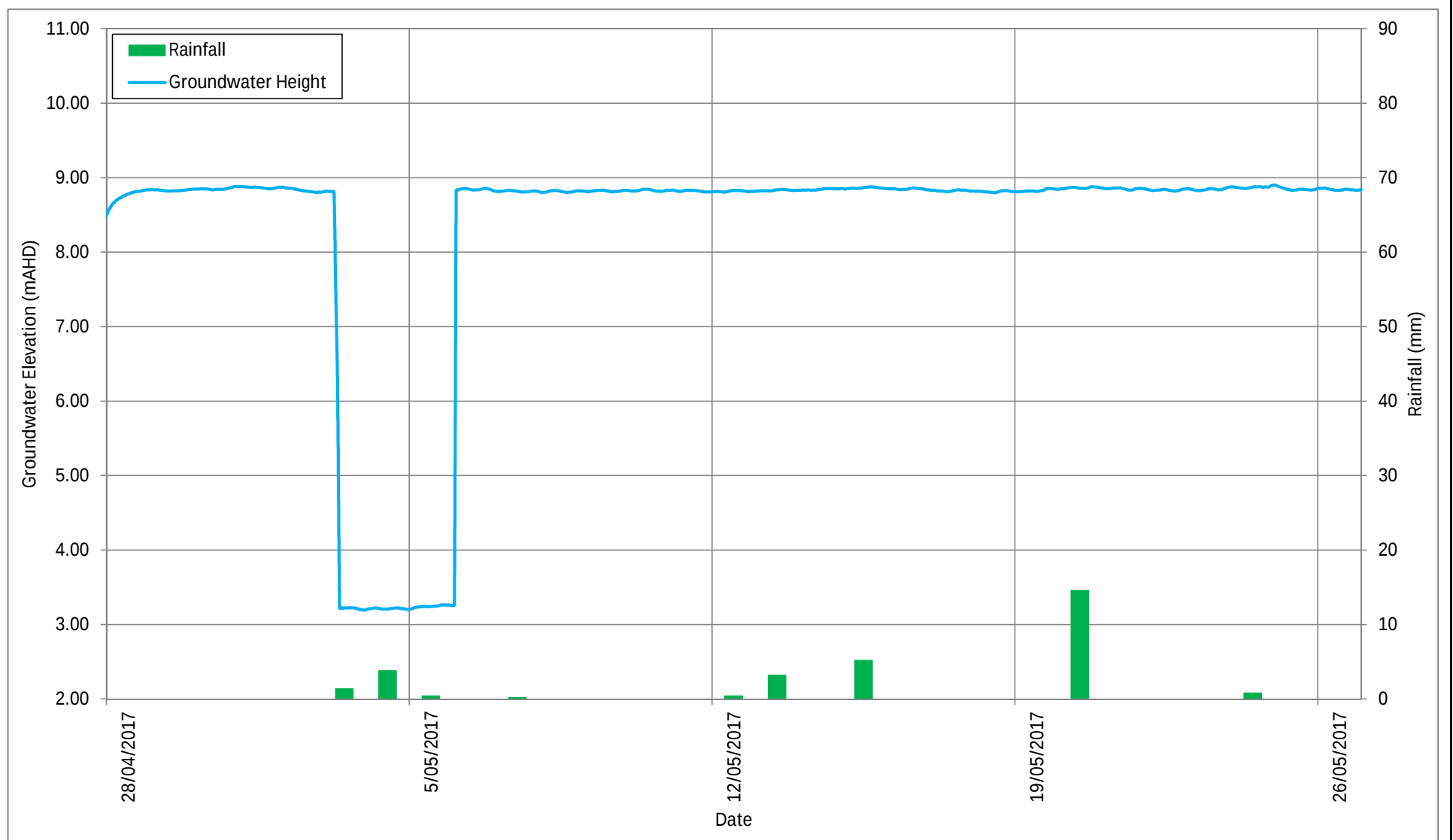
Figure C38
EP_BH07



Title: Hydrograph IC_BH02 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Toelle Street, Rozelle

Screen Interval: 5 - 11 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 20.77 mAHd
 Rainfall Measured at Sydney Observatory BoM 066062

