

## Appendix A - Developments Authorised under the CSNDC

### Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18507	118 King Street	Sydenham	15/12/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18505	95 Wildberry Street	Woolston	14/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – 13.5 m3 attenuation provided and no treatment required.	No					
18504	23 Spurway Place	St Albans	14/12/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18503	120 Manchester Street	Central City	14/12/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18502	2C Waipapa Avenue	Diamond Harbour	14/12/2022	Construction & Operation		Commercial site. Meets small site threshold, no attenuation or treatment required.	No					
18501	6 Tower Street	Hornby	14/12/2022	Construction & Operation	Heathcote	Industrial site discharging roof to the CCC network. No treatment and No attenuation required.	No					
18496	10 Lambeth Crescent	Northcote	12/12/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18495	12 Ohinehau Lane	Diamond Harbour	12/12/2022	Construction & Operation		New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8821 SW 12 Ohinehau Lane, Diamond Harbour, Banks Peninsula	10m3 tank pumped to the network	Attenuation - Water Quantity	None	10m3 tank
18491	45 Galilee Lane	Moncks Bay	6/12/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8819 SW 45 Galilee Lane, Moncks Bay, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
18490	61 Hawthorne Street	Papanui	5/12/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18489	9 Meadowville Avenue	Spreydon	5/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18488	29 Browning Street	Sydenham	5/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18484	75 Tancred Street	Linwood	5/12/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18482	173 Hoon Hay Road	Hoon Hay	5/12/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18481	29 Jacksons Road	Fendalton	5/12/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18480	20 Donegal Street	Belfast	5/12/2022	Construction & Operation	Otuikaikino	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18479	15 Lawson Street	Sydenham	5/12/2022	Construction & Operation	Heathcote / Opawaho	Carpark first flush treatment provided and no attenuation required.	Yes	Rain garden 8807 SW 15 Lawson Street, Sydenham, Christchurch		Treatment - Water Quality	5mx2.6m	None
18478	51 Townshend Crescent	Halswell	5/12/2022	Construction & Operation	Halswell/ Huritini	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18474	5 Waipara Street	Cracroft	4/12/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18472	26 Clark Street	Sumner	4/12/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18471	359 Centaurus Road	Opawa	4/12/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18470	141 Oram Avenue	New Brighton	4/12/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18469	555 West Coast Road	Templeton	4/12/2022	Construction & Operation	Heathcote	Prison site discharging roof and hardstanding to ground via a soakpit.	No					
18468	93 Cashel Street	Central City	4/12/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18467	330 Riverlaw Terrace	St Martins	4/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18465	34 Chateau Drive	Burnside	4/12/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18464	17 Redgrave Street	Hoon Hay	4/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18463	163B Halswell Junction Road	Halswell	4/12/2022	Construction & Operation	Halswell	Greenfield subdivision(subdivision name), attenuation and treatment provided through public infrastructure.	No					
18462	67 Sapphire Street	Casebrook	4/12/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18461	5 Staines Street	Bishopdale	4/12/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18460	321 Clyde Road	Bryndwr	4/12/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18459	21 Hinemoa Street	Spreydon	4/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18458	98 Kainga Road	Brooklands	4/12/2022	Construction & Operation	Styx / Puharakekenui	New garage discharge to soakpit.	Yes	Soak Pit 8789 SW 98 Kainga Road, Brooklands, Christchurch	0.8mx5mx0.6 m deep	Attenuation - Water Quantity	0.8mx5m	0.8mx5m
18457	12 Normandy Street	Bishopdale	4/12/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18457	12 Normandy Street	Bishopdale	4/12/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18456	54 Innes Road	St Albans	4/12/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18454	17 Evesham Crescent	Spreydon	2/12/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18453	96 Innes Road	St Albans	1/12/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18452	66 Crofton Road	Bishopdale	1/12/2022	Construction & Operation	Styx / Puharakekenui	Meets small site threshold, no attenuation or treatment required.	No					
18450	66 Riccarton Road	Riccarton	30/11/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. Treatment required and No attenuation required.	Yes	SW360 Stormfilter 8782 SW 66 Riccarton Road, Riccarton, Christchurch		Treatment - Water Quality	None	None
18449	449 Prestons Road	Burwood	30/11/2022	Construction & Operation	Avon / Otakaro	Greenfield subdivision discharging through public (CCC) stormwater treatment facility.	No					
18448	235 Worsleys Road	Cracroft	30/11/2022	Construction & Operation	Heathcote	Greenfield subdivision discharging through public (CCC) stormwater treatment facility.	No					
18447	2 Bristol Street	St Albans	30/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18445	9 Marine Parade	North New Brighton	30/11/2022	Construction only	Estuary and Coast / Ihutai	Meets small site threshold, no attenuation or treatment required.	No					
17880	17 Hands Road	Middleton	30/11/2022	Construction & Operation	Heathcote / Opawaho	Residential site roof to soakpit and trafficable hardstanding treatment and discharge to the CCC network.	Yes	Hynds Up-Flow Filter 8250 SW 17 Hands Road, Middleton, Christchurch		Treatment - Water Quality	None	None
17880	17 Hands Road	Middleton	30/11/2022	Construction & Operation	Heathcote / Opawaho	Residential site roof to soakpit and trafficable hardstanding treatment and discharge to the CCC network.	Yes	Soak Pit 8250 SW 17 Hands Road, Middleton, Christchurch	Min. 29m³ (voids) storage and 72m2	Attenuation - Water Quantity	Min. 29m³	Min. 29m³
18443	88 Royal Park Drive	Parklands	25/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					

Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18439	20 Rapaki Road	St Martins	24/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site no further attenuation required.	No					
18437	3 Rollesby Street	Hoon Hay	24/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18436	65 Gramplan Street	Casebrook	24/11/2022	Construction & Operation	Styx / Puharakekenui	Greenfield subdivision (65 Gramplans), attenuation and treatment provided through public infrastructure(Summerset Basins).	No					
18435	75 Ferry Road	Central City	24/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18434	28 Penrith Avenue	Somerfield	24/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18433	101 Sabys Road	Halswell	24/11/2022	Construction only	Halswell/ Huritini	CCC water mains renewals construction phase approval.	No					
18432	35 Hockey Street	Bishopdale	24/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18431	115A Highsted Road	Casebrook	24/11/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18508	9 Patten Street	Avonside	23/11/2022	Construction & Operation	Avon	Conversion of existing resthome into a Boarding house. Existing site was discharging SW to ground via soakpits which may not be in suitable conditions anymore. As per the proposal SW will be attenuated via underground storage tanks(47m3 min Volume) and pumped to street at maximum discharge rate of 8l/sec. First flush treatment of carpark will be provided via Hynds upflo filters.	Yes	Storage 7209 SW 9 Patten Street, Avonside, Christchurch	4 x 15m3 underground tanks with pump. Maximum Discharge Rate is 8l/s	Attenuation - Water Quantity	8 l/s	4 Tanks
18508	9 Patten Street	Avonside	23/11/2022	Construction & Operation	Avon	Conversion of existing resthome into a Boarding house. Existing site was discharging SW to ground via soakpits which may not be in suitable conditions anymore. As per the proposal SW will be attenuated via underground storage tanks(47m3 min Volume) and pumped to street at maximum discharge rate of 8l/sec. First flush treatment of carpark will be provided via Hynds upflo filters.	Yes	Hynds Up-Flow Filter 7209 SW 9 Patten Street, Avonside, Christchurch		Treatment - Water Quality	None	None
18508	9 Patten Street	Avonside	23/11/2022	Construction & Operation	Avon	Conversion of existing resthome into a Boarding house. Existing site was discharging SW to ground via soakpits which may not be in suitable conditions anymore. As per the proposal SW will be attenuated via underground storage tanks(47m3 min Volume) and pumped to street at maximum discharge rate of 8l/sec. First flush treatment of carpark will be provided via Hynds upflo filters.	Yes	Storage 7209 SW 9 Patten Street, Avonside, Christchurch	4 x 15m3 underground tanks with pump. Maximum Discharge Rate is 8l/s	Attenuation - Water Quantity	8 l/s	4 Tanks
18508	9 Patten Street	Avonside	23/11/2022	Construction & Operation	Avon	Conversion of existing resthome into a Boarding house. Existing site was discharging SW to ground via soakpits which may not be in suitable conditions anymore. As per the proposal SW will be attenuated via underground storage tanks(47m3 min Volume) and pumped to street at maximum discharge rate of 8l/sec. First flush treatment of carpark will be provided via Hynds upflo filters.	Yes	Hynds Up-Flow Filter 7209 SW 9 Patten Street, Avonside, Christchurch		Treatment - Water Quality	None	None
18429	24 Gracefield Avenue	Central City	23/11/2022	Construction & Operation	Avon / Otakaro		No					
18428	31 Waltham Road	Sydenham	23/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18427	11 Russell Street	Linwood	23/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18426	5 Selleck Street	Mt Pleasant	23/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18424	3 Pikes Track	Brooklands	23/11/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging roof to ground via a soakpit.	Yes	Soak Pit 8741 SW 3 Pikes Track, Brooklands, Christchurch		Attenuation - Water Quantity	None	None
18424	3 Pikes Track	Brooklands	23/11/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging roof to ground via a soakpit.	Yes	Soak Pit 8741 SW 3 Pikes Track, Brooklands, Christchurch		Attenuation - Water Quantity	None	None
18422	32 Montreal Street	Sydenham	23/11/2022	Operation only	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8739 SW 32 Montreal Street, Sydenham, Christchurch		Treatment - Water Quality	None	None
18422	32 Montreal Street	Sydenham	23/11/2022	Operation only	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8739 SW 32 Montreal Street, Sydenham, Christchurch		Treatment - Water Quality	None	None
18422	32 Montreal Street	Sydenham	23/11/2022	Operation only	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8739 SW 32 Montreal Street, Sydenham, Christchurch		Treatment - Water Quality	None	None
18420	198 High Street	Central City	23/11/2022	Construction & Operation	Avon	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18420	198 High Street	Central City	23/11/2022	Construction & Operation	Avon	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18419	26 Mervyn Drive	Avondale	23/11/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18417	19 Tauiri Crescent	Hei Hei	23/11/2022	Construction & Operation	Heathcote / Opawaho	Residential site discharging roof to ground via a soakpit.	No					
18416	237 High Street	Central City	23/11/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18415	401 Blenheim Road	Middleton	23/11/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	Other 2049 SW 401 Blenheim Road, Middleton, Christchurch	soakpit to discharge the stormwater - Hardstand - 2400m2 - Stormwater360 StormFilter for first flush treatment of driveway stormwater and soakpit to discharge the stormwater	Treatment - Water Quality	None	None
18415	401 Blenheim Road	Middleton	23/11/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	Other 2049 SW 401 Blenheim Road, Middleton, Christchurch	Spreadsheet Description Too Long!!!	Treatment - Water Quality	None	None
18414	8 Gilberthorpes Road	Hei Hei	23/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18413	59 Kennaway Road	Woolston	23/11/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18412	43 Wickham Street	Bromley	23/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18411	93 Stanmore Road	Linwood	23/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Meets small site threshold, no attenuation or treatment required.	No					
18410	93 Stanmore Road	Linwood	23/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Meets small site threshold, no attenuation or treatment required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18409	8 Larch Place	Casebrook	22/11/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18408	73 Warden Street	Richmond	22/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18407	10 Surrey Street	North Linwood	22/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18406	1099 Ferry Road	Ferrymead	22/11/2022	Excluded	Estuary and Coast / Ihutai	Industrial site discharging roof to ground via a soakpit and hardstanding to CCC network.	No					
18405	10A Hanrahan Street	Upper Riccarton	22/11/2022	Construction & Operation	Avon / Ōtakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18404	41 Kairua Road	Hornby	22/11/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to the CCC network. Pretreatment treatment and No attenuation required.	Yes	Oil & Grit 8724 SW 41 Kairua Road, Hornby, Christchurch		Treatment - Water Quality	None	None
18403	54 Hempleman Drive	Akaroa	22/11/2022	Construction & Operation		New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8723 SW 54 Hempleman Drive, Akaroa, Banks Peninsula	10m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	10m3 tank	10m3 tank
18402	11 Randolph Terrace	Lytelton	22/11/2022	Construction & Operation		Small addition on a hill site no further attenuation required.	No					
18401	202 Peterborough Street	Central City	22/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18400	230 Bower Avenue	North New Brighton	22/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18398	489 Little Akaloa Road	Okains Bay	22/11/2022	Construction & Operation		New dwelling. Attenuation provided.	Yes	Storage 8718 SW 489 Little Akaloa Road, Okains Bay, Banks Peninsula	25m3 tank	Attenuation - Water Quantity	25m3 tank	25m3 tank
18396	44 Wroxton Terrace	Fendalton	22/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18395	32 Perry Street	Papanui	22/11/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18393	84 Langdons Road	Papanui	22/11/2022	Construction & Operation	Styx / Puharakekenui	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18392	84 Langdons Road	Papanui	22/11/2022	Operation only	Styx / Puharakekenui	Industrial site discharging through public (CCC) stormwater treatment facility.	No					
18391	5 Ayr Street	Riccarton	22/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8713 SW 5 Ayr Street, Riccarton, Christchurch		Treatment - Water Quality	None	None
18388	1A Searidge Lane	Scarborough	21/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a hill site with existing attenuation system, no further attenuation required.	No					
18387	202 Dyers Pass Road	Cashmere	21/11/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8709 SW 202 Dyers Pass Road, Cashmere, Christchurch	Pumped rom the 10 m3 tank to the network	Attenuation - Water Quantity	10m3 tank	10m3 tank
18385	4171 Christchurch Akaroa Road	Little River	21/11/2022	Construction & Operation		Residential site discharging roof and hardstanding to an onsite swale.	Yes	Swale 8708 SW 4171 Christchurch Akaroa Road, Little River, Banks Peninsula		Attenuation - Water Quantity	None	None
18384	33 Aikmans Road	Merivale	21/11/2022	Construction & Operation	Avon / Otakaro	School site discharging roof and hardstanding to the CCC network. Treatment required. No attenuation required.	Yes	SW360 Stormfilter 8707 SW 33 Aikmans Road, Merivale, Christchurch		Treatment - Water Quality	None	None
18383	175 Wales Street	Oaklands	21/11/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18382	35 Manor Place	Bryndwr	21/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18381	52 Armagh Street	Central City	21/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18380	64A Bayswater Crescent	Bromley	21/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Greenfield subdivision(Bayswater Crescent, attenuation and treatment provided through public infrastructure.	No					
18379	376 Halswell Junction Road	Halswell	21/11/2022	Construction & Operation	Halswell/ Huritini	New house in a greenfield subdivision(subdivision name), attenuation and treatment provided through public infrastructure(Knight Stream).	No					
18378	2/877 Ferry Road	Woolston	21/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18377	44 Lambeth Crescent	Northcote	21/11/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18376	31 Camden Street	Northcote	21/11/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
16068	20 Angela Street	Upper Riccarton	18/11/2022	Construction & Operation	Avon	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18373	80 Simeon Street	Spreydon	17/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18370	12 Bonita Place	Bishopdale	16/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18366	2D Marama Terrace	Diamond Harbour	14/11/2022	Construction & Operation		New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8692 SW 2D Marama Terrace, Diamond Harbour, Banks Peninsula	10m3 tank with a 15-20mm outlet	Attenuation - Water Quantity	10m3 tank	10m3 tank
18365	15 Bewdley Street	Spreydon	14/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18364	316 Kennedys Bush Road	Halswell	14/11/2022	Construction & Operation	Halswell/ Huritini	30 Lot subdivision. Stormwater generated from all roofs, roads and hardstanding areas within all allotments shall be collected via channels, sumps or swales and discharged into Minsons Drain (or Branches) for mitigation in the Council's stormwater facility within 137A Old Tai Tapu Road ("Rossendale Basins").	No					
18362	75 Pages Road	Wainoni	14/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18361	17 Saxon Street	Linwood	14/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18360	1 Henry Wigram Drive	Hornby	14/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18359	1/44 Kilmarnock Street	Riccarton	14/11/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18358	141 Weston Road	St Albans	14/11/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18155	36 Gilberthorpes Road	Hei Hei	14/11/2022	Construction & Operation	Heathcote / Opawaho		No					
17832	167 Geraldine Street	St Albans	14/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18356	79 Claridges Road	Casebrook	12/11/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18355	41 Wychbury Street	Spreydon	12/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18354	202 Penruddock Rise	Westmorland	12/11/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18353	56 Stanbury Avenue	Spreydon	12/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18352	39 Kairua Road	Hornby	12/11/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof to the Council network. Pretreatment using an oil and grit interceptor.	Yes	Oil & Grit 8679 SW 39 Kairua Road, Hornby, Christchurch		Treatment - Water Quality	None	None
18351	27 Haraheke Street	Riccarton	12/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18350	4 Panorama Road	Clifton	12/11/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18349	4 Gosforth Way	Westmorland	12/11/2022	Construction & Operation	Heathcote	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 3819 SW 4 Gosforth Way, Westmorland, Christchurch	9 m3 tank as per the subdivision consent - Roof - 276m2 - 276 m2 roof into the 9 m3 tank	Attenuation - Water Quantity	None	Yes
18348	210 Edgeware Road	St Albans	12/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18344	15A Newland Street	Hoon Hay	8/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18343	227 Selwyn Street	Spreydon	8/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18341	56 Glenfield Crescent	Mairehau	7/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18340	123 Elizabeth Street	Riccarton	7/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18339	129 Elizabeth Street	Riccarton	7/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18338	58 Garreg Road	Bryndwr	7/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18337	407 Pages Road	Wainoni	7/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18336	72 Rose Street	Spreydon	7/11/2022	Construction only	Heathcote	Construction phase carpark renewal	No					
18335	94 Aldershot Street	Wainoni	7/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18334	26 Nayland Street	Sumner	7/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Recreational site discharging to the CCC network. No treatment and no attenuation required.	No					
18333	25 Halton Street	Papanui	7/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18332	49 Aorangi Road	Bryndwr	6/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18331	10 George Noble Road	Yaldhurst	6/11/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to the CCC network. Attenuation required. Pretreatment of the hardstanding required.	Yes	Oil & Grit 8661 SW 10 George Noble Road, Yaldhurst, Christchurch		Treatment - Water Quality	None	None
18330	98 Geraldine Street	St Albans	6/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18329	98 Willowview Drive	Marshland	6/11/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18328	33 Hawkshead Way	Westmorland	6/11/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8658 SW 33 Hawkshead Way, Westmorland, Christchurch	9 m3 tank with a 15- 20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
18328	33 Hawkshead Way	Westmorland	6/11/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8658 SW 33 Hawkshead Way, Westmorland, Christchurch	9 m3 tank with a 15- 20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
18327	189 Wigram Road	Sockburn	5/11/2022	Construction & Operation	Heathcote	Sports Centre – attenuation and treatment treatment provided.	Yes	Swale 1700 SW 189 Wigram Road, Sockburn, Christchurch		Treatment - Water Quality	None	None
18326	4 Victors Road	Hoon Hay	5/11/2022	Construction & Operation	Heathcote / Opawaho	Replacement dwelling. Meets the small sites guide requirements.	No					
18325	115 Hasketts Road	Templeton	5/11/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof to ground via a soakpit.	Yes	Soak Pit 8656 SW 115 Hasketts Road, Templeton, Christchurch	8.5m x 3m x 2m (H) Soakpit. 3000mm/hr soakage rate assumed. Percolation testing to be undertaken during construction.	Attenuation - Water Quantity	SoakPit	8.5x3x2m
18324	96 Roker Street	Spreydon	5/11/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18323	28 Galilee Lane	Moncks Bay	5/11/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8654 SW 28 Galilee Lane, Moncks Bay, Christchurch	9m3 tank with a 15- 20 mm outlet and 80-100 mm overflow pipe	Attenuation - Water Quantity	9m3 tank	9m3 tank
18322	11A Koromiko Crescent	Diamond Harbour	5/11/2022	Construction & Operation		Small addition on a hill site no further attenuation required.	No					
18320	22 Burke Street	Addington	5/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18318	441 Marine Parade	South New Brighton	5/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18318	441 Marine Parade	South New Brighton	5/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18317	88 Vogel Street	Richmond	5/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18316	34 Vagues Road	Papanui	5/11/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18314	3 Gleig Place	Spreydon	4/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18313	38 Tonks Street	North New Brighton	4/11/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18312	51 Glenfield Crescent	Mairehau	4/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18309	5 Nutfield Lane	Beckenham	4/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18308	79 Mersey Street	St Albans	4/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					



## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18307	318 Madras Street	Central City	3/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8639 SW 318 Madras Street, Central City, Christchurch		Treatment - Water Quality	None	None
18305	21 Proctor Street	Papanui	3/11/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18302	73 Chapter Street	St Albans	2/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18301	17 Fairview Street	Spreydon	2/11/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18301	17 Fairview Street	Spreydon	2/11/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18300	10H Grange Street	Opawa	2/11/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					
18299	223B Mt Pleasant Road	Mt Pleasant	2/11/2022	Construction & Operation	Coastal	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18297	258A Annex Road	Middleton	2/11/2022	Excluded	Avon	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	No					
18296	277 McQueens Valley Road	Motukarara	2/11/2022	Construction & Operation	Banks Peninsula	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18293	249 Cranford Street	St Albans	2/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18292	220 Keyes Road	New Brighton	2/11/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18291	8 Stourbridge Street	Spreydon	2/11/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18289	150 Halswell Junction Road	Oaklands	2/11/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18288	89 Cheyenne Street	Upper Riccarton	2/11/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18285	28 Caudron Road	Hornby	1/11/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18284	18 Emerald Lane	Cashmere	1/11/2022	Construction & Operation	Heathcote	Small addition on a hill site no further attenuation required.	No					
18282	41 Waterloo Road	Sockburn	26/10/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	SW360 Stormfilter 3106 SW 41 Waterloo Road, Sockburn, Christchurch		Treatment - Water Quality	None	None
18282	41 Waterloo Road	Sockburn	26/10/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Soak Pit 3106 SW 41 Waterloo Road, Sockburn, Christchurch	13.5m x 3.5 m x3.5 m soakpit	Attenuation - Water Quantity	13.5x3.5x3	None
18282	41 Waterloo Road	Sockburn	26/10/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Soak Pit 3106 SW 41 Waterloo Road, Sockburn, Christchurch	13.5m x 3.5 m x3.5 m soakpit	Attenuation - Water Quantity	13.5x3.5x3	None
18280	76 Caledonian Road	St Albans	26/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18279	19 Roderick Alley Lane	Papanui	26/10/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18278	36 Allard Street	St Albans	26/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18277	38 Kahu Road	Fendalton	26/10/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18276	17 Winchester Street	Merivale	26/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18274	10 Clifton Terrace	Clifton	26/10/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18273	125 Heaton Street	Merivale	26/10/2022	Construction & Operation	Avon / Otakaro	School site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	Storage 7880 SW 125 Heaton Street, Merivale, Christchurch	30m3 tank	Attenuation - Water Quantity	30m3 tank	30m3 tank
18272	50 Lambeth Crescent	Northcote	26/10/2022	Construction & Operation	Styx / Puharakenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17645	415 Waterloo Road	Islington	26/10/2022	Excluded	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 8031 SW 415 Waterloo Road, Islington, Christchurch	11.3 m x 11.3 m x 2.5 m	Attenuation - Water Quantity	None	Soakpit 4
17645	415 Waterloo Road	Islington	26/10/2022	Excluded	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	SW360 Stormfilter 8031 SW 415 Waterloo Road, Islington, Christchurch		Treatment - Water Quality	None	None
17645	415 Waterloo Road	Islington	26/10/2022	Excluded	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 8031 SW 415 Waterloo Road, Islington, Christchurch	8.5 m x 8.5 m x2.5 m	Attenuation - Water Quantity	Soakpit 2	None
17645	415 Waterloo Road	Islington	26/10/2022	Excluded	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 8031 SW 415 Waterloo Road, Islington, Christchurch	12 m x 7 m x 2.5 m	Attenuation - Water Quantity	None	Soakpit 1
17645	415 Waterloo Road	Islington	26/10/2022	Excluded	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	SW360 Stormfilter 8031 SW 415 Waterloo Road, Islington, Christchurch		Treatment - Water Quality	None	None
18271	1/86 Landsdowne Terrace	Cashmere	25/10/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site no further attenuation required.	No					
18269	587 Little Akaloa Road	Okains Bay	25/10/2022	Construction & Operation		Stormwater from the roof shall be attenuated using a minimum 9 m3 tank. The tank outlet and overflow pipes shall discharge into the drain at the property frontage.	Yes	Storage 8609 SW 587 Little Akaloa Road, Okains Bay, Banks Peninsula	13.5 m3 tank	Attenuation - Water Quantity	13.5 m3 ta	13.5 m3 ta
18268	27 Hayton Road	Sockburn	25/10/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18267	1051C Dyers Pass Road	Governors Bay	25/10/2022	Construction & Operation		Small addition on a hill site no further attenuation required.	No					
18266	7 Gallagher Drive	Hornby	25/10/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Soil Absorption or Sedimentation Basin 4828 SW 7 Gallagher Drive, Hornby, Chris	Spreadsheet Description Too Long!!!	Treatment - Water Quality	None	None
18266	7 Gallagher Drive	Hornby	25/10/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Storage 4828 SW 7 Gallagher Drive, Hornby, Christchurch	Spreadsheet Description Too Long!!!	Treatment - Water Quality	None	None
18266	7 Gallagher Drive	Hornby	25/10/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Storage 4828 SW 7 Gallagher Drive, Hornby, Christchurch		Attenuation - Water Quantity	34m2 area	None
18265	200 Centaurus Road	Huntsbury	24/10/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18264	24 Garreg Road	Fendalton	24/10/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18263	4 Hillview Road	Birdlings Flat	24/10/2022	Construction & Operation		Residential site discharging roof to a tank and the overflow and hardstanding to ground via a soakpit.	Yes	Soak Pit 8604 SW 4 Hillview Road, Birdlings Flat, Banks Peninsula		Attenuation - Water Quantity	None	None
18263	4 Hillview Road	Birdlings Flat	24/10/2022	Construction & Operation		Residential site discharging roof to a tank and the overflow and hardstanding to ground via a soakpit.	Yes	Storage 8604 SW 4 Hillview Road, Birdlings Flat, Banks Peninsula	15m3 tank	Attenuation - Water Quantity	15m3 tank	15m3 tank
18262	52 Wroxton Terrace	Fendalton	24/10/2022	Construction & Operation	Avon	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18261	7 Highbury Place	Avonside	24/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18260	307 Mt Pleasant Road	Mt Pleasant	24/10/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8602 SW 307 Mt Pleasant Road, Mt Pleasant, Christchurch	15-20 mm common outlet	Attenuation - Water Quantity	3x3.5m3	3x3.5m3
18258	24 Perth Street	Richmond	24/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18257	5 Howard Street	Spreydon	24/10/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18254	21 Muriwai Drive	Diamond Harbour	23/10/2022	Construction & Operation		New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8596 SW 21 Muriwai Drive, Diamond Harbour, Banks Peninsula		Attenuation - Water Quantity	9m3 tank	15-20mm ou
18253	820 McLeans Island Road	Harewood	23/10/2022	Construction & Operation	Otuikaikino	Recreational site discharging roof and hardstanding to ground via a soakpit.	Yes	Soak Pit 8595 SW 820 McLeans Island Road, Harewood, Christchurch		Attenuation - Water Quantity	None	None
18253	820 McLeans Island Road	Harewood	23/10/2022	Construction & Operation	Otuikaikino	Recreational site discharging roof and hardstanding to ground via a soakpit.	Yes	Soak Pit 8595 SW 820 McLeans Island Road, Harewood, Christchurch		Attenuation - Water Quantity	None	None
18253	820 McLeans Island Road	Harewood	23/10/2022	Construction & Operation	Otuikaikino	Recreational site discharging roof and hardstanding to ground via a soakpit.	Yes	Soak Pit 8595 SW 820 McLeans Island Road, Harewood, Christchurch		Attenuation - Water Quantity	None	None
18253	820 McLeans Island Road	Harewood	23/10/2022	Construction & Operation	Otuikaikino	Recreational site discharging roof and hardstanding to ground via a soakpit.	Yes	Soak Pit 8595 SW 820 McLeans Island Road, Harewood, Christchurch		Attenuation - Water Quantity	None	None
18253	820 McLeans Island Road	Harewood	23/10/2022	Construction & Operation	Otuikaikino	Recreational site discharging roof and hardstanding to ground via a soakpit.	Yes	Soak Pit 8595 SW 820 McLeans Island Road, Harewood, Christchurch		Attenuation - Water Quantity	None	None
18252	36 Hendon Street	St Albans	23/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18251	477 Wairakei Road	Burnside	23/10/2022	Construction & Operation	Avon / Otakaro		No					
18250	242 Cranford Street	St Albans	23/10/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18250	242 Cranford Street	St Albans	23/10/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18248	19 Woodgrove Avenue	North New Brighton	23/10/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17199	35 Kennaway Road	Woolston	23/10/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to the CCC network. Hardstand tTreatment via the Kennawya stormwater facilities. No attenuation required.	No					
18245	46 Leitch Street	Somerfield	20/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18244	8 Kairua Road	Hornby	20/10/2022	Construction & Operation	Halswell/ Huritini	Industrial site pretreatment before discharging through public (CCC) stormwater treatment facility.	No					
18242	55 Leicester Crescent	Hoon Hay	19/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17886	499 Manchester Street	St Albans	19/10/2022	Construction & Operation	Avon	Total area – 1027m² Multitunit – 7 dwellings – within scope of small sites, no attenuation, no treatment Existing kerb outlet southside ?quality – 2 new outlets proposed, noted given modified catchment size if one outlet will need to be for 150mm (twin kerb) – 2 outlets accepted Not LLUR Stormwater pipe to rear of site	No					
18241	42 Marlow Road	Wainoni	18/10/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18239	15B Coulter Street	Bromley	18/10/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18238	8 Plains View	Mt Pleasant	17/10/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 5m3 tank required.	Yes	Storage 8582 SW 8 Plains View, Mt Pleasant, Christchurch		Attenuation - Water Quantity	5m3 tank	15-20mm ou
18237	205 Major Hornbrook Road	Mt Pleasant	17/10/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8576 SW 205 Major Hornbrook Road, Mt Pleasant, Christchurch	9 m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
18236	27 Evesham Crescent	Spreydon	17/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18235	3/14 Whiteleigh Avenue	Addington	17/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18234	59 Bowenvale Avenue	Cashmere	17/10/2022	Construction & Operation	Heathcote / Opawaho	Stormwater from each roof/dwelling and as much of the hardstanding as possible shall be attenuated using a 5 m3 tank. Discharge from each tank shall be via a 15-20 mm outlet and the tank shall have a 80-100 mm overflow pipe. Stormwater shall discharge in accordance with the approved engineering plans for BCN/2022/6587.	Yes	Storage 8405 SW 59 Bowenvale Avenue, Cashmere, Christchurch		Attenuation - Water Quantity	5m3 tank	None
18234	59 Bowenvale Avenue	Cashmere	17/10/2022	Construction & Operation	Heathcote / Opawaho	Stormwater from each roof/dwelling and as much of the hardstanding as possible shall be attenuated using a 5 m3 tank. Discharge from each tank shall be via a 15-20 mm outlet and the tank shall have a 80-100 mm overflow pipe. Stormwater shall discharge in accordance with the approved engineering plans for BCN/2022/6587.	Yes	Storage 8405 SW 59 Bowenvale Avenue, Cashmere, Christchurch		Attenuation - Water Quantity	5m3 tank	None