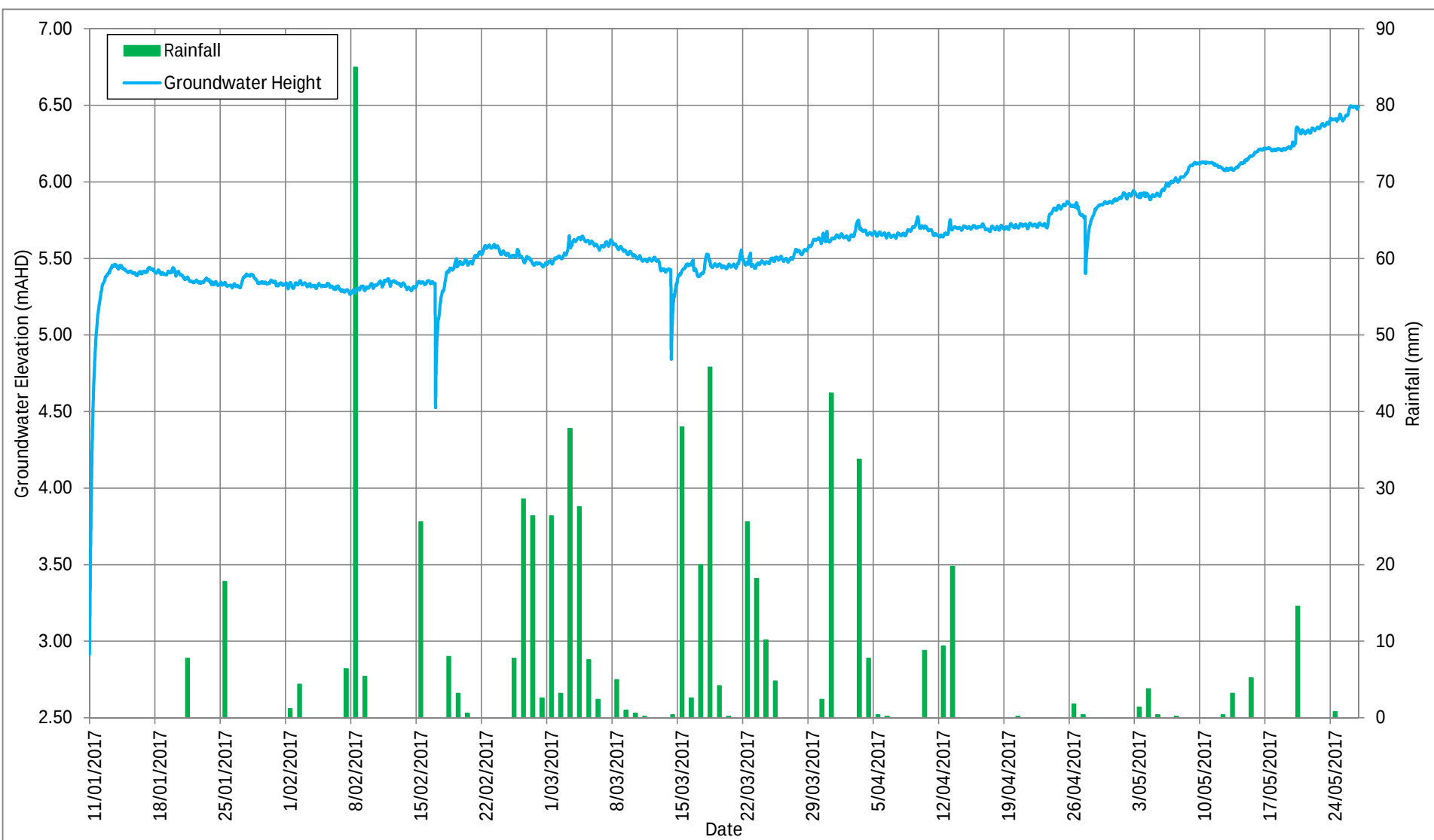
Figure C39
IC_BH02



Title: Hydrograph MT_BH02 and Rainfall
Project: WestConnex - M4/M5 Link
Client: Sydney Motorway Corporation
Location: Derbyshire Road, Leichhardt

Screen Interval: 42 - 45 m
Lithology Screened: Hawkesbury Sandstone
Monitoring Well Elevation: 34.10 mAHD
Rainfall Measured at Sydney Observatory BoM 066062