18234	59 Bowenvale Avenue	Cashmere	17/10/2022	Construction & Operation	Heathcote / Opawaho	Stormwater from each roof/dwelling and as much of the hardstanding as possible shall be attenuated using a 5 m3 tank. Discharge from each tank shall be via a 15-20 mm outlet and the tank shall have a 80-100 mm overflow pipe. Stormwater shall discharge in accordance with the approved engineering plans for BCN/2022/6587.	Yes	Storage 8405 SW 59 Bowenvale Avenue, Cashmere, Christchurch		Attenuation - Water Quantity	5m3 tank	None
18233	80 Awatea Road	Hornby	17/10/2022	Construction & Operation	Heathcote / Opawaho	Subdivision site discharging through public (CCC) stormwater treatment facility.	No					
18232	2 Vicki Street	Upper Riccarton	17/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18231	45 Halswell Junction Road	Halswell	17/10/2022	Construction & Operation	Halswell/ Huritini	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18230	205 Major Hornbrook Road	Mt Pleasant	17/10/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	Yes	Storage 8576 SW 205 Major Hornbrook Road, Mt Pleasant, Christchurch	9 m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
18230	205 Major Hornbrook Road	Mt Pleasant	17/10/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	Yes	Storage 8576 SW 205 Major Hornbrook Road, Mt Pleasant, Christchurch	9 m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
16872	300 Cannon Hill Crescent	St Andrews Hill	17/10/2022	Construction & Operation	Coastal	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
18229	11 Harmans Road	Lyttelton	14/10/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
18228	59 Amyes Road	Hornby	14/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18228	59 Amyes Road	Hornby	14/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18227	2 Hood Street	New Brighton	14/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18226	43 Jollie Street	Linwood	14/10/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8557 SW 43 Jollie Street, Linwood, Christchurch		Treatment - Water Quality	None	None
18225	35 Deal Street	Hornby	14/10/2022	Construction & Operation	Heathcote / Opawaho	Multi Unit Residential site discharging through public (CCC) stormwater treatment facility.	No					
18224	407 Barrington Street	Spreydon	14/10/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18223	8 Redmund Spur Road	Hoon Hay Valley	14/10/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17785	677 Worcester Street	North Linwood	14/10/2022	Construction & Operation	Avon / Otakaro	Total area – 1067m <sup>2</sup> 5 dwellings replacing 2 existing Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required. <150m <sup>2</sup> increase in impervious area – no attenuation required <150m <sup>2</sup> increase in hardstanding area – no treatment required Not LLUR No existing outlet located 100 @ 1:60 indicated ? achievable	No					
18222	37 Armitage Street	Bishopdale	13/10/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18221	29 Hopkins Street	Woolston	13/10/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
18220	72 Warden Street	Richmond	13/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18218	175 Durham Street South	Central City	13/10/2022	Construction & Operation	Avon	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	SW360 Stormfilter 4201 SW 175 Durham Street South, Central City, Christchurch	SW360 Stormfilter - Carpark and hardstand - m2 - SW360 Filter to treat all carpark	Treatment - Water Quality	None	None
17556	41 Tikao Bay Road	Wainui	13/10/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 5m3 tank required.	Yes	Storage 7956 SW 41 Tikao Bay Road, Wainui, Banks Peninsula	15 mm outlet	Attenuation - Water Quantity	5m3 tanks	5m3 tanks
18215	170 Hoon Hay Valley Road	Hoon Hay Valley	12/10/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site. Stormwater discharge to ground.	Yes	Soak Pit 8563 SW 170 Hoon Hay Valley Road, Hoon Hay Valley, Christchurch		Attenuation - Water Quantity	None	None
18210	29 Thornton Street	St Albans	8/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18209	32B Neill Street	Hornby	8/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18208	11 Claydon Place	Dallington	8/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18207	155 Strickland Street	Spreydon	8/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18206	11 Te Korari Street	Marshland	8/10/2022	Construction & Operation	Avon	School site – attenuation treatment provided and no treatment required.	Yes	Storage 2036 SW 11 Te Korari Street, Marshland, Christchurch		Attenuation - Water Quantity	25m3	None
18205	10 Fountains Road	Halswell	7/10/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18204	15 Hampton Place	Ilam	7/10/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18203	7 Holland Street	Avonside	7/10/2022	Construction & Operation	Avon / Otakaro		No					
18198	14 Ludhiana Street	Casebrook	6/10/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18197	10 Clive Street	Linwood	6/10/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18196	85 Glandovey Road	Fendalton	5/10/2022	Construction & Operation	Avon / Otakaro	Replacement of a dwelling on flat land. Almost like for like replacement. Meets small site threshold, no attenuation or treatment required.	No					
18193	9 Eden Place	Bryndwr	5/10/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18192	64 Sapphire Street	Casebrook	5/10/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18189	60C Whincops Road	Halswell	4/10/2022	Construction & Operation	Halswell/ Huritini	Greenfield subdivision (Knight Stream) , attenuation and treatment provided through public infrastructure(Knights Stream Stormwater Basins).	No					
18188	75 Aorangi Road	Bryndwr	4/10/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Stormfilter 8537 SW 75 Aorangi Road, Bryndwr, Christchurch		Treatment - Water Quality	None	None
18186	773 Ferry Road	Woolston	4/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18185	24 Hart Street	Woolston	4/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18184	57 Ensign Street	Oaklands	4/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18183	21 Cobra Street	Oaklands	4/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18182	104 Aldwins Road	Linwood	4/10/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18181	1 Paddington Street	Northcote	3/10/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18180	10 Chatham Street	Addington	29/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18179	44 Rayburn Avenue	Papanui	29/09/2022	Construction & Operation	Avon / Otakaro	Single dwelling on new lot. Meets small site threshold. Attenuation and treatment not required.	No					
18179	44 Rayburn Avenue	Papanui	29/09/2022	Construction & Operation	Avon / Otakaro	Single dwelling on new lot. Meets small site threshold. Attenuation and treatment not required.	No					
18178	164 Hendersons Road	Hoon Hay	29/09/2022	Construction & Operation	Heathcote / Opawaho	Single residential dwelling on a new lot. Meet small site thresholds. Attenuation and treatment not required.	No					
17862	211 Springfield Road	St Albans	29/09/2022	Construction & Operation	Avon / Otakaro	Total area – 372m <sup>2</sup> Multiunit – 2 dwellings - <150m <sup>2</sup> increase in impervious area – no attenuation, no treatment Existing impervious – 198m <sup>2</sup> (scaling from smartmap) Not LLUR Outlet potentially located on north side of property – outfall indicated to be driveway	No					
18174	1 Faraday Street	Sydenham	27/09/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to the CCC network. Treatment required. No attenuation required.	Yes	Hynds Up-Flow Filter 8522 SW 1 Faraday Street, Sydenham, Christchurch		Treatment - Water Quality	None	None
18173	22 Colenso Street	Sumner	27/09/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18172	173 Gilberthorpes Road	Hei Hei	27/09/2022	Construction & Operation	Heathcote / Opawaho	New garage shed – meets the small sites guide threshold, no treatment or attenuation required.	No					
18171	170 Montreal Street	Central City	26/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18169	53 Jeffreys Road	Bryndwr	26/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18168	22 Crohane Place	Addington	26/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18165	174 Aorangi Road	Bryndwr	26/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18164	118A Oram Avenue	New Brighton	26/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18163	130 Neville Street	Spreydon	26/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18162	75 Moffett Street	Islington	26/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18161	68 Bletsoe Avenue	Spreydon	26/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18159	54 Marriotts Road	North New Brighton	22/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18158	61 Belfast Road	Belfast	21/09/2022	Construction & Operation	Styx	Industrial site pretreated using an oil and grit intercepto and discharging through public (CCC) stormwater treatment facility.	Yes	Oil & Grit 3158 SW 61 Belfast Road, Belfast, Christchurch		Treatment - Water Quality	None	None
18157	26 Gilberthorpes Road	Hei Hei	21/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18156	8 Amyes Road	Hornby	21/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residentialsite discharging through public (CCC) stormwater treatment facility.	No					
18154	42 Colombo Street	Beckenham	21/09/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18153	85 Papanui Road	Merivale	21/09/2022	Construction & Operation	Avon / Otakaro	School site. New/Replacement building on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18151	66 Neill Street	Hornby	21/09/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18149	40 Charnwood Crescent	Bishopdale	20/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17871	4 Virgil Place	Papanui	20/09/2022	Construction & Operation	Styx / Puharakekenui	Total area – 893 + 837 = 1730m <sup>2</sup> Kainga Ora – 6 detached dwellings – can achieve within scope of small sites, no attenuation, no treatment required Impervious area – 1309-45 = 1264m <sup>2</sup> 73% Not LLUR Existing kerb outlets – drawings indicate not being used New twin kerb outlet proposed – no construction details provided	No					
18148	492 Cashel Street	Linwood	19/09/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18147	34 Amyes Road	Hornby	19/09/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18146	3 Uxbridge Street	Northcote	19/09/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18142	16 Breens Road	Bishopdale	18/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18141	88 Marshland Road	Shirley	18/09/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18140	7 Euston Street	Riccarton	18/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18139	272 Halswell Junction Road	Wentworth Park	18/09/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18138	534 Buchanans Road	Yaldhurst	18/09/2022	Construction & Operation	Heathcote / Opawaho	Rura residential site discharging roof and hardstanding to ground via a soakpit.	Yes	Soak Pit 8487 SW 534 Buchanans Road, Yaldhurst, Christchurch		Attenuation - Water Quantity	None	None
18137	17 Remuera Avenue	Cashmere	18/09/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18136	28 Soleares Avenue	McCormacks Bay	18/09/2022	Construction & Operation	Coastal	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
18135	21 Cox Street	Merivale	18/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17869	16 Soleares Avenue	McCormacks Bay	16/09/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area 1219m <sup>2</sup> Located in close proximity to bay outlet – no attenuation required Dwelling – no treatment required No existing kerb outlet located	No					



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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18134	47 Amyes Road	Hornby	15/09/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Storage 8483 SW 47 Amyes Road, Hornby, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
18134	47 Amyes Road	Hornby	15/09/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Storage 8483 SW 47 Amyes Road, Hornby, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
18134	47 Amyes Road	Hornby	15/09/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Storage 8483 SW 47 Amyes Road, Hornby, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
18134	47 Amyes Road	Hornby	15/09/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Storage 8483 SW 47 Amyes Road, Hornby, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
18134	47 Amyes Road	Hornby	15/09/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Storage 8483 SW 47 Amyes Road, Hornby, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
18134	47 Amyes Road	Hornby	15/09/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Storage 8483 SW 47 Amyes Road, Hornby, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
18133	466 Marshland Road	Marshland	15/09/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18130	33 Cathedral Square	Central City	15/09/2022	Construction & Operation	Avon / Otakaro		Yes	SW360 Stormfilter 8480 SW 33 Cathedral Square, Central City, Christchurch		Treatment - Water Quality	None	None
18129	115 Awatea Road	Hornby	15/09/2022	Construction & Operation	Halswell/ Huritini	New house in a greenfield subdivision (Awatea) , attenuation and treatment provided through public infrastructure(Carrs Road).	No					
18128	43 Compton Street	Woolston	15/09/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18127	22 Akaroa Street	Shirley	15/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17783	100 Aldwins Road	Linwood	15/09/2022	Construction & Operation	Heathcote / Opawaho	Total area – 829m <sup>2</sup> Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required. 6 attached dwellings Previous advice – no stormwater constraints (RMA/2021/4136) Impervious area – building 250+ hardstanding 310 = 56067.6% Driveway area <150m <sup>2</sup> - no treatment required Not LLUR No existing outlet identified, however indicated on drawings, noted type 2 sump (150mm pipe) indicated	No					
18126	117 Burke Street	Addington	14/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18125	591 Ferry Road	Woolston	14/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18124	48 Riselaw Street	Shirley	14/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18121	8 Fisher Avenue	Beckenham	14/09/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17831	20 Bewdley Street	Spreydon	14/09/2022	Construction & Operation	Heathcote / Opawaho	Total area - 713m <sup>2</sup> Multiunit – within scope of small sites, no attenuation LLUR – SIT26341 – DSI provided TRIM 22/505571 – below requirements for stormwater purposes Council stormwater main 600RCRR (Wilderness Drain) – bylaw dealt with by Sheryl Impervious area – 185 build +232.7 carpark/drive +47.8 path = 465.565% impervious Treatment not required – freehold subdivision (no responsible body to maintain)	No					
17776	18 Brittan Street	Linwood	14/09/2022	Construction & Operation	Avon / Otakaro	Total area 1014m Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required. Previous advice RMA/2021/2970 – no SW issues TRIM21/1368165 Consistent with RMA design Total impervious area 684.9m <sup>2</sup> = 67.5% 100mm pipe indicated ? achievable No outlet indicated on google maps Not LLUR	No					
17784	29 Blakes Road	Belfast	13/09/2022	Construction & Operation	Styx / Puharakekenui	3150m <sup>2</sup> 2 new industrial warehouse/offices Discharges to retention/treatment facility Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required. Oil and grit filters proposed LLUR - SIT277404 – below guidelines Belfast business park New drainage network connection proposed – sent to Andrew	Yes	Oil & Grit 8157 SW 29 Blakes Road, Belfast, Christchurch	Hynds Interceptor	Treatment - Water Quality	None	None
17784	29 Blakes Road	Belfast	13/09/2022	Construction & Operation	Styx / Puharakekenui	3150m <sup>2</sup> 2 new industrial warehouse/offices Discharges to retention/treatment facility Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required. Oil and grit filters proposed LLUR - SIT277404 – below guidelines Belfast business park New drainage network connection proposed – sent to Andrew	Yes	Oil & Grit 8157 SW 29 Blakes Road, Belfast, Christchurch		Treatment - Water Quality	None	None
18119	40 Owaka Road	Hornby	12/09/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to the CCC network. Pretreatment via an oil and grit interceptor..	Yes	Oil & Grit 8469 SW 40 Owaka Road, Hornby, Christchurch		Treatment - Water Quality	None	None
18118	140 Linwood Avenue	Linwood	12/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18117	23 Victors Road	Hoon Hay	12/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – first flush treatment provided and no attenuation required.	No					
18116	78 Wildberry Street	Woolston	12/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – first flush treatment provided and no attenuation required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18115	68 St Asaph Street	Central City	12/09/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18114	56 Rountree Street	Ilam	12/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18112	39 Hornsby Street	Bishopdale	11/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18111	9 Redruth Avenue	Spreydon	11/09/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18110	8 Stoney Creek Lane	Hoon Hay Valley	11/09/2022	Construction & Operation	Heathcote / Opawaho	New house in a greenfield subdivision(Redmund Spur), attenuation and treatment provided through public infrastructure(Sutherlands).	No					
18109	256 Wairakei Road	Bryndwr	11/09/2022	Construction & Operation	Avon	school site discharging roof and hardstanding to the CCC network. Treatment required and No attenuation required.	Yes	Storage 5468 SW 256 Wairakei Road, Bryndwr, Christchurch	2 x 15 m3 tanks (together) - Roof - 536m2 - 2 x 15 m3 tanks	Attenuation - Water Quantity	None	Yes
18108	58 Kearneys Road	Bromley	11/09/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18106	42 van Asch Street	Sumner	11/09/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18104	466 Main South Road	Islington	11/09/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – first flush treatment provided and no attenuation required.	No					
18103	14 Rosewarne Street	Spreydon	11/09/2022	Construction & Operation	Heathcote / Opawaho	Replacement of a dwelling. Almost like for like replacement. Meets small site threshold, no attenuation or treatment required.	No					
18100	40 Rayburn Avenue	Papanui	9/09/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18099	109 Salisbury Street	Central City	9/09/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
18098	12 Busch Lane	Halswell	8/09/2022	Construction & Operation	Halswell/ Huritini	New dwelling on a flat site. Discharge to ground via a soakpit.	Yes	Soak Pit 8448 SW 12 Busch Lane, Halswell, Christchurch		Attenuation - Water Quantity	None	None
18098	12 Busch Lane	Halswell	8/09/2022	Construction & Operation	Halswell/ Huritini	New dwelling on a flat site. Discharge to ground via a soakpit.	Yes	Soak Pit 8448 SW 12 Busch Lane, Halswell, Christchurch		Attenuation - Water Quantity	None	None
17842	14 Mayfield Avenue	St Albans	8/09/2022	Construction & Operation	Avon / Otakaro	Total area – 754m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment required 300mm SW council pipe on neighbouring property – survey plan indicates wholly on neighbouring property. Driveway and garage more than 1.0m from boundary – noted comments provided by Sheryl for requirements No kerb outlet located No lateral located – not located in engineering plans held in smartmap Not LLUR	No					
18342	52 MacKenzie Avenue	Woolston	6/09/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
18093	68 Main North Road	Papanui	6/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18092	1 Clonbern Place	Ilam	6/09/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18091	52 MacKenzie Avenue	Woolston	6/09/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18090	16 McCormacks Bay Road	McCormacks Bay	6/09/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18087	55 Dickson Crescent	Hornby	6/09/2022	Construction & Operation	Heathcote	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18086	294 Westminster Street	St Albans	6/09/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18085	18 Forbes Street	Sydenham	5/09/2022	Construction & Operation	Heathcote / Opawaho	4 residential units proposed. meets small site guide. Applicant has proposed 2 x 2000 litres tanks.	Yes	Storage 8439 SW 18 Forbes Street, Sydenham, Christchurch	slimline 2m3 tank	Attenuation - Water Quantity	None	2m3
18085	18 Forbes Street	Sydenham	5/09/2022	Construction & Operation	Heathcote / Opawaho	4 residential units proposed. meets small site guide. Applicant has proposed 2 x 2000 litres tanks.	Yes	Storage 8439 SW 18 Forbes Street, Sydenham, Christchurch	slimline 2m3 tank	Attenuation - Water Quantity	None	2m3
18080	135 Simeon Street	Spreydon	30/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18079	131A Clyde Road	Ilam	30/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18078	24FD/40 Old Red Barn Road	Halswell	30/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18077	112 Edgeware Road	St Albans	30/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18076	418 Linwood Avenue	Woolston	30/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18073	1 Great Gables Lane	Huntsbury	30/08/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
18072	294 Westminster Street	St Albans	30/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18071	141 Rugby Street	Merivale	30/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18070	8 Waipuke Lane	Clifton	30/08/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system. 10m3 tank required.	No					
18069	7 Grebe Place	Hornby	30/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18068	122A Centaurus Road	Huntsbury	30/08/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
18065	3/24 Rhodes Street	Merivale	30/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18065	3/24 Rhodes Street	Merivale	30/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18064	19 Sir James Wattie Drive	Hornby	30/08/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Soil Absorption or Sedimentation Basin 8422 SW 19 Sir James Wattie Drive, Hornb		Treatment - Water Quality	44m3 basin	290 mm/hr
18063	58 Morrison Avenue	Papanui	30/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18062	28C Albert Terrace	St Martins	29/08/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site. Meets small site threshold, no attenuation or treatment required.	No					
18061	179 Sparks Road	Hoon Hay	29/08/2022	Construction & Operation	Heathcote	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18060	44 van Asch Street	Sumner	29/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18059	11 Hulbert Street	North Linwood	29/08/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18058	83 Rowan Avenue	Aranui	29/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18057	282 Wilsons Road	Waltham	29/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18056	11 Muriwai Drive	Diamond Harbour	29/08/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8415 SW 11 Muriwai Drive, Diamond Harbour, Banks Peninsula		Attenuation - Water Quantity	9m3 tank	9m3 tank
18054	8 Tonga Place	Riccarton	29/08/2022	Construction & Operation	Avon / Otakaro		Yes	SPEL Hydrosystem 8414 SW 8 Tonga Place, Riccarton, Christchurch		Treatment - Water Quality	None	None
18052	46 Selwyn Street	Somerfield	29/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18050	8 Farnedale Place	Avonhead	29/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18049	62 Paparoa Street	Papanui	29/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18048	11 Marcroft Street	Linwood	29/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18047	2 Everard Street	Spreydon	29/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18047	2 Everard Street	Spreydon	29/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18045	59 Bowenvale Avenue	Cashmere	29/08/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 5 m3 tank required.	Yes	Storage 8405 SW 59 Bowenvale Avenue, Cashmere, Christchurch		Attenuation - Water Quantity	5m3 tank	None
18045	59 Bowenvale Avenue	Cashmere	29/08/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 5 m3 tank required.	Yes	Storage 8405 SW 59 Bowenvale Avenue, Cashmere, Christchurch		Attenuation - Water Quantity	5m3 tank	None
18044	550 Harewood Road	Harewood	29/08/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18044	550 Harewood Road	Harewood	29/08/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18042	32 Patten Street	Avonside	29/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18041	36 Curries Road	Hillsborough	28/08/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging through public (CCC) stormwater treatment facility.	Yes	Hynds Up-Flow Filter 8400 SW 36 Curries Road, Hillsborough, Christchurch		Treatment - Water Quality	None	None
18040	26 Hillary Crescent	Upper Riccarton	28/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18039	3/11 Seven Mile Drive	Belfast	28/08/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging through public (CCC) stormwater treatment facility.	Yes	Oil & Grit 8398 SW 3/11 Seven Mile Drive, Belfast, Christchurch		Treatment - Water Quality	None	None
18038	6 Bretts Road	St Albans	28/08/2022	Construction & Operation	Avon	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	Storage 2736 SW 6 Bretts Road, St Albans, Christchurch	Detention Tank - Roof - m2 - 3000L rainwater tank	Attenuation - Water Quantity	None	Yes
18036	1 Oakland Street	Papanui	28/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18035	124 Sawyers Arms Road	Papanui	26/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – no treatment required. Attenuation provided.	Yes	Storage 8396 SW 124 Sawyers Arms Road, Papanui, Christchurch		Attenuation - Water Quantity	6.8 m3 tan	6.8 m3 tan
18034	12 Edron Place	Redwood	26/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	Swale 8395 SW 12 Edron Place, Redwood, Christchurch	Swale 1	Treatment - Water Quality	Swale 1	Swale 1
18034	12 Edron Place	Redwood	26/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	Swale 8395 SW 12 Edron Place, Redwood, Christchurch		Treatment - Water Quality	Swale 2	None
17840	65 Hawthornden Road	Avonhead	26/08/2022	Construction & Operation	Avon / Otakaro	Total area 8094m <sup>2</sup> Replacement dwelling – outside scope of small sites – requires SED according to guide. Attenuation - It is noted that this property is to be used by single residential dwelling total impervious area less than 2%. They have provided 15m <sup>3</sup> of attenuation – if pre vs post calcs provided, unlikely that 15m <sup>3</sup> attenuation would be required therefore accepted Treatment – additional impervious hardstanding (gravel) 156m <sup>2</sup> , based on material and size, no further treatment required Kerb outlet existing – correspondence with Victor previously accepting relocation of kerb outlet due to repositioning of drive Not LLUR	Yes	Storage 8211 SW 65 Hawthornden Road, Avonhead, Christchurch	15m <sup>3</sup>	Attenuation - Water Quantity	None	None
17855	9 Chatham Street	Addington	25/08/2022	Construction & Operation	Avon / Otakaro	Total area – 602m <sup>2</sup> Multiunit – 5 dwellings Existing impervious 188.5m <sup>2</sup> Proposed impervious 451m <sup>2</sup> 75% Previous advice provided – no constraints Existing kerb outlet near where indicated outlet	No					
18027	62 Baker Street	New Brighton	18/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18026	2 Ross Terrace	Lytelton	18/08/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18025	165 Camp Bay Road	Diamond Harbour	18/08/2022	Excluded	Banks Peninsula / Te Pataka o Rakaihautu	New shed. Discharge to ground via a soakpit on site.	Yes	Soak Pit 8390 SW 165 Camp Bay Road, Diamond Harbour, Banks Peninsula		Attenuation - Water Quantity	None	None
18024	5A Bassett Street	Burwood	18/08/2022	Construction & Operation	Avon / Otakaro	Religious site discharging roof and hardstanding to the CCC network. Attenuation required.	Yes	SW360 Stormfilter 8389 SW 5A Bassett Street, Burwood, Christchurch		Treatment - Water Quality	1 cartridge	None
18022	315 Wilsons Road	Waltham	18/08/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18021	25 Palmside Street	Spreydon	18/08/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18020	44 Surrey Street	North Linwood	18/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
18019	58 Hawhurst Road	Lytelton	18/08/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
18018	174 Clifton Terrace	Clifton	18/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a hill site no further attenuation required.	No					
18016	74 Grenville Street	Waltham	18/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18015	7 Greenhaven Drive	Burwood	18/08/2022	Construction & Operation	Avon / Ōtakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18014	309 Lake Terrace Road	Shirley	18/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18013	22B Hopkins Street	Woolston	18/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18011	389 Armagh Street	Linwood	17/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18009	113 Kainga Road	Brooklands	17/08/2022	Construction & Operation	Styx / Puharakekenui	New house Kainga - roof to a 10 m3 tank and discharge from the tank to a soakpit.	Yes	Storage 8375 SW 113 Kainga Road, Brooklands, Christchurch	10m3 tank	Attenuation - Water Quantity	10m3 tank	10m3 tank
18009	113 Kainga Road	Brooklands	17/08/2022	Construction & Operation	Styx / Puharakekenui	New house Kainga - roof to a 10 m3 tank and discharge from the tank to a soakpit.	Yes	Soak Pit 8375 SW 113 Kainga Road, Brooklands, Christchurch		Attenuation - Water Quantity	None	None
18008	28 Raleigh Street	Bishopdale	17/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18007	6 Ensors Road	Opawa	17/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18006	57A Ruskin Street	Addington	16/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18005	17 Grange Street	Opawa	16/08/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
18004	112 Wildberry Street	Woolston	16/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18003	190 Condell Avenue	Papanui	16/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18002	26 Gunns Crescent	Cashmere	16/08/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
18001	240 Knowles Street	St Albans	16/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
18000	35 Sandwich Road	Beckenham	16/08/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17999	10A Balmoral Lane	Redcliffs	16/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17998	25 Claridges Road	Casebrook	15/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17997	212 Burwood Road	Burwood	15/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17996	35 Tuawera Terrace	Clifton	15/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Utility site discharge to the CCC network. No treatment and No attenuation required.	No					
17995	16 Marina Access	Lytelton	15/08/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Marina road upgrade hardstanding to the CCC network. No treatment and No attenuation required.	No					
17994	18 Denniston Crescent	Redwood	15/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17994	18 Denniston Crescent	Redwood	15/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17993	121 Philpotts Road	Mairehau	15/08/2022	Construction & Operation	Avon / Otakaro	New subdivision -  - roofs, roads and hardstanding areas shall be collected via channels, sumps, pipes or swales and discharged to a Stormwater360® Filterra™ proprietary rain garden system. The Filterra™ shall be sized to treat the runoff generated from storms up to and including 5mm/hr rainfall intensity. - Treated stormwater and stormwater in excess of the Filterra™rain garden system capacity shall discharge into a stormwater detention basin to be formed within Council land at Lot 2 and Lot 4 DP 527385. Unless otherwise approved by the Council Engineer, the stormwater detention basin shall be:  base/f/ab/ab/	Yes	Rain garden 8357 SW 121 Philpotts Road, Mairehau, Christchurch		Treatment - Water Quality	None	None
17991	88 Domain Terrace	Spreydon	15/08/2022	Construction & Operation	Heathcote / Opawaho	Meets small site threshold, no attenuation or treatment required.	No					
17972	4/11 Seven Mile Drive	Belfast	15/08/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging through public (CCC) stormwater treatment facility.	Yes	Oil & Grit 8336 SW 4/11 Seven Mile Drive, Belfast, Christchurch		Treatment - Water Quality	None	None
18023	318 Worsleys Road	Westmorland	11/08/2022	Construction & Operation	Heathcote / Ōpawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8388 SW 318 Worsleys Road, Westmorland, Christchurch		Attenuation - Water Quantity	9m3 tank	None
18012	171 Guthries Road	Ouruha	11/08/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	Yes	Soak Pit 8377 SW 171 Guthries Road, Ouruhia, Christchurch		Attenuation - Water Quantity	None	None
17838	54 Russley Road	Russley	11/08/2022	Construction & Operation	Avon / Otakaro	Total area – 1103m² Multiunit – 2 additional EPH units – within scope of small sites, no attenuation, no treatment Kerb outlet existing – centre of site Drainage plan indicates stormwater outfall to north of driveway – not viable	No					
17879	10 Signal Hill Road	Mt Pleasant	10/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 3010m² New development – hill site – 9m³ attenuation required, no treatment LLUR – EH comments TRIM22/899107 – “I don't think we need to worry about the HAIL listing on this site. Historically it has been used for grazing and from 1984 there were some crops/market gardening on the site until early 2000. Due to the limited time it was used for this purpose and because persistent pesticides were being phased out during this time” Existing lateral – stormwater shown as connecting not where indicated No attenuation indicated	Yes	Storage 8249 SW 10 Signal Hill Road, Mt Pleasant, Christchurch	9m³ with 15-20mm outlet	Attenuation - Water Quantity	None	None
17989	239 Condell Avenue	Bryndwr	9/08/2022	Construction & Operation	Avon / Otakaro	Replacement of existing garage with new garage and sleepout building. Meets small site threshold, . No attenuation or treatment required	No					
17992	176 Quinns Road	Shirley	8/08/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17986	21 Willard Street	Spreydon	7/08/2022	Operation only	Heathcote / Opawaho	Multi- unit residential – first flush treatment provided and discharge to ground via soakpits.	Yes	SW360 Stormfilter 8350 SW 21 Willard Street, Spreydon, Christchurch		Treatment - Water Quality	None	None



## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17986	21 Willard Street	Spreydon	7/08/2022	Operation only	Heathcote / Opawaho	Multi- unit residential – first flush treatment provided and discharge to ground via soakpits.	Yes	Soak Pit 8350 SW 21 Willard Street, Spreydon, Christchurch	23 m long x 5 m wide x 1 m deep	Attenuation - Water Quantity	35mx5mx1m	35mx5mx1m
17986	21 Willard Street	Spreydon	7/08/2022	Operation only	Heathcote / Opawaho	Multi- unit residential – first flush treatment provided and discharge to ground via soakpits.	Yes	Soak Pit 8350 SW 21 Willard Street, Spreydon, Christchurch		Attenuation - Water Quantity	12mx5mx1m	12mx5mx1m
17825	15 Boyne Avenue	Papanui	7/08/2022	Construction & Operation	Styx / Puharakekenui	Total area – 799m <sup>2</sup> Multiunit – likely within scope of small sites guide, no attenuation, no treatment Previous comments – no treatment and general small sites for attenuation TRIM22/242890 Impervious area scaled approx. 593m <sup>2</sup> greater than 70% Not LLUR	No					
17985	63 Harrow Street	Linwood	6/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17983	16 McLeans Island Road	Harewood	6/08/2022	Excluded	Otuakikino	Contaminated site, ECan to provide consent for Operation/Construction phase.	No					