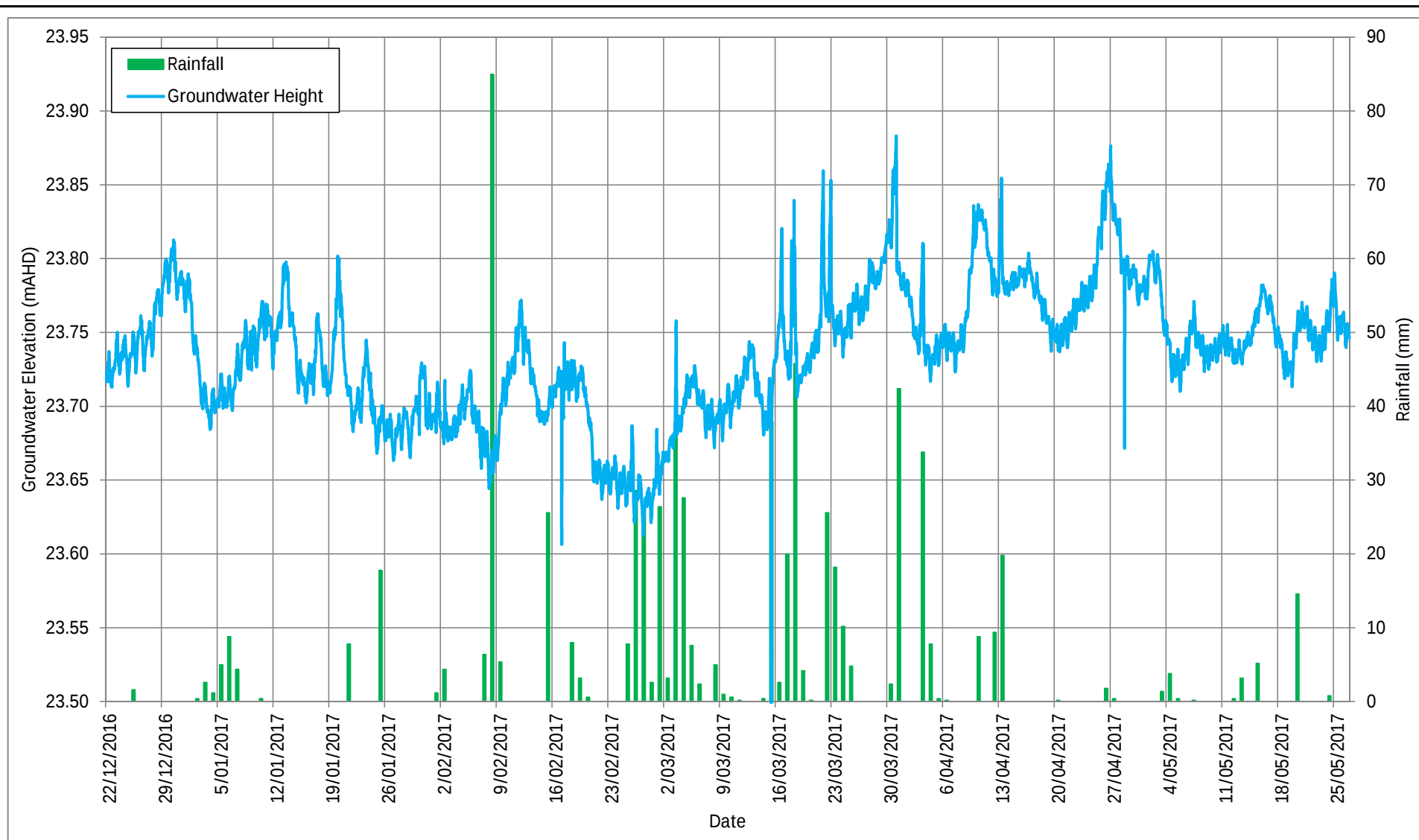
Figure C40
MT_BH02



Title: Hydrograph MT_BH07 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: 21 Paling Street, Lilyfield

Screen Interval: 43 - 46 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 24.41 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

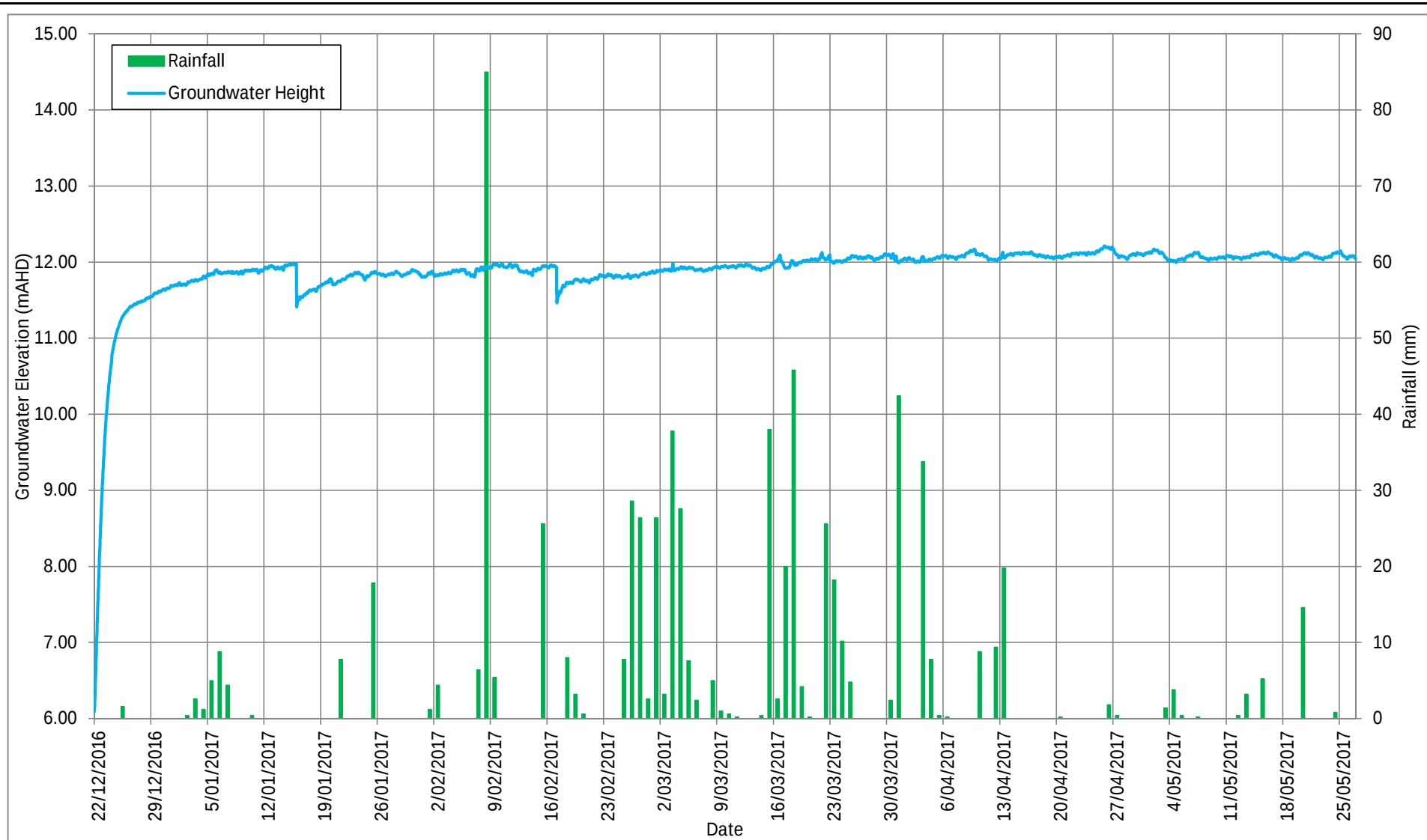
Figure C41
MT_BH07



Title: Hydrograph MT_BH14 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Rowley Street, Camperdown

Screen Interval: 27 - 30 m
 Lithology Screened: Laminar
 Monitoring Well Elevation: 27.314 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C42
MT_BH14

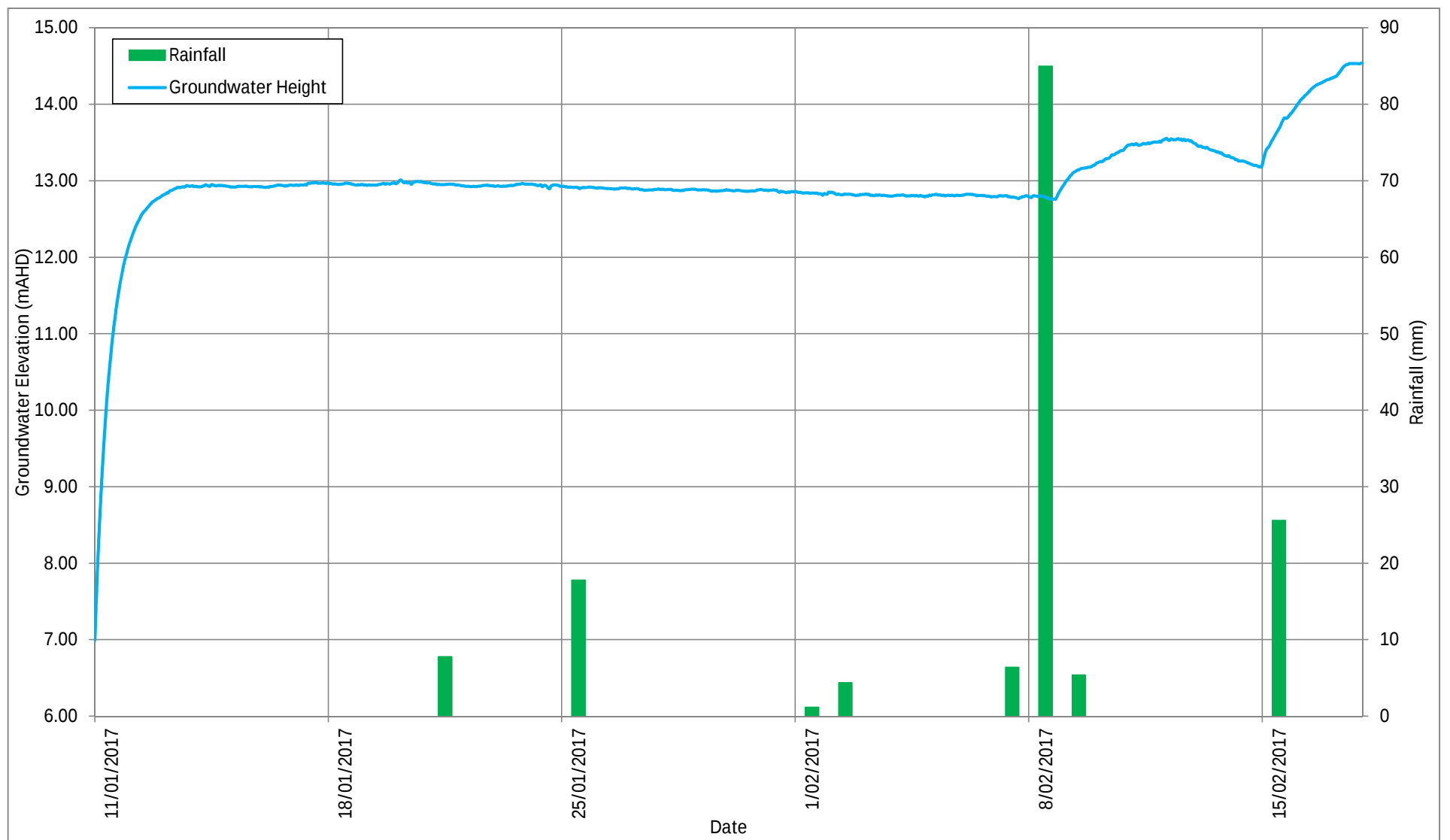


AECOM

Title: Hydrograph MT_BH19 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Holmwood Street, Newtown

Screen Interval: 55 - 58 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 16.07 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C43
MT_BH19



Title: Hydrograph MT_BH21 and Rainfall
 Project: WestConnex - M4/M5 Link
 Client: Sydney Motorway Corporation
 Location: Ainsworth Street, Lilyfield

Screen Interval: 47 - 50 m
 Lithology Screened: Hawkesbury Sandstone
 Monitoring Well Elevation: 25.05 mAHD
 Rainfall Measured at Sydney Observatory BoM 066062

Figure C44
MT_BH21

Annexure D – DPI-Water Groundwater database search

Table D1 Summary of Bores registered with DPI (Water)