17982	205 Wainoni Road	Avondale	6/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17981	225 Montreal Street	Central City	6/08/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. Treatment required.	Yes	Hynds Up-Flow Filter 8345 SW 225 Montreal Street, Central City, Christchurch		Treatment - Water Quality	None	None
17980	53 Springfield Road	St Albans	6/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17979	73C Derby Street	St Albans	5/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17978	40 Hastings Street West	Sydenham	5/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17977	11 Daresbury Lane	Fendalton	5/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17976	23 Coleridge Street	Sydenham	5/08/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17975	21 Peninsula View	Scarborough	5/08/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site. No attenuation or treatment required.	No					
17974	39 Kahu Road	Fendalton	5/08/2022	Construction & Operation	Avon	New school building dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	Yes	Storage 5110 SW 39 Kahu Road, Fendalton, Christchurch	2 x 30 m3 (together) - Roof - 893m <sup>2</sup> - 893 m <sup>2</sup> learning building. All roof stormwater conveyed to the 2 x 30 m3 tanks.	Attenuation - Water Quantity	None	Yes
17973	7 Chaston Close	Westmorland	5/08/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m <sup>3</sup> tank required.	Yes	Storage 8337 SW 7 Chaston Close, Westmorland, Christchurch	9m <sup>3</sup> tank with a 15-20 mm outlet	Attenuation - Water Quantity	9m <sup>3</sup> tank	9m <sup>3</sup> tank
17971	802 Hills Road	Marshland	5/08/2022	Construction & Operation	Styx / Puharakekenui	mall addition on a flat site. Meets small site threshold, no attenuation or treatment required.	Yes	Storage 8335 SW 802 Hills Road, Marshland, Christchurch	2x25m <sup>3</sup> tanks	Attenuation - Water Quantity	2x25m <sup>3</sup> tan	None
17970	29 Melrose Street	Central City	5/08/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17969	598 Gloucester Street	North Linwood	4/08/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17967	142 Marine Parade	New Brighton	4/08/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17966	366 Pages Road	Aranui	4/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17965	19 Hillary Crescent	Upper Riccarton	4/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17964	7 O'Halloran Drive	Halswell	4/08/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17963	55 Rayburn Avenue	Papanui	4/08/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17962	37 Rowley Avenue	Hoon Hay	4/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17960	176 Hastings Street East	Waltham	4/08/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17959	7 Waimakariri Park Drive	Bridgend	4/08/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging roof and hardstanding to the CCC network. Pretreatment required and No attenuation required.	Yes	Oil & Grit 8323 SW 7 Waimakariri Park Drive, Bridgend, Christchurch		Treatment - Water Quality	None	None
17958	23 Tuckers Road	Northcote	4/08/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17957	1 Killarney Avenue	Halswell	4/08/2022	Construction & Operation	Halswell	School site discharging through public (CCC) stormwater treatment facility.	No					
17851	3 Gillespies Road	Brooklands	2/08/2022	Construction & Operation	Styx / Puharakekenui	Total area – 514m <sup>2</sup> New dwelling – within scope of small sites, no attenuation or treatment required Noted no SW in area, road not suitable for kerb discharge Requires soakage chamber SD8024 Not LLUR	Yes	Soak Pit 8223 SW 3 Gillespies Road, Brooklands, Christchurch	2x2x2	Attenuation - Water Quantity	None	None
17791	331 Cashel Street	Central City	2/08/2022	Construction & Operation	Avon / Otakaro	Total area – 3035m <sup>2</sup> Current area almost all impervious Mixed residential and commercial Not LLUR No previous advice given Stormfilter treatment proposed for hardstanding – device 2952 New connection to council pipe – engineering acceptance required	Yes	SW360 Stormfilter 8165 SW 331 Cashel Street, Central City, Christchurch		Treatment - Water Quality	None	None
17833	16 Church Square	Addington	1/08/2022	Construction & Operation	Avon / Otakaro	Total area – 536 + 506 + 440 = 1482m <sup>2</sup> MultiUnit – 13 dwellings – no attenuation, no treatment Previous advice – standard small sites RMA/2021/4173, TRIM 22/514164 - no treatment required Landscaping plan Noted does not appear to have considered decks for units 1-6 01/08/22 - design revised to include more permeable paving to bike storage area - achievable - now <70%	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17956	265 Opawa Road	Hillsborough	31/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – first flush treatment and attenuation provided.	Yes	Soil Absorption or Sedimentation Basin 8318 SW 265 Opawa Road, Hillsborough, Ch	95 m3 volume	Attenuation - Water Quantity	5 L/s	247 m2
17956	265 Opawa Road	Hillsborough	31/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – first flush treatment and attenuation provided.	Yes	SW360 Stormfilter 8318 SW 265 Opawa Road, Hillsborough, Christchurch		Treatment - Water Quality	None	None
17955	16 Memorial Avenue	Fendalton	31/07/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17954	2 Matai Lane	Duvauchelle	31/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8316 SW 2 Matai Lane, Duvauchelle, Banks Peninsula	5m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	5m3 tank	None
17953	16 Cleland Street	Belfast	31/07/2022	Construction & Operation	Otakarua	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17952	89 Prestons Road	Redwood	31/07/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17951	24 Banbury Street	Burnside	31/07/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17949	7 Grosvenor Street	Northcote	31/07/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17823	9A Maronan Street	Woolston	31/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 1310m <sup>2</sup> Multiunit – 8 units – within scope of small sites, no attenuation required Total impervious area – 302.3 build + 294.7 carpark + 105.8 other = 702.854% 2x 150mm @ 1:200 pipes indicated Not LLUR Hardstanding greater than 150m <sup>2</sup> - no treatment indicated, noted no likely to be achievable	No					
17948	53 Uxbridge Street	Northcote	30/07/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17946	84 Spalling Road	Halswell	30/07/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17945	22 Patmos Place	Mt Pleasant	30/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17968	22 Taylors Avenue	Bryndwr	28/07/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17943	30 Hillary Crescent	Upper Riccarton	26/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17942	11 Hillary Crescent	Upper Riccarton	26/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17941	11 Dickson Crescent	Hornby	26/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17939	71 Domain Terrace	Spreydon	26/07/2022	Construction & Operation	Heathcote / Opawaho	Recreationa park site discharging roof and hardstanding to to ground. No treatment and No attenuation required.	No					
17939	71 Domain Terrace	Spreydon	26/07/2022	Construction & Operation	Heathcote / Opawaho	Recreationa park site discharging roof and hardstanding to to ground. No treatment and No attenuation required.	No					
17938	30 Frosts Road	Travis	26/07/2022	Construction & Operation	Avon / Otakaro	Stormwater basin construction.	No					
17935	23 Port Hills Road	Heathcote	22/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17934	23 Matai Street West	Riccarton	22/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17930	77 Deans Avenue	Riccarton	22/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	SW360 Jellyfish 8293 SW 77 Deans Avenue, Riccarton, Christchurch		Treatment - Water Quality	None	None
17929	59 Ford Road	Opawa	22/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17927	318 Marine Parade	South New Brighton	22/07/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17925	11 Chatham Street	Addington	22/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17924	6 Glenrowan Avenue	Avondale	22/07/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17922	46 Sherborne Street	St Albans	22/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17922	46 Sherborne Street	St Albans	22/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17921	651 Worcester Street	North Linwood	22/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17920	200 Riverlaw Terrace	St Martins	22/07/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17919	9 Utah Place	Westhaven	22/07/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17918	265 Colombo Street	Sydenham	22/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17917	151 Greers Road	Burnside	22/07/2022	Construction & Operation	Avon / Otakaro	School site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	Storage 8280 SW 151 Greers Road, Burnside, Christchurch		Attenuation - Water Quantity	10 m3 tank	None
17917	151 Greers Road	Burnside	22/07/2022	Construction & Operation	Avon / Otakaro	School site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	Storage 8280 SW 151 Greers Road, Burnside, Christchurch		Attenuation - Water Quantity	5m3 tank	None
17915	5 Rauhea Lane	Clifton	21/07/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required. 2 x 5 m3 tanks provided.	Yes	Storage 8278 SW 5 Rauhea Lane, Clifton, Christchurch	5 m3 tank	Attenuation - Water Quantity	5 m3 tank	5 m3 tank
17915	5 Rauhea Lane	Clifton	21/07/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required. 2 x 5 m3 tanks provided.	Yes	Storage 8278 SW 5 Rauhea Lane, Clifton, Christchurch		Attenuation - Water Quantity	5 m3 tank	5 m3 tank
17913	19 Dilworth Street	Riccarton	21/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17912	7 Levinge Lane	Addington	21/07/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17911	69 Wychbury Street	Spreydon	21/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17910	96 Santa Maria Avenue	Mt Pleasant	21/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a hill site with existing attenuation system, no further attenuation required.	No					
17909	17 Dunluce Place	Islington	21/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17908	28 Tovey Street	New Brighton	21/07/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17907	75 Eastern Terrace	Beckenham	21/07/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17906	48 Bretts Road	St Albans	21/07/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17905	30 Hounslow Street	Ilam	21/07/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17904	711 Worcester Street	North Linwood	21/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17903	6 Kotare Lane	Akaroa	21/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Small addition on a hill site. Discharge to ground via a soakpit.	Yes	Soak Pit 8266 SW 6 Kotare Lane, Akaroa, Banks Peninsula		Attenuation - Water Quantity	None	None
17902	502A Wairakei Road	Harewood	21/07/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17902	502A Wairakei Road	Harewood	21/07/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17901	162 Condell Avenue	Papanui	21/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17900	14 Waiwetū Street	Fendalton	21/07/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17899	260 Riccarton Road	Riccarton	21/07/2022	Construction & Operation	Avon / Otakaro	School site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17898	29 Sugden Street	Spreydon	21/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17896	824 Wairakei Road	Harewood	21/07/2022	Excluded	Avon	Discharge outside the CCC network. Site is excluded from the global consent.	No					
17895	14 Emerson Crescent	Diamond Harbour	21/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Discharge from the tank to land.	Yes	Soak Pit 8261 SW 14 Emerson Crescent, Diamond Harbour, Banks Peninsula		Attenuation - Water Quantity	None	None
17895	14 Emerson Crescent	Diamond Harbour	21/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Discharge from the tank to land.	Yes	Storage 8261 SW 14 Emerson Crescent, Diamond Harbour, Banks Peninsula	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17895	14 Emerson Crescent	Diamond Harbour	21/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Discharge from the tank to land.	Yes	Soak Pit 8261 SW 14 Emerson Crescent, Diamond Harbour, Banks Peninsula		Attenuation - Water Quantity	None	None
17894	45 Woodhills Road	Akaroa	21/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Small addition on a hill site with existing attenuation system, no further attenuation required.	No					
17893	27 Uxbridge Street	Northcote	21/07/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17892	38 Wayside Avenue	Burnside	21/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17891	78 Baynes Street	Burwood	21/07/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17866	9 Kairua Road	Hornby	20/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 1596m <sup>2</sup> New industrial – located in area of CCC storage and treatment Stormwater360 stormfilter indicated – only oil & grit interceptor required	No					
17890	411 Wigram Road	Wentworth Park	19/07/2022	Construction & Operation	Halswell/ Huritini	3 lot subdivision - stormwater treatment and attenuation is not required	No					
17889	504 Madras Street	St Albans	19/07/2022	Construction & Operation	Avon	Single residential dwelling on proposed lot of new subdivision. 5m3 attenuation tank is required as per subdivision condition.	Yes	Storage 6729 SW 504 Madras Street, St Albans, Christchurch	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17818	35 Watsons Road	Harewood	19/07/2022	Construction & Operation	Styx / Puharakekenui	8975m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment No services at location – drain to ground Drawing indicate use of existing soakholes – no details of condition, size of new residential larger than existing – further details required Noted on soakhole in location not shown where existing on site plan LLUR - SIT26841 – noted that using existing, therefore current conditions no worse - accepted	Yes	Soak Pit 8189 SW 35 Watsons Road, Harewood, Christchurch	existing	Attenuation - Water Quantity	None	None
17818	35 Watsons Road	Harewood	19/07/2022	Construction & Operation	Styx / Puharakekenui	8975m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment No services at location – drain to ground Drawing indicate use of existing soakholes – no details of condition, size of new residential larger than existing – further details required Noted on soakhole in location not shown where existing on site plan LLUR - SIT26841 – noted that using existing, therefore current conditions no worse - accepted	Yes	Soak Pit 8189 SW 35 Watsons Road, Harewood, Christchurch	existing	Attenuation - Water Quantity	None	None
17888	506 Madras Street	St Albans	18/07/2022	Construction & Operation	Avon	Lot 2 - new residential dwelling. 5m3 tank required as per subdivision	Yes	Storage 6959 SW 506 Madras Street, St Albans, Christchurch	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17875	320 Worsleys Road	Westmorland	18/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 1016m <sup>2</sup> New dwelling – 9m <sup>3</sup> attenuation consent notice Tank indicated, no other information provided Outlet location indicated in proximity of lateral	Yes	Storage 8247 SW 320 Worsleys Road, Westmorland, Christchurch	9m <sup>3</sup> with restricted outlet	Attenuation - Water Quantity	None	None
17883	31 Alexandra Street	Richmond	15/07/2022	Construction & Operation	Avon / Otakaro	Total area – 747m <sup>2</sup> Multiunit – 6 dwellings – within scope of small sites, no attenuation, no treatment Impervious area – 491.5m <sup>2</sup> 65.8% Not LLUR 2 stormwater outfalls indicated – in proximity of existing kerb outlets – sufficient	No					
17882	7 Ebony Street	Bishopdale	15/07/2022	Construction & Operation	Avon / Otakaro	Total area – 630m <sup>2</sup> Small addition - <30m <sup>2</sup> - no attenuation, no treatment Connection to existing DP Kerb outlet available – sufficient Not LLUR	Yes	Passive Grease Trap (Outdoor) 8252 SW 7 Ebony Street, Bishopdale, Christchurch		Pre-Treatment	None	None

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17881	74 Rudds Road	Bromley	15/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 799m <sup>2</sup> Multiunit – 5 dwellings – attenuation 15m <sup>3</sup> provided, no treatment Previous advice – no treatment, attenuation based on small sites Calcs provided Existing impervious 286m <sup>2</sup> Proposed impervious 600m <sup>2</sup> 75% 5x3000l attenuation provided – 3000 per unit – 20mm restricted outlet indicated, overflow 100mm Not LLUR	Yes	Storage 8251 SW 74 Rudds Road, Bromley, Christchurch	3m <sup>3</sup> 20mm outlet	Attenuation - Water Quantity	None	None
17881	74 Rudds Road	Bromley	15/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 799m <sup>2</sup> Multiunit – 5 dwellings – attenuation 15m <sup>3</sup> provided, no treatment Previous advice – no treatment, attenuation based on small sites Calcs provided Existing impervious 286m <sup>2</sup> Proposed impervious 600m <sup>2</sup> 75% 5x3000l attenuation provided – 3000 per unit – 20mm restricted outlet indicated, overflow 100mm Not LLUR	Yes	Storage 8251 SW 74 Rudds Road, Bromley, Christchurch	3m <sup>3</sup> 20mm outlet	Attenuation - Water Quantity	None	None
17881	74 Rudds Road	Bromley	15/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 799m <sup>2</sup> Multiunit – 5 dwellings – attenuation 15m <sup>3</sup> provided, no treatment Previous advice – no treatment, attenuation based on small sites Calcs provided Existing impervious 286m <sup>2</sup> Proposed impervious 600m <sup>2</sup> 75% 5x3000l attenuation provided – 3000 per unit – 20mm restricted outlet indicated, overflow 100mm Not LLUR	Yes	Storage 8251 SW 74 Rudds Road, Bromley, Christchurch	3m <sup>3</sup> 20mm outlet	Attenuation - Water Quantity	None	None