Bore ID	Depth of Bore (m)	SWL* mbgl	Purpose	Co-ordinates		Geology Screened
				E	N	
GW071907	180	11.6	Recreation	334034	6247997	Sandstone
GW072018	18	Not Available	Monitoring	327883	6251400	Sandstone
GW102655	25	6.6	Monitoring	330131	6251717	Siltstone
GW102672	9	Not Available	Monitoring	331676	6251590	Sand
GW103258	7	Not Available	Monitoring	331116	6248466	Fill
GW103260	10.7	6.5	Monitoring	331116	6248466	Shale
GW103261	7.4	7.4	Monitoring	331116	6248466	Fill
GW105170	8.2	1.612	Monitoring	324089	6250844	Shale
GW105171	8.2	1.541	Monitoring	324092	6250853	Shale
GW105172	8.2	1.546	Monitoring	324082	6250860	Shale
GW105173	8.2	1.554	Monitoring	324056	6250851	Shale
GW105317	6.5	1.7	Monitoring	331965	6247846	Fill
GW106159	2.5	Not Available	Domestic	326801	6252194	Clay
GW106192	6	4	Domestic	333418	6247611	Sand
GW109646	8.2	5.93	Monitoring	333312	6249293	Sandstone
GW109648	6.2	5.23	Monitoring	333342	6249333	Sandstone
GW109649	7.2	2.95	Monitoring	333320	6249352	Sandstone
GW109651	2.6	0.42	Monitoring	330203	6250093	Sandstone
GW109712	5.8	2.64	Monitoring	332788	6251938	Sandstone
GW109713	6	2.521	Monitoring	332750	6251951	Sandstone
GW109714	5.9	2.55	Monitoring	332745	6252032	Sandstone
GW109715	5.9	4.398	Monitoring	332556	6252060	Sandstone
GW109716	6	1.792	Monitoring	332729	6251981	Sandstone
GW109729	6	1.4	Monitoring	332074	6247641	Clay
GW109730	6.5	1	Monitoring	332089	6247634	Clay
GW109731	6	1.1	Monitoring	332066	6247634	Clay
GW109732	4.3	1.5	Monitoring	332071	6247629	Clay
GW109733	2.4	1.4	Monitoring	332082	6247631	Clay
GW110174	30.1	1.9	Monitoring	328299	6250692	Sandstone
GW110175	3.8	1.9	Monitoring	328303	6250694	Sand
GW110176	37	Not Available	Monitoring	327939	6250491	Sandstone
GW110177	3.7	Not Available	Monitoring	327939	6250492	Sand
GW110178	48	Not Available	Monitoring	327764	6250387	Sandstone
GW110179	5.2	Not Available	Monitoring	327766	6250389	Sandstone
GW110180	34	Not Available	Monitoring	327751	6250334	Sandstone
GW110181	3.1	Not Available	Monitoring	327883	6251400	Sand
GW110182	7.2	Not Available	Monitoring	328036	6250571	Fill
GW110183	30	Not Available	Monitoring	327289	6249422	Shale
GW110184	3	Not Available	Monitoring	327288	6249424	Shale
GW110247	210	31	Domestic	332357	6248363	Sandstone
GW110370	4	0.6	Monitoring	332598	6250123	Sand
GW110371	4	0.7	Monitoring	332598	6250115	Sand
GW110372	4	0.6	Monitoring	332606	6250121	Sandstone
GW110373	4	0.6	Monitoring	332590	6250126	Sandstone

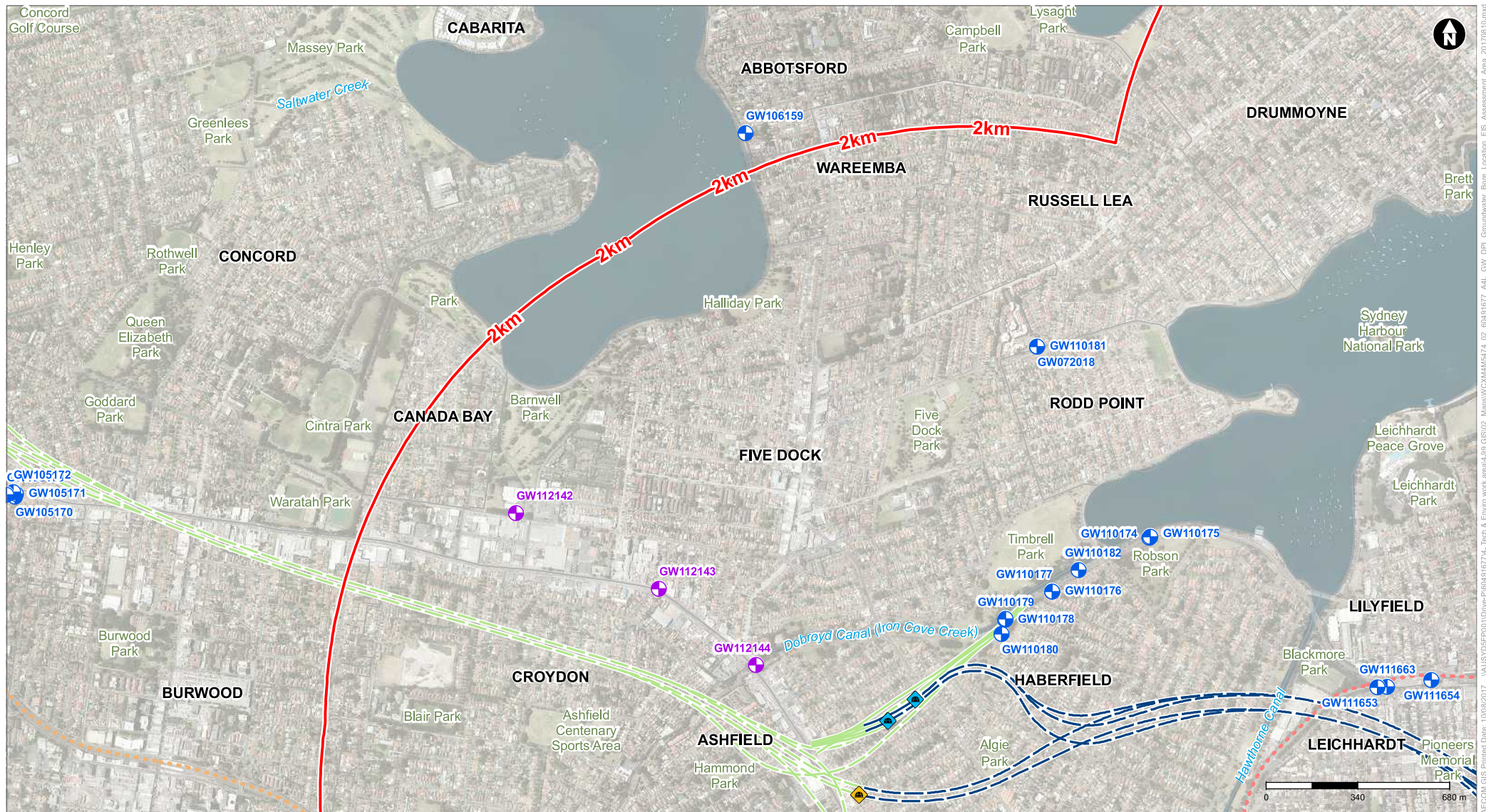
Bore ID	Depth of Bore (m)	SWL* mbgl	Purpose	Co-ordinates		Geology Screened
				E	N	
GW110374	4	Not Available	Monitoring	332603	6250122	Sand
GW110496	4	1.75	Monitoring	330809	6249527	Sandstone
GW110497	4	2.4	Monitoring	330787	6249544	Sandstone
GW110498	4	2.3	Monitoring	330795	6249554	Sandstone
GW111087	8.7	Not Available	Monitoring	329693	6248632	Clay
GW111088	9	Not Available	Monitoring	329706	6248636	Clay
GW111089	9	Not Available	Monitoring	329715	6248641	Clay
GW111164	8	Not Available	Domestic	332686	6246860	Sand
GW111329	6	Not Available	Monitoring	332704	6250560	Sandstone
GW111330	4	Not Available	Monitoring	332729	6250538	Sandstone
GW111331	6	Not Available	Monitoring	332742	6250509	Sandstone
GW111350	7.5	Not Available	Monitoring	331456	6247614	Shale
GW111352	8	7.7	Monitoring	331445	6247600	Shale
GW111353	7	2.5	Monitoring	331440	6247590	Shale
GW111408	4.4	2.07	Monitoring	332066	6249142	Sand
GW111653	2.5	Not Available	Monitoring	329146	6250135	Sand
GW111654	3	Not Available	Monitoring	329345	6250163	Sandstone
GW111663	4	2.3	Monitoring	329182	6250138	Sandstone
GW111686	3.3	1.55	Monitoring	329728	6246909	Clay
GW111687	4.25	2.5	Monitoring	329742	6246916	Clay
GW111692	1.3	0.5	Monitoring	329704	6246701	Clay
GW111958	6	3.49	Monitoring	333507	6247347	Sand

Table D2 Summary of Bores registered with DPI(Water) - no hydrogeological data

Bore ID	Co-ordinates		Location
	E	N	
GW102356	333120	6246963	Green Square
GW102357	333093	6246993	Green Square
GW102358	333145	6246994	Green Square
GW102359	333146	6246901	Green Square
GW102360	333147	6246871	Green Square
GW102361	333146	6246901	Green Square
GW102362	333171	6246963	Green Square
GW109230	331802	6249055	Parramatta Rd Camperdown
GW109231	331787	6249063	Parramatta Rd Camperdown
GW109500	333698	6248974	Former Brewery Camperdown
GW109501	333441	6249156	Former Brewery Camperdown
GW109502	333442	6249090	Former Brewery Camperdown
GW109503	333460	6249045	Former Brewery Camperdown
GW110351	332651	6247224	Sydney Park
GW112107	327311	6249352	Parramatta Rd Ashfield
GW112108	327319	6249352	Parramatta Rd Ashfield
GW112109	327317	6249364	Parramatta Rd Ashfield
GW112110	327310	6249373	Parramatta Rd Ashfield
GW112142	325949	6250783	Parramatta Rd Croydon
GW112143	326478	6250502	Parramatta Rd Croydon
GW112144	326839	6250218	Parramatta Rd Croydon
GW113092	327981	6249414	Ramsay St Haberfield
GW113093	327981	6249407	Ramsay St Haberfield
GW113094	327988	6249401	Ramsay St Haberfield
GW113095	327997	6249404	Ramsay St Haberfield
GW113096	328012	6249415	Ramsay St Haberfield
GW113097	328008	6249428	Ramsay St Haberfield
GW113098	327992	6249422	Ramsay St Haberfield
GW113099	328013	6249424	Ramsay St Haberfield
GW113557	333535	6252060	Barangaroo
GW113558	333541	6251980	Barangaroo
GW113559	333544	6251910	Barangaroo
GW113560	333548	6251850	Barangaroo
GW113561	333555	6251791	Barangaroo
GW113562	333562	6251731	Barangaroo
GW113563	333577	6251647	Barangaroo
GW113564	333582	6251610	Barangaroo
GW113565	333619	6251603	Barangaroo
GW113566	333667	6251601	Barangaroo
GW113596	333741	6251591	Barangaroo
GW113597	333738	6251600	Barangaroo
GW113598	333745	6251581	Barangaroo
GW113599	333687	6251505	Barangaroo
GW113600	333687	6251505	Barangaroo