17881	74 Rudds Road	Bromley	15/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 799m <sup>2</sup> Multiunit – 5 dwellings – attenuation 15m <sup>3</sup> provided, no treatment Previous advice – no treatment, attenuation based on small sites Calcs provided Existing impervious 286m <sup>2</sup> Proposed impervious 600m <sup>2</sup> 75% 5x3000l attenuation provided – 3000 per unit – 20mm restricted outlet indicated, overflow 100mm Not LLUR	Yes	Storage 8251 SW 74 Rudds Road, Bromley, Christchurch	3m <sup>3</sup> 20mm outlet	Attenuation - Water Quantity	None	None
17881	74 Rudds Road	Bromley	15/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 799m <sup>2</sup> Multiunit – 5 dwellings – attenuation 15m <sup>3</sup> provided, no treatment Previous advice – no treatment, attenuation based on small sites Calcs provided Existing impervious 286m <sup>2</sup> Proposed impervious 600m <sup>2</sup> 75% 5x3000l attenuation provided – 3000 per unit – 20mm restricted outlet indicated, overflow 100mm Not LLUR	Yes	Storage 8251 SW 74 Rudds Road, Bromley, Christchurch	3m <sup>3</sup> 20mm outlet	Attenuation - Water Quantity	None	None
17881	74 Rudds Road	Bromley	15/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 799m <sup>2</sup> Multiunit – 5 dwellings – attenuation 15m <sup>3</sup> provided, no treatment Previous advice – no treatment, attenuation based on small sites Calcs provided Existing impervious 286m <sup>2</sup> Proposed impervious 600m <sup>2</sup> 75% 5x3000l attenuation provided – 3000 per unit – 20mm restricted outlet indicated, overflow 100mm Not LLUR	Yes	Storage 8251 SW 74 Rudds Road, Bromley, Christchurch	3m <sup>3</sup> 20mm outlet	Attenuation - Water Quantity	None	None
17878	330 Barrington Street	Spreydon	15/07/2022	Construction & Operation	Heathcote	Total area – 637m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment Appears to be reduction in impervious area Not LLUR Drawings identify new connection required 375mm drain located within footpath that should be used – as per Andrew Stewart As this is a council connection details will be required on drawings	No					
17872	102 Aldwins Road	Linwood	15/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 858m <sup>2</sup> Multiunit – 5 dwellings – no treatment, ? attenuation Previous advice – no treatment, attenuation as per guide Impervious area – 624.3m <sup>2</sup> 72% Not LLUR Twin kerb outlet proposed – construction details provided 15/07/22 - Aquapave specified in landscaping plans for outdoor areas	No					
17426	6 Bay Heights	Governors Bay	15/07/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site with no existing attenuation system, 9m <sup>3</sup> tank required.	Yes	Storage 7836 SW 6 Bay Heights, Governors Bay, Banks Peninsula	9m <sup>3</sup> with 15-20mm outlet	Attenuation - Water Quantity	None	None
17334	46 Waltham Road	Waltham	15/07/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required	No					
17877	267 Cambridge Terrace	Central City	14/07/2022	Construction & Operation	Avon / Otakaro	total site <70% impervious connection to 1x existing outlet and 1x new outlet not LLUR	No					
17876	142 Innes Road	St Albans	14/07/2022	Construction & Operation	Avon / Otakaro	Total area – 339m <sup>2</sup> Replacement dwelling – no significant increase in impervious area New kerb outlet proposed Existing kerb outlet on either side, given age of dwelling and presence of ROWs to either side, likely this property does not connect into existing Not LLUR	No					
17873	121 Clarendon Terrace	Woolston	14/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 683m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment No existing kerb outlet – connection to existing sump indicated, no detail provided Not LLUR	No					



Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17790	3 Shearer Avenue	Papanui	14/07/2022	Construction & Operation	Avon / Otākaro	Total area – 1473m <sup>2</sup> 18 new units Multi-unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required. Previous advise provided – Victor – 06/05/22 TRIM 22/579628 – no treatment, attenuation based on small sites 150mm outlet to twin kerb – installation details provided No vehicle parking/garages – no treatment required Lawn – artificial grass Not LLUR 14/07/22 - installation details for artificial grass provided	No					
17870	13 Fern Drive	Oaklands	13/07/2022	Construction & Operation	Heathcote / Opawaho	Total area 938m <sup>2</sup> Small addition - <30m <sup>2</sup> Connecting into existing SW drain on site Not LLUR	No					
17865	15 Russell Street	Linwood	13/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 625m <sup>2</sup> Multiunit – 5 dwellings – within scope of small sites, no attenuation, no treatment Impervious area – 367.3m <sup>2</sup> 59% Driveway hardstanding <150m <sup>2</sup> - 64.2m <sup>2</sup> gobi pavers Not LLUR Existing kerb outlet – opposite side of property	No					
17860	109 Main Road	Redcliffs	13/07/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 761m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment No kerb outlet available Sump indicated as available within location of driveway Discussed with Andrew Stewart – services can remain in this location and new connection into sump for lateral, however will need to provide additional information in vehicle crossing application to reduce height of existing services.	No					
17854	18 Elizabeth Street	Riccarton	13/07/2022	Construction & Operation	Avon / Otakaro	Total area – 506m <sup>2</sup> Multiunit – 4 dwellings – within scope of small sites, no attenuation, no treatment Email from agent Noted task in connect does not appear address – no correspondence in consent folder Previous advice – Victor – no treatment, no attenuation TRIM22/444647 Drawings consistent - accepted	No					
17867	3 Denvir Street	Bryndwr	12/07/2022	Construction & Operation	Avon / Otakaro	Total area – 658m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment Kerb outlet in proximity where indicated Not LLUR	No					
17864	92B Clyde Road	Fendalton	11/07/2022	Construction & Operation	Avon / Otakaro	Total area – 1111m <sup>2</sup> No change to dwelling footprint – for review re discharge to waterway only Cladding – Resene Integra, new roofing polycarbonate – remainder existing Not LLUR Approval issued	No					
17863	109 Warrington Street	St Albans	11/07/2022	Construction & Operation	Avon / Otakaro	Total area – 712m <sup>2</sup> Multiunit – 5 dwellings – within scope of small sites, no attenuation, no treatment Impervious area – 492m <sup>2</sup> 69% Not LLUR Existing kerb outlet next to driveway – near where indicated – 100mm pipe achievable Noted no driveway design provided	No					
17859	45 Cholmondeley Avenue	Opawa	11/07/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required	No					
17859	45 Cholmondeley Avenue	Opawa	11/07/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required	No					
17858	211 Cavendish Road	Styx	8/07/2022	Construction & Operation	Styx / Puharakekenui	Total area – 678m <sup>2</sup> New dwelling – within scope of small sites, no attenuation, no treatment LLUR – management plan provided – EH comments indicate capping layer between 0.4m and 1.0m – stormwater no required to extend below capping layer therefore accepted – all pipes within ground sealed and laterals existing to property Existing kerb outlets (multiple) in proximity where discharge indicated – sufficient	No					
17857	29 Berry Street	St Albans	8/07/2022	Construction & Operation	Avon / Otakaro	Total area – 506m <sup>2</sup> Multiunit – 3 dwellings – within scope of small sites, no attenuation, no treatment Impervious area plan provided A1.1 – indicates permeable paving 17.2m <sup>2</sup> only Existing 257m <sup>2</sup> - based on smartmap Impervious area proposed 371m <sup>2</sup> <150m <sup>2</sup> additional – within scope of small sites. Existing kerb outlet in proximity of discharge location – achievable Not LLUR	No					
17856	162 Weston Road	St Albans	8/07/2022	Construction & Operation	Avon / Otakaro	Total area 647m <sup>2</sup> Small extension – no more than 70m <sup>2</sup> - no attenuation, no treatment Not LLUR Drainage connecting to existing – kerb outlet available	No					
17852	107 Stanbury Avenue	Spreydon	8/07/2022	Construction & Operation	Heathcote / Opawaho	Total area 622m <sup>2</sup> Small addition – no more than 60m <sup>2</sup> , no attenuation, no treatment Kerb outlet available – area of addition will not exceed outlet capacity Not LLUR	No					

Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17848	126 Watford Street	Papanui	8/07/2022	Construction & Operation	Avon / Otakaro	Total area – 862m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment Indicates to existing stormwater – no evidence of existing stormwater located Existing kerb outlets at end of ROW indicated, noted that all 3 properties created at the same time CT does not provide for right to drain or convey water	No					
17844	82 Edinburgh Street	Spreydon	8/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 890m <sup>2</sup> Multiunit – 6 dwellings – within scope of small sites, no attenuation, no treatment Impervious area indicated – 579.29 (includes decks) 65% Not LLUR Stormwater outlet shown as to the street Drainage plan indicates presence of lateral within boundaries of property from stormwater main Bylaw - bulldozer/near pipe not part of review - completed by others 08/07/22 - revised drawings, outlet connected to existing lateral on site	No					
17844	82 Edinburgh Street	Spreydon	8/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 890m <sup>2</sup> Multiunit – 6 dwellings – within scope of small sites, no attenuation, no treatment Impervious area indicated – 579.29 (includes decks) 65% Not LLUR Stormwater outlet shown as to the street Drainage plan indicates presence of lateral within boundaries of property from stormwater main Bylaw - bulldozer/near pipe not part of review - completed by others 08/07/22 - revised drawings, outlet connected to existing lateral on site	No					
17850	54 Johns Road	Belfast	7/07/2022	Construction & Operation	Otuikaikino	Total area – 6968m <sup>2</sup> Small addition - <150m <sup>2</sup> - within scope of small sites, no attenuation, no treatment Based on original drawings, stormwater drain to outfall at lake – size of additional will not impact on capacity of pipe - sufficient LLUR – EH comments in consent folder indicating contamination away from area of construction	No					
17847	115 Halswell Road	Hoon Hay	7/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 825m <sup>2</sup> New garage – impervious increase <150m <sup>2</sup> - within scope of small sites, no attenuation, no treatment Not LLUR Noted outlet indicated as connecting to existing garage – no evidence existing garage has stormwater connection, however kerb outlet for property therefore can connect to dwelling if unable to locate garage – accepted as sufficient	No					
17845	46 Hawke Street	New Brighton	7/07/2022	Construction & Operation	Avon / Otakaro	Total area – 3426m <sup>2</sup> - church Small addition – proposed new impervious area <150m <sup>2</sup> - no attenuation, no treatment Multiple kerb outlets available near where indicated Not LLUR	No					
17843	173 Geraldine Street	St Albans	7/07/2022	Construction & Operation	Avon / Otakaro	Total area – 804m <sup>2</sup> Multiunit – 5 dwellings – within scope of small sites, no attenuation, no treatment Previous advice – no treatment, attenuation based on small sites Impervious area – 574.2-18 = 556.269% Not LLUR Existing kerb outlet where indicated – noted only suitable for 100mm connection Will require upgrade to twin outlet 07/07/22 - revised drawing submitted with notes and details as required	No					
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	10m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	10m3 tank	10m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Swale 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	Swale - Site - 85030m <sup>2</sup> - Two swales/first flush basins	Treatment - Water Quality	None	None
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9 m3 tank	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	9m3 tank	9m3 tank
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9M3 TANK	Attenuation - Water Quantity	9M3 TANK	9M3 TANK
17822	1 Hoon Hay Valley Road	Westmorland	7/07/2022	Construction & Operation	Heathcote / Opawaho	For lot 197 only Total area – 24361m <sup>2</sup> - RMA/2022/1441 lot 197 (659m <sup>2</sup> ) Subdivision consent RMA/2007/1619/F Consent notice – 9m <sup>3</sup> Tank indicated – at lower part of site, underground, Approved engineering plans (TRIM21/967988) with stormwater lateral, location consistent with drainage plan Tank design details provided – no record of orifice outlet restriction	Yes	Storage 4624 SW 1 Hoon Hay Valley Road, Westmorland, Christchurch	9 m3 tank	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17788	1 Kairua Road	Hornby	7/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 1485m <sup>2</sup> Drains to drainage reserve – oil and grit filters only required as reserve for treatment also Filterra SW treatment system indicated – not required No civil documentation in supporting documents Not LLUR	No					
17841	Dulles, Grants to Erica	Papanui	6/07/2022	Construction only	Avon / Otakaro	Construction phase discharge approval for Dulles Place watermain renewals project -CPMS 65118. No change in nature and scale of operational phase stormwater discharge consent.	No					
17826	16 Baretta Street	Somerfield	6/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 1012m <sup>2</sup> Multiunit – within scope of small sites, no attenuation, no treatment Impervious area scaled = 498m <sup>2</sup> <50% Drive – 183m <sup>2</sup> Kerb outlets available – indicated where shown, however noted that modified catchment will result in 150mm outlet required Not LLUR	No					
17638	504 Manchester Street	St Albans	6/07/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required. 06/07/22 - TM - waterway discharge detail added	No					
17839	66A Johns Road	Belfast	5/07/2022	Construction & Operation	Otukaikino	Construction and Operation phase Discharge Approval for new subdivision. Ecan happy for us to cover this consent under Global consent	No					
17774	11 Herdman Street	Hoon Hay	5/07/2022	Construction & Operation	Heathcote / Opawaho	Total area 602m <sup>2</sup> Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required. Two dwellings proposed Existing impervious = 254m <sup>2</sup> Proposed impervious area = 434m <sup>2</sup> 72.1%180m <sup>2</sup> Report indicates 67% - inconsistency	No					

Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
15900	6 Daring Lane	Balmoral Hill	5/07/2022	Construction & Operation	Coastal	New dwelling New site Total area 919m <sup>2</sup> Proposed building 236.87m <sup>2</sup> 9m <sup>3</sup> required 10m <sup>3</sup> indicated – no connection/outlet details provided Not LLUR Lateral indicated – location indicated on drawing	Yes	Storage 6454 SW 6 Daring Lane, Balmoral Hill, Christchurch	10m <sup>3</sup>	Attenuation - Water Quantity	None	None
17837	655 Pages Road	Bexley	4/07/2022	Construction & Operation	Avon / Otakaro	Construction phase and operation phase approval for Waitaki street stopbank project - Operation phase discharge via two basin and a wetland. Detailed drawings under CPMS 62925	No					
17830	194 Penruddock Rise	Westmorland	4/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 682m <sup>2</sup> Dwelling – hill site, 9m <sup>3</sup> attenuation required Indicated on drawings, 15mm outlet indicated, overflow indicated Located where lateral indicated	Yes	Storage 8202 SW 194 Penruddock Rise, Westmorland, Christchurch	9m <sup>3</sup> , 15mm outlet, 100mm overflow	Attenuation - Water Quantity	None	None
17829	56 Lyttelton Street	Spreydon	4/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 637m <sup>2</sup> Replacement dwelling – within scope of small sites, no attenuation, no treatment Not LLUR Stormwater outlet to existing kerb – located where indicated	No					
17827	46 Englefield Road	Belfast	4/07/2022	Construction & Operation	Styx / Puharakekenui	Construction and operation for New subdivision consent. LLUR site. Brian happy with the site validation Report. Stormwater from stage 1 going through temporary Attenuation pond. Overflow into Kerb outlet at Kildare Street	No					
17530	7 Frank Coxon Road	Belfast	4/07/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging roof and hardstanding to the CCC network. Pretreatment provided. No attenuation required. First flush treatment via the Belfast Stormwater Facilities.	Yes	Oil & Grit 7932 SW 7 Frank Coxon Road, Belfast, Christchurch	Hynds Environmental Twin	Treatment - Water Quality	None	None
17821	12 Truman Road	Bryndwr	1/07/2022	Construction & Operation	Avon / Otakaro	Total area – 933m <sup>2</sup> Two dwellings – within scope of small sites, no attenuation, no treatment required One new kerb outlet, one existing kerb outlet achievable Not LLUR	No					
17820	60 Olliviers Road	Linwood	1/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 551m <sup>2</sup> Multiunit – within scope of small sites, no attenuation, no treatment Proposed impervious area 311m <sup>2</sup> 57% Existing impervious = 318m <sup>2</sup> Not LLUR	No					
17817	237 Salisbury Street	Central City	1/07/2022	Construction & Operation	Avon / Otakaro	Total area – 744m <sup>2</sup> Multiunit – no increase in impervious area, within scope of small sites, no attenuation, no treatment Existing impervious area - 495m <sup>2</sup> Proposed impervious area – 492m <sup>2</sup> - no significant increase Stormwater outlet indicated in area of existing Not LLUR	No					
17816	7 Halcyon Way	Cashmere	1/07/2022	Construction & Operation	Heathcote / Opawaho	Total area – 12620m <sup>2</sup> New dwelling – hillsite, attenuation required, no treatment 9m <sup>3</sup> tank indicated All roof water draining to it 20mm outlet with 100mm overflow Not LLUR	Yes	Storage 8187 SW 7 Halcyon Way, Cashmere, Christchurch	9m <sup>3</sup> with 20mm outlet and 100mm overflow	Attenuation - Water Quantity	None	None
17815	16 Champion Street	St Albans	1/07/2022	Construction & Operation	Avon / Otakaro	Total area – 504m <sup>2</sup> Multi unit – within scope of small sites, no attenuation, no treatment Proposed impervious area 345m <sup>2</sup> Existing impervious area 317m <sup>2</sup> <150m <sup>2</sup> increase Existing kerb outlet indicated – shown where records indicated Not LLUR	No					