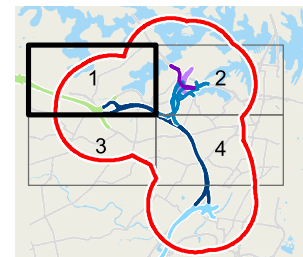
Bore ID	Co-ordinates		Location
	E	N	
GW113601	333687	6251505	Barangaroo
GW113602	333727	6251531	Barangaroo
GW113603	333717	6251525	Barangaroo
GW113604	333735	6251538	Barangaroo
GW113605	333744	6251547	Barangaroo
GW113606	333686	6251550	Barangaroo
GW113607	333727	6251558	Barangaroo
GW113608	333754	6251570	Barangaroo
GW113609	333754	6251570	Barangaroo
GW113610	333722	6251579	Barangaroo
GW113611	333687	6251539	Barangaroo
GW113612	333710	6251585	Barangaroo
GW113799	333085	6246786	Green Square
GW113800	333065	6246798	Green Square
GW113801	333046	6246787	Green Square
GW113802	332978	6246947	Green Square
GW113803	333001	6246929	Green Square
GW113804	332988	6246909	Green Square
GW113805	332998	6246723	Green Square
GW113806	332986	6246705	Green Square
GW113807	333116	6246792	Green Square
GW113808	333087	6246770	Green Square
GW113809	333088	6246755	Green Square
GW113810	332969	6246740	Green Square
GW113811	332968	6246812	Green Square
GW113812	332969	6246796	Green Square
GW113813	332982	6246807	Green Square
GW113814	333016	6246665	Green Square
GW113815	332950	6246887	Green Square
GW113816	332861	6246662	Green Square
GW113817	332988	6246671	Green Square
GW113818	332975	6246752	Green Square
GW113819	332948	6246700	Green Square
GW113820	332988	6246690	Green Square
GW113821	333031	6246703	Green Square
GW113822	332995	6246774	Green Square
GW113823	333029	6246835	Green Square
GW113824	333035	6246857	Green Square
GW113855	333710	6248970	Green Square
GW113856	333708	6248970	Green Square
GW113857	333685	6248983	Green Square
GW113858	333682	6248985	Green Square
GW113859	333677	6248973	Green Square
GW113860	333712	6248976	Green Square
GW113861	333537	6249043	Former Brewery Camperdown
GW113862	333564	6248987	Former Brewery Camperdown

Bore ID	Co-ordinates		Location
	E	N	
GW113863	333563	6248991	Former Brewery Camperdown
GW113864	333563	6248995	Former Brewery Camperdown
GW113865	333563	6248998	Former Brewery Camperdown
GW113866	333562	6249008	Former Brewery Camperdown
GW113867	333562	6249004	Former Brewery Camperdown
GW113869	333562	6249011	Former Brewery Camperdown
GW113870	333561	6249016	Former Brewery Camperdown
GW113871	333561	6249019	Former Brewery Camperdown
GW113872	333572	6249020	Former Brewery Camperdown
GW113873	333698	6248979	Former Brewery Camperdown
GW113874	333699	6248977	Former Brewery Camperdown
GW113875	333698	6248974	Former Brewery Camperdown
GW113876	333578	6249020	Former Brewery Camperdown
GW113877	333587	6249019	Former Brewery Camperdown
GW113878	333596	6249017	Former Brewery Camperdown
GW113879	333711	6249000	Former Brewery Camperdown
GW113880	333544	6249014	Former Brewery Camperdown
GW113881	333691	6248963	Former Brewery Camperdown
GW113882	333696	6248961	Former Brewery Camperdown
GW113883	333712	6248959	Former Brewery Camperdown
GW113884	333698	6248974	Former Brewery Camperdown
GW113885	333710	6248956	Former Brewery Camperdown
GW113886	333680	6248970	Former Brewery Camperdown
GW113887	333664	6248987	Former Brewery Camperdown
GW113888	333668	6248990	Former Brewery Camperdown
GW113889	333685	6248979	Former Brewery Camperdown
GW113890	333700	6248961	Former Brewery Camperdown
GW113891	333705	6248960	Former Brewery Camperdown
GW113892	333708	6248960	Former Brewery Camperdown
GW113893	333711	6248960	Former Brewery Camperdown
GW114004	328896	6249585	Darley Rd Leichhardt
GW114182	332763	6250568	Blackwattle Bay northern foreshore
GW114183	332766	6250591	Blackwattle Bay northern foreshore
GW114184	332799	6250576	Blackwattle Bay northern foreshore
GW114185	332727	6250577	Blackwattle Bay northern foreshore
GW114186	332785	6250595	Blackwattle Bay northern foreshore
GW114187	332760	6250542	Blackwattle Bay northern foreshore
GW114211	325854	6248634	Blackwattle Bay northern foreshore
GW114212	325854	6248636	Blackwattle Bay northern foreshore
GW114213	325855	6248640	Blackwattle Bay northern foreshore
GW114214	325856	6248643	Blackwattle Bay northern foreshore