17808	29 London Street	Richmond	1/07/2022	Construction & Operation	Avon / Otakaro	Total area – 506m <sup>2</sup> Multiunit – 4 dwellings Impervious area – buildings 154.48 + paving/drive 262.24 = 416.7282.4% Existing 244m <sup>2</sup> (based on scaling from Smartmap) Previous advice RMA/2022/1666 (no RFI) – Victor – no treatment, small sites requirements for attenuation (generic) – still pending Noted existing kerb, however new drive appears in location Not LLUR 01/07/22 - paved area revised to decks - 69.5% impervious	No					
15729	157 Bowenvale Avenue	Cashmere	1/07/2022	Construction & Operation	Heathcote	2 dwellings RMA/2020/1719 New headwall/culvert design required – not provided Each dwelling indicates 9m <sup>3</sup> attenuation with restricted outlets Pending response from Peter Megarry re- engineering design for culvert and headwall Not LLUR 01/07/22 - original consent refused - new application BCN/2022/3963 SM approval issued with new consent number	Yes	Storage 6235 SW 157 Bowenvale Avenue, Cashmere, Christchurch	9m <sup>3</sup>	Attenuation - Water Quantity	None	None
15729	157 Bowenvale Avenue	Cashmere	1/07/2022	Construction & Operation	Heathcote	2 dwellings RMA/2020/1719 New headwall/culvert design required – not provided Each dwelling indicates 9m <sup>3</sup> attenuation with restricted outlets Pending response from Peter Megarry re- engineering design for culvert and headwall Not LLUR 01/07/22 - original consent refused - new application BCN/2022/3963 SM approval issued with new consent number	Yes	Storage 6235 SW 157 Bowenvale Avenue, Cashmere, Christchurch	9m <sup>3</sup>	Attenuation - Water Quantity	None	None



Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
15729	157 Bowenvale Avenue	Cashmere	1/07/2022	Construction & Operation	Heathcote	2 dwellings RMA/2020/1719 New headwall/culvert design required – not provided Each dwelling indicates 9m <sup>3</sup> attenuation with restricted outlets Pending response from Peter Megarry re- engineering design for culvert and headwall Not LLUR 01/07/22 - original consent refused - new application BCN/2022/3963 SW approval issued with new consent numbers	Yes	Storage 6235 SW 157 Bowenvale Avenue, Cashmere, Christchurch	9m <sup>3</sup>	Attenuation - Water Quantity	None	None
17814	22 Ombersley Terrace	Opawa	30/06/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17704	58 Greers Road	Ilam	29/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17585	126 Shortland Street	Wainoni	29/06/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required. 29/06/22 - BCN now submitted, no significant change from original review. Unable to locate original letter therefore recreated with new BCN number	No					
17307	13 Ra hana Place	Diamond Harbour	29/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site.  10 m3 attenuation tank shown as required by the consent notice.	Yes	Storage 7724 SW 13 Ra hana Place, Diamond Harbour, Banks Peninsula	10 m3 tank	Attenuation - Water Quantity	10 m3 tank	10 m3 tank
17811	637 Main North Road	Belfast	28/06/2022	Construction & Operation	Styx / Puharakekenui	Total area – 859m <sup>2</sup> - cross lease Replacement of hardstanding – like for like – residential – no treatment required LLUR – SIT25349 – no significant excavation, replacement of residential paths - accepted	No					
17811	637 Main North Road	Belfast	28/06/2022	Construction & Operation	Styx / Puharakekenui	Total area – 859m <sup>2</sup> - cross lease Replacement of hardstanding – like for like – residential – no treatment required LLUR – SIT25349 – no significant excavation, replacement of residential paths - accepted	No					
17810	200 Worcester Street	Central City	28/06/2022	Construction & Operation	Avon / Otakaro	Total area – 651+622 = 1273m <sup>2</sup> LLUR – SIT313567 DSI provided – one test high lead, one test high zinc (TRIM 22/717214) Previous advice – Victor – RMA/2022/1248 (pending) – no treatment required, no stormwater constraints TRIM 22/697994 – can accept for construction and operational phase (ECAN approval) Total site impervious indicated to be 609 roof+122 paving = 731m <sup>2</sup> 58% - within scope of small sites – no attenuation Pedestrian traffic only – no treatment New 150mm kerb outlet – details provided as per Andrews recommendations	No					
17809	117 Nayland Street	Sumner	28/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 857m <sup>2</sup> Replacement dwelling – within scope of small sites – no attenuation, no treatment required Not LLUR Existing kerb outlet, near where outlet indicated – sufficient	No					
17807	8 Mersey Street	St Albans	28/06/2022	Construction & Operation	Avon / Otakaro	Total area – 508m <sup>2</sup> Dwelling extension – addition of no more than 35m <sup>2</sup> - within scope of small sites Connecting to existing SW onsite – sufficient capacity based on 100mm pipe Not LLUR	No					
17806	97 Coronation Street	Spreydon	28/06/2022	Construction & Operation	Heathcote / Opawaho	Total area – 575m <sup>2</sup> Multiunit – addition of 4 dwellings – within scope of small sites, no attenuation, no treatment Impervious area 390m <sup>2</sup> - 67.8% Not LLUR Existing kerb outlet available in proximity where indicated	No					
17805	221 Ashgrove Terrace	Somerfield	28/06/2022	Construction & Operation	Heathcote / Opawaho	Total area – 696m <sup>2</sup> Dwelling extension – addition of no more than 25m <sup>2</sup> - within scope of small sites Connecting into existing private stormwater – sufficient capacity Not LLUR	No					
17804	570 Russley Road	Harewood	28/06/2022	Construction & Operation	Styx	Stage 3 of 3 soakpits for roof water treatment for hardstanding provided in stage 1	Yes	Soak Pit 6037 SW 570 Russley Road, Harewood, Christchurch	hardstanding discharge only	Attenuation - Water Quantity	None	None
17804	570 Russley Road	Harewood	28/06/2022	Construction & Operation	Styx	Stage 3 of 3 soakpits for roof water treatment for hardstanding provided in stage 1	Yes	Storage 6037 SW 570 Russley Road, Harewood, Christchurch	2x20x4.5m deep - roof water only	Attenuation - Water Quantity	None	None
17804	570 Russley Road	Harewood	28/06/2022	Construction & Operation	Styx	Stage 3 of 3 soakpits for roof water treatment for hardstanding provided in stage 1	Yes	SW360 Stormfilter 6037 SW 570 Russley Road, Harewood, Christchurch	with ZPG media	Treatment - Water Quality	None	None
17803	570 Russley Road	Harewood	28/06/2022	Construction & Operation	Styx	Stage 2 of 3 soakpits for roof discharge treatment for all hardstanding provided in stage 1	Yes	Soak Pit 6037 SW 570 Russley Road, Harewood, Christchurch	2x20x4.5m deep - roof water only	Attenuation - Water Quantity	None	None
17803	570 Russley Road	Harewood	28/06/2022	Construction & Operation	Styx	Stage 2 of 3 soakpits for roof discharge treatment for all hardstanding provided in stage 1	Yes	Storage 6037 SW 570 Russley Road, Harewood, Christchurch	2x20x4.5m deep - roof water only	Attenuation - Water Quantity	None	None
17803	570 Russley Road	Harewood	28/06/2022	Construction & Operation	Styx	Stage 2 of 3 soakpits for roof discharge treatment for all hardstanding provided in stage 1	Yes	SW360 Stormfilter 6037 SW 570 Russley Road, Harewood, Christchurch	with ZPG media	Treatment - Water Quality	None	None
17801	16 Soleares Avenue	McCormacks Bay	28/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Total area – 1219m <sup>2</sup> Additional dwelling – within scope of small site, no attenuation, no treatment required New kerb outlet – location indicated sufficient to meet requirements and achievable Not LLUR	No					
17780	64 Avonhead Road	Avonhead	28/06/2022	Construction & Operation	Avon	Total area = 1393m <sup>2</sup> 2 additional dwellings – community care – to replace existing Insufficient information provided: No pre and post impervious area No drainage outlet detail confirmed 28/06/22 - revised drainage plan and confirmation of impervious area provided within scope of small sites, no attenuation, no treatment required	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17800	2 Lake Terrace Road	Burwood	23/06/2022	Construction & Operation	Avon / Otakaro	Total area – 549m <sup>2</sup> Addition – garage - 36m <sup>2</sup> - within scope of small site Not LLUR Connecting to existing stormwater onsite – sufficient	No					
17799	5A Sonia Place	Northcote	23/06/2022	Construction & Operation	Styx / Puharakekenui	Total area – 926m <sup>2</sup> Replacement garage – no increase in impervious area – meets small sites Not LLUR Using existing SW drainage Sediment control design provided	No					
17798	59 Thackeray Place	Waltham	23/06/2022	Construction & Operation	Heathcote / Opawaho	Total area – 741m <sup>2</sup> Replace 2 existing with 5 dwellings – meet small sites requirements, no attenuation, no treatment Total impervious area – 482.6m <sup>2</sup> 65.1% impervious Previous advise – Victor – no constraints – RMA/2022/631 100mm achievable – existing kerb outlet – achievable Not LLUR	No					
17797	26 Middlepark Road	Upper Riccarton	23/06/2022	Construction & Operation	Avon / Otakaro	Total area – 819m <sup>2</sup> Two dwellings – within scope of small sites, no attenuation or treatment required Kerb outlet achievable – located near where there is existing not LLUR	No					
17795	39 Waltham Road	Sydenham	23/06/2022	Construction & Operation	Heathcote / Opawaho	Total area – 782m <sup>2</sup> Multiunit – total 6 dwellings No existing connection identified Noted main drain 600mm rock constructed 1910 150mm outlet - Twin kerb outlet most appropriate Not LLUR No previous advice located Impervious area proposed 518m <sup>2</sup> - based on scaling 66% within scope of small sites requirements	No					
17794	83 Bowenvale Avenue	Cashmere	23/06/2022	Construction & Operation	Heathcote / Opawaho	Total area – 591m <sup>2</sup> Replacement dwelling on flat site - within the scope of small sites guide Drainage indicated to be within the easement – council stormwater Not LLUR	No					
17782	24 Whero Avenue	Diamond Harbour	23/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Total area – 845m <sup>2</sup> Hillsite Additional dwelling to residential lot – impervious area added no greater than 90m <sup>2</sup> 4.5m <sup>3</sup> required No treatment required Not LLUR	Yes	Storage 8155 SW 24 Whero Avenue, Diamond Harbour, Banks Peninsula	4m <sup>3</sup> with 15mm outlet	Attenuation - Water Quantity	None	None
17768	204 Condell Avenue	Papanui	23/06/2022	Construction & Operation	Avon / Otakaro	Residential property Addition of pool and associated landscaping – noted landscaping within waterway area Insufficient details provided for sediment control measures Total site less than 70% impervious Not LLUR	No					
17796	16 Waimakariri Park Drive	Bridgend	22/06/2022	Construction & Operation	Styx / Puharakekenui	Total area – 3338m <sup>2</sup> New industrial development Consent notice – oil&grit, vegetated swale or other proprietary pre-treatment device Hynds up-flo indicated for all hardstanding Connection to existing SW outlet LLUR – inv272146 – noted new subdivision that requires issue to be resolved – accepted as resolved	No					
17771	258 Pine Avenue	South New Brighton	22/06/2022	Construction & Operation	Estuary and Coast / Ihutai	New garage Additional impervious area Residential – total site still <70% No drainage plan or sediment control information located 22/06/22 - drainage plan indicating new kerb outlet installed by council approved drainlayer and sediment control design provided - sufficient	No					
17183	37 Disraeli Street	Addington	22/06/2022	Construction & Operation	Avon	Alterations to warehouse - Construction of a 128 m2 attached shed.  Additional impervious area <150 m2.  No mitigation required	No					
17793	57B Carlton Mill Road	Merivale	21/06/2022	Construction & Operation	Avon / Otakaro	Total area – 506m <sup>2</sup> 4 dwellings Residential – new impervious area less than existing – within scope of small sites requirements Comments – Victor – no constraints TRIM 22/166216 Existing development significant hardstanding Proposed reduction in impervious area total = 389.5m <sup>2</sup> 77% Not LLUR Kerb outlet indicated 100mm sufficient	No					
17793	57B Carlton Mill Road	Merivale	21/06/2022	Construction & Operation	Avon / Otakaro	Total area – 506m <sup>2</sup> 4 dwellings Residential – new impervious area less than existing – within scope of small sites requirements Comments – Victor – no constraints TRIM 22/166216 Existing development significant hardstanding Proposed reduction in impervious area total = 389.5m <sup>2</sup> 77% Not LLUR Kerb outlet indicated 100mm sufficient	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17792	15A Kotare Street	Fendalton	20/06/2022	Construction & Operation	Avon / Otakaro	Total area – 645m <sup>2</sup> New dwelling on a flat site, within scope of small sites guide, no attenuation or treatment required. Connection to waterway (Avon River) installed as part of subdivision – TRIM22/744044 as built drainage plan Not LLUR Roofing – membrane and coloursteel – sufficient Wall cladding – timber WB and Brick – sufficient No specific contamination issues identified	No					
17789	58 Cemetery Road	Wainui	20/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Total area – 779m <sup>2</sup> Small addition on a flat site. Meets small site threshold, no attenuation or treatment required. Flat site Not LLUR Addition – add 29m <sup>2</sup> + deck Existing 11000L tank – overflow to street swale as per existing – sufficient	No					
17787	75 Aynsley Terrace	Opawa	20/06/2022	Construction & Operation	Heathcote / Opawaho	Total area 1491m <sup>2</sup> New dwelling on a hill site, meets small site requirements, no attenuation or treatment required. Noted property close to Heathcote River – attenuation of little value No consent notices on subdivision Stormwater drainage within ROW to connect into Not LLUR	No					
17786	25 Plunket Street	Spreydon	20/06/2022	Construction & Operation	Heathcote / Opawaho	Total area 860m <sup>2</sup> Construction 2 dwellings to replace 1 Existing impervious – 334m <sup>2</sup> Proposed impervious – 600m <sup>2</sup> >150m <sup>2</sup> 69.7% impervious Aligns with landscaping plan from RMA Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required. Previous advice – Victor – RMA/2022/612 TRIM 22/312870 No treatment – attenuation if more than 70% impervious and more than 150m <sup>2</sup> hardstanding	No					
17781	30 Studholme Street	Somerfield	17/06/2022	Construction & Operation	Heathcote / Opawaho	Total area 655m <sup>2</sup> New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required. Not LLUR Existing outfall – drainage in vicinity where outlet located	No					
17781	30 Studholme Street	Somerfield	17/06/2022	Construction & Operation	Heathcote / Opawaho	Total area 655m <sup>2</sup> New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required. Not LLUR Existing outfall – drainage in vicinity where outlet located	No					
17747	653 Main North Road	Belfast	17/06/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17779	12 Redmund Spur Road	Hoon Hay Valley	16/06/2022	Operation only	Heathcote / Opawaho	Operartion phase discharge approval for stage 5 of 12 Redmund Spur subdivision.	No					
17778	10 Oakbridge Boulevard	Marshland	16/06/2022	Operation only	Styx / Puharakekenui	Approval of stage 2 of Oakbridge development on prestons Road(operational phase only. Stage 2 of the development drains through Stage 1 with the SMA built as part of Stage 1 having been designed for both stages	Yes	Storage 1871 SW 10 Oakbridge Boulevard, Marshland, Christchurch	Basins - Roof, roads and hardstanding - m2 - First flush basin, Wetland	Treatment - Water Quality	None	None
17778	10 Oakbridge Boulevard	Marshland	16/06/2022	Operation only	Styx / Puharakekenui	Approval of stage 2 of Oakbridge development on prestons Road(operational phase only. Stage 2 of the development drains through Stage 1 with the SMA built as part of Stage 1 having been designed for both stages	Yes	Soil Absorption or Sedimentation Basin 1871 SW 10 Oakbridge Boulevard, Marshlan	Basins - Roof, roads and hardstanding - m2 - First flush basin, Wetland	Treatment - Water Quality	None	None
17775	105C Hoon Hay Road	Hoon Hay	16/06/2022	Construction & Operation	Heathcote / Opawaho	S&P - no S224 issued Total area 1634m <sup>2</sup> Impervious area = 26554% of total area Meets small site threshold, no attenuation or treatment required. Not LLUR	No					
17772	37 Heywood Terrace	Richmond	16/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17770	42 Glenharrow Avenue	Avonhead	16/06/2022	Construction & Operation	Avon / Otakaro	Exemption Replacement garage/sleepout – existing footprint No significant increase in impervious area Residential - <70% Sediment control information provided – located at back of property (low risk) SW connecting into existing house drainage – no significant increase in capacity LLUR – noted replacing existing building, no significant soil disturbance, drainage enclosed system – accepted as sufficient	No					
17769	477 Marshs Road	Halswell	16/06/2022	Construction & Operation	Halswell/ Huritini	New dwelling no attenuation required 2x 15000L tanks provided - overflow to road swale installation detail added to drawings	No					
17766	58 Ruskin Street	Addington	15/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17765	25 Camden Street	Northcote	13/06/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – attenuation treatment provided and no treatment required. 3 dwellings proposed where one originally existed 150mm Street connection ok 5000L per unit ok – within scope of small sites. Detail for restricted orifice provided LLUR – front part of site, investigation (WW renewals)	Yes	Storage 8142 SW 25 Camden Street, Northcote, Christchurch	15mm orifice	Attenuation - Water Quantity	None	5m <sup>3</sup>

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17765	25 Camden Street	Northcote	13/06/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – attenuation treatment provided and no treatment required. 3 dwellings proposed where one originally existed 150mm Street connection ok 5000L per unit ok – within scope of small sites. Detail for restricted orifice provided LLUR – front part of site, investigation (WW renewals)	Yes	Storage 8142 SW 25 Camden Street, Northcote, Christchurch	15mm orifice	Attenuation - Water Quantity	None	5m <sup>3</sup>