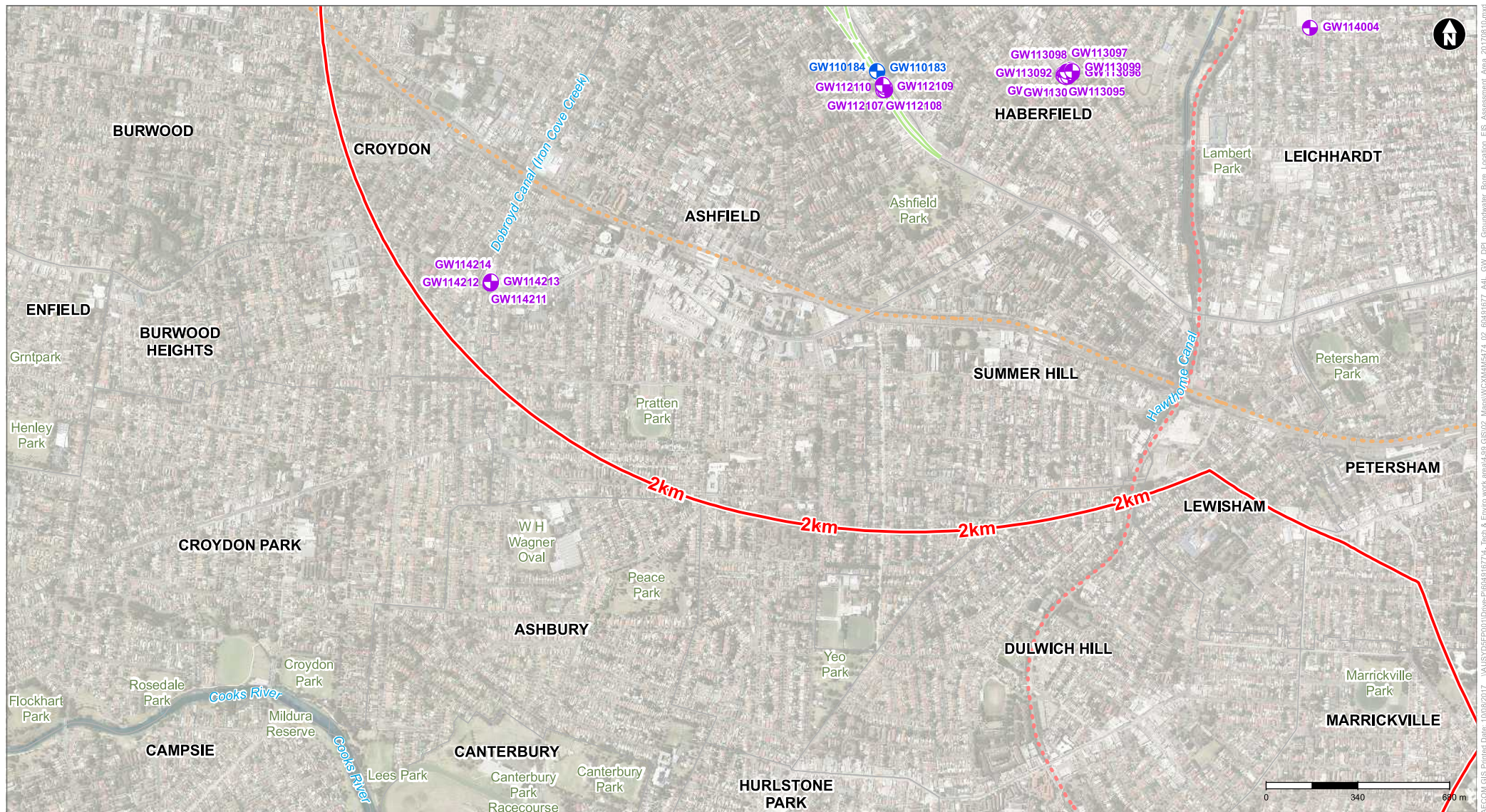


- New M5**
 — Surface road
 — Tunnel
- M4-M5 Link**
 — Surface road
 — Tunnel
- Rozelle interchange**
 — Surface road
 — Tunnel
- Iron Cove Link**
 — Surface road
 — Tunnel
- Proposed future WHTBL connections (civil construction only)**
 — Surface road
 — Tunnel

- Groundwater impact assessment**
 — Area of interest
 ● Bore location
 ● Bore location (no geological information available)

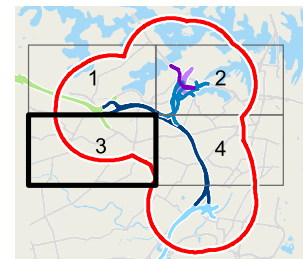


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PROJECT	WESTCONNEX M4-M5 LINK	
CLIENT	SYDNEY MOTORWAY CORPORATION	
DRAWN	CHECK	DATE
SG		10/08/2017
PROJECT #	MAP #	REV
60491677	WCXM4M5474	01
Project	60491677	



- New M5**
 — Surface road
 — Tunnel
- M4-M5 Link**
Mainline
 — Surface road
 — Tunnel
- Rozelle interchange**
 — Surface road
 — Tunnel
- Iron Cove Link**
 — Surface road
 — Tunnel
- Proposed future WHTBL connections (civil construction only)**
 — Surface road
 — Tunnel

- Groundwater impact assessment**
 — Area of interest
 ● Bore location
 ● Bore location (no geological information available)



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SHEET Page 3 of 4	COORDINATE SYSTEM GDA 1994 MGA Zone 56
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PROJECT WESTCONNEX M4-M5 LINK	
CLIENT SYDNEY MOTORWAY CORPORATION	
DRAWN SG	CHECK SG
DATE 10/08/2017	PROJECT # 60491677
MAP # WCXM4M5474	REV 01
Project 60491677	