17765	25 Camden Street	Northcote	13/06/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – attenuation treatment provided and no treatment required. 3 dwellings proposed where one originally existed 150mm Street connection ok 5000L per unit ok – within scope of small sites. Detail for restricted orifice provided LLUR – front part of site, investigation (WW renewals)	Yes	Storage 8142 SW 25 Camden Street, Northcote, Christchurch	15mm orifice	Attenuation - Water Quantity	None	5m <sup>3</sup>
17764	58 Emmett Street	Shirley	13/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17763	345 Mairehau Road	Travis	13/06/2022	Construction & Operation	Coastal		Yes	Soak Pit 4355 SW 345 Mairehau Road, Travis, Christchurch	150m <sup>2</sup> roof area	Attenuation - Water Quantity	None	None
17763	345 Mairehau Road	Travis	13/06/2022	Construction & Operation	Coastal		Yes	Soak Pit 4355 SW 345 Mairehau Road, Travis, Christchurch	Soakpit -2 x 2.5 x 0.9 m - Roof - 144m <sup>2</sup> - Soakpit -2 x 2.5 x 0.9 m	Attenuation - Water Quantity	None	None
17763	345 Mairehau Road	Travis	13/06/2022	Construction & Operation	Coastal		Yes	Swale 4355 SW 345 Mairehau Road, Travis, Christchurch	Swale - Hardstand - 2600m <sup>2</sup> - Fully vegetated swale to provide FF treatment and attenuation	Treatment - Water Quality	None	None
17763	345 Mairehau Road	Travis	13/06/2022	Construction & Operation	Coastal		Yes	Soak Pit 4355 SW 345 Mairehau Road, Travis, Christchurch	197m <sup>2</sup> roof water	Attenuation - Water Quantity	None	None
17757	11 Rochdale Street	Fendalton	13/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required. Council stormwater pipe – paving within 1.0m of pipe Replacement dwelling - <70% impervious area Current drawings indicate stormwater to driveway Noted more appropriate and achievable to connect into council pipe – no significant immediate concerns with new connection – 100mm only required by authorised Drainlayer Current hardstanding/paving up to pipe edge indicated	No					
17762	153 Turners Road	Ouruhia	11/06/2022	Construction & Operation	Styx / Puharakekenui	Single dwelling. Roof to discharge to soakpit.	Yes	Soak Pit 8139 SW 153 Turners Road, Ouruhia, Christchurch		Attenuation - Water Quantity	None	None
17760	84 Oxford Street	Lytelton	11/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaiahau	New/Replacement dwelling on a hill site, Almost like for like replacement. no attenuation or treatment required.	No					
17759	2/46 Shakespeare Road	Waltham	11/06/2022	Construction & Operation	Heathcote / Opawaho		No					
17754	11 Ariki Place	Hei Hei	10/06/2022	Construction & Operation	Heathcote / Opawaho	Meets small site threshold, no attenuation or treatment required.	No					
17753	10 Kipax Place	Riccarton	10/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17751	909 Halswell Junction Road	Islington	10/06/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 8127 SW 909 Halswell Junction Road, Islington, Christchurch	13 m z 2.5 m x 2.5 m	Attenuation - Water Quantity	None	None
17751	909 Halswell Junction Road	Islington	10/06/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Hynds Up-Flow Filter 8127 SW 909 Halswell Junction Road, Islington, Christchurch		Treatment - Water Quality	None	None
17749	41 York Street	Opawa	10/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17748	6 Haumoko Lane	Clifton	10/06/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 10 m <sup>3</sup> tank required.	Yes	Storage 8125 SW 6 Haumoko Lane, Clifton, Christchurch	10m <sup>3</sup> tank	Attenuation - Water Quantity	10m <sup>3</sup> tank	10m <sup>3</sup> tank
17748	6 Haumoko Lane	Clifton	10/06/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 10 m <sup>3</sup> tank required.	Yes	Storage 8125 SW 6 Haumoko Lane, Clifton, Christchurch	10m <sup>3</sup> tank	Attenuation - Water Quantity	10m <sup>3</sup> tank	10m <sup>3</sup> tank
17746	80 Innes Road	St Albans	10/06/2022	Construction & Operation	Avon / Otakaro		No					
17745	299 Mt Pleasant Road	Mt Pleasant	9/06/2022	Construction & Operation	Estuary and Coast / Ihutai		No					
17744	299 Mt Pleasant Road	Mt Pleasant	9/06/2022	Construction & Operation	Estuary and Coast / Ihutai		No					
17744	299 Mt Pleasant Road	Mt Pleasant	9/06/2022	Construction & Operation	Estuary and Coast / Ihutai		No					
17743	55 Gibbon Street	Sydenham	9/06/2022	Construction & Operation	Heathcote / Opawaho		No					
17742	20 Longhurst Terrace	Cashmere	9/06/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system. No tank required due to easement and space.	No					
17741	21 Windermere Road	Papanui	8/06/2022	Construction & Operation	Avon	Construction of 3 x Carport structures over the existing exterior carparking. No addition in existing impervious areas and no Treatment required	Yes	Storage 3633 SW 21 Windermere Road, Papanui, Christchurch	490 m <sup>3</sup> in Cirtex Rainsmart Modules - Hardstand - 490m <sup>2</sup> - 490 m <sup>3</sup> of storage and a maximum discharge rate of 25 L/s from all modules. 3 x Stormwater360 JellyFish for each catchments.	Treatment - Water Quality	None	Yes
17740	87 Bay View Road	Moncks Bay	8/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a hill site with existing attenuation system, no further attenuation required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17739	16 Monarch Drive	Duvauchelle	8/06/2022	Construction & Operation	Banks Peninsula	Small addition on a hill site no further attenuation required.	No					
17738	182 Marine Parade	New Brighton	8/06/2022	Construction & Operation	Avon / Ōtakaro	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17737	24 Marcroft Street	Linwood	8/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17736	198 Linwood Avenue	Linwood	8/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17735	91 Linwood Avenue	North Linwood	8/06/2022	Construction & Operation	Avon / Ōtakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17734	9 Albemarle Street	Sydenham	8/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17730	137 Geraldine Street	St Albans	8/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17732	58 Pembroke Street	Wainoni	7/06/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17731	49 Laurence Street	Waltham	7/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17729	8 Ashby Place	Bryndwr	7/06/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17728	86 Malvern Street	St Albans	7/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17727	188 Beach Road	Queenspark	7/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17726	38 Wildberry Street	Woolston	7/06/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17725	39 Amyes Road	Hornby	7/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17723	32 Frederick Street	Waltham	7/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation. Treatment required.	Yes	SW360 Stormfilter 8103 SW 32 Frederick Street, Waltham, Christchurch		Treatment - Water Quality	None	None
17724	800 Colombo Street	Central City	6/06/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17722	369 Papanui Road	Papanui	6/06/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. Attenuation required.	No					
17721	133 Prestons Road	Redwood	6/06/2022	Construction & Operation	Styx / Puharakekenui	Church site discharging roof and hardstanding to the CCC network. Treatment required. No attenuation required.	Yes	SPEL Hydrosystem 8101 SW 133 Prestons Road, Redwood, Christchurch		Treatment - Water Quality	None	None
17719	39 Galilee Lane	Moncks Bay	6/06/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8099 SW 39 Galilee Lane, Moncks Bay, Christchurch	10 m3 tank - 15-20mm	Attenuation - Water Quantity	10 m3 tank	10 m3 tank
17718	10 Westholme Street	Papanui	6/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17717	26 Clydesdale Street	Woolston	6/06/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17716	19 Humboldt Street	Sydenham	6/06/2022	Construction & Operation	Heathcote / Opawaho	Meets small site threshold, no attenuation or treatment required.	No					
17715	349 Harewood Road	Bishopdale	6/06/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17714	9 Lock Crescent	Hillsborough	6/06/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to the CCC network. No attenuation. Treatment requested.	Yes	Hynds Up-Flow Filter 8094 SW 9 Lock Crescent, Hillsborough, Christchurch		Treatment - Water Quality	None	None
17713	122 McFaddens Road	St Albans	6/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17712	9 Iles Lane	Cashmere	6/06/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 8092 SW 9 Iles Lane, Cashmere, Christchurch	9m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	9m3 tank	9m3 tank
17711	11 Gallagher Drive	Hornby	6/06/2022	Excluded	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Sir James Watties subdivision.	No					
17710	196 Geraldine Street	St Albans	6/06/2022	Construction & Operation	Avon / Ōtakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17709	7 Buffon Street	Waltham	6/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17708	1262 Chorlton Road	Okains Bay	6/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17707	6 Arnold Street	Sumner	6/06/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17706	18 Radnor Street	St Albans	6/06/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17705	253 Beach Road	Akaroa	6/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17703	47 Mansfield Avenue	St Albans	6/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17702	6A Avonhead Road	Avonhead	6/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17701	100 Wildberry Street	Woolston	6/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17700	151 Main Road	Redcliffs	6/06/2022	Construction & Operation	Coastal	New/Replacement garage on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17699	37 Percy Street	Linwood	6/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17698	273 Westminster Street	Mairehau	6/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17697	260 Riccarton Road	Riccarton	6/06/2022	Construction & Operation	Avon / Otakaro	Education. Small additional impervious area and discharging through public (CCC) stormwater treatment network.	No					
17696	27 Brancion Street	Halswell	6/06/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17695	184A Clyde Road	Fendalton	5/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17694	29 Wrights Road	Addington	5/06/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17693	71 Buckleys Road	North Linwood	5/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17692	4 Seddon Street	Brooklands	5/06/2022	Construction & Operation	Styx / Puharakekenui	New dwelling on a flat site. Discharg to ground via a soakpit.	Yes	Soak Pit 8073 SW 4 Seddon Street, Brooklands, Christchurch	SD8024 Brooklands, Spencerville & Kainga Soakage Chamber	Attenuation - Water Quantity	None	SD8024



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17691	78 Springs Road	Hornby	5/06/2022	Construction & Operation	Heathcote / Opawaho	Meets small site threshold, no attenuation or treatment required.	No					
17690	13 St Remy Lane	Moncks Spur	5/06/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17688	19 Chatham Street	Addington	5/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17687	152 Mersey Street	St Albans	5/06/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17684	128 Edinburgh Street	Spreydon	5/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	SW360 Stormfilter 8065 SW 128 Edinburgh Street, Spreydon, Christchurch		Treatment - Water Quality	None	None
17683	72A Cobham Street	Spreydon	5/06/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17680	10 Innovation Road	Islington	5/06/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 8062 SW 10 Innovation Road, Islington, Christchurch	43m x 2.5m	Attenuation - Water Quantity	43m x 2.5m	43m x 2.5m
17680	10 Innovation Road	Islington	5/06/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Swale 8062 SW 10 Innovation Road, Islington, Christchurch		Treatment - Water Quality	55 m swale	None
17756	136 Aylesford Street	St Albans	4/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17682	386 Gloucester Street	Linwood	3/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17681	312 Main South Road	Hornby	3/06/2022	Construction & Operation	Heathcote	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17679	3 Maple Street	Bishopdale	3/06/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17678	3 Maple Street	Bishopdale	2/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	No					
17677	3 Maple Street	Bishopdale	2/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17676	21 Wyon Street	North Linwood	2/06/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required.	No					
17675	4 Wherstead Road	Cashmere	2/06/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17674	87 Kahu Road	Riccarton	2/06/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17673	2 Daresbury Lane	Fendalton	2/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17672	347 Papanui Road	Papanui	2/06/2022	Construction & Operation	Avon	Small addition on a hill site no further attenuation required.	Yes	Storage 5538 SW 347 Papanui Road, Papanui, Christchurch	Detention Tank - Roof - m2 - 50.4m3 storage	Attenuation - Water Quantity	None	Yes
17672	347 Papanui Road	Papanui	2/06/2022	Construction & Operation	Avon	Small addition on a hill site no further attenuation required.	Yes	Storage 5538 SW 347 Papanui Road, Papanui, Christchurch	Detention Tank - Site - m2 - 144m3 storage for attenuation	Attenuation - Water Quantity	None	Yes
17671	18 Cresswell Avenue	Dallington	2/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17670	4165 Christchurch Akaroa Road	Little River	2/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a lifestyle block. Not network. 9m3 tank required	Yes	Storage 8053 SW 4165 Christchurch Akaroa Road, Little River, Banks Peninsula	2x 4.5m3 tanks	Attenuation - Water Quantity	2x 4.5m3	2x 4.5m3
17669	103 Marlow Road	Aranui	2/06/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17668	5 Matai Lane	Duvauchelle	2/06/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, two 5m3 tanks proposed.	Yes	Storage 8051 SW 5 Matai Lane, Duvauchelle, Banks Peninsula	2 x 5m3 tanks	Attenuation - Water Quantity	None	None
17667	821 Halswell Junction Road	Islington	2/06/2022	Construction & Operation	Halswell	Industrial site discharging roof to ground via an existing system.	No					
17666	57 Sherborne Street	St Albans	2/06/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17665	17 Sandwich Road	Beckenham	2/06/2022	Construction & Operation	Heathcote / Opawaho	Meets small site threshold, no attenuation or treatment required.	No					
17664	6 Lucas Lane	Hillsborough	2/06/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17663	22 Wyn Street	Hoon Hay	2/06/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17720	1 Oxenhope Road	Clifton	30/05/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with an existing attenuation system. No attenuation is required.	No					
17661	6 Strauss Place	Spreydon	30/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17660	21 Glandovey Road	Fendalton	29/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17659	21 Mariners Cove	Lyttelton	29/05/2022	Construction & Operation	Banks Peninsula / Te Pataka o	Small addition on a hill site no further attenuation required.	Yes	Storage 7692 SW 21 Mariners Cove, Lyttelton, Banks Peninsula		Attenuation - Water Quantity	9m3 tank	9m3 tank
17659	21 Mariners Cove	Lyttelton	29/05/2022	Construction & Operation	Banks Peninsula / Te Pataka o	Small addition on a hill site no further attenuation required.	Yes	Storage 7692 SW 21 Mariners Cove, Lyttelton, Banks Peninsula		Attenuation - Water Quantity	9m3 tank	9m3 tank
17658	25 Beanland Avenue	Spreydon	29/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17657	38 Roosevelt Avenue	St Albans	29/05/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17655	10 Rue Renard	Akaroa	29/05/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 5 m3 tank required.	Yes	Storage 8040 SW 10 Rue Renard, Akaroa, Banks Peninsula	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17654	173 Gloucester Street	Central City	29/05/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. Treatment provided. No attenuation required.	Yes	SW360 Stormfilter 8039 SW 173 Gloucester Street, Central City, Christchurch		Treatment - Water Quality	None	None
17653	78 Stanbury Avenue	Spreydon	29/05/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17652	176 Lyttelton Street	Spreydon	29/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17651	38 Proctor Street	Papanui	29/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17650	50 Mathesons Road	Phillipstown	29/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17650	50 Mathesons Road	Phillipstown	29/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17647	49 Horotane Valley Road	Heathcote	29/05/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site. Attenuation via an existing tank.	Yes	Storage 8033 SW 49 Horotane Valley Road, Heathcote, Christchurch	10m3 tank with a 15-20mm outlet	Attenuation - Water Quantity	10m3 tank	10m3 tank
17644	37 Koromiko Crescent	Diamond Harbour	29/05/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, no tank required.	No					
17643	93 Carlton Mill Road	Merivale	29/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17642	68 Harrow Street	Linwood	29/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17641	23 Governors Bay - Teddington Road	Governors Bay	29/05/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Small addition on a hill site no further attenuation required.	Yes	Soak Pit 8027 SW 23 Governors Bay - Teddington Road, Governors Bay, Banks Penins	2mx2mx2m soakpit	Attenuation - Water Quantity	None	None
17640	66 Emmett Street	Shirley	29/05/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17639	7 Jarrow Place	Oaklands	29/05/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17626	392 Barbadoes Street	Central City	29/05/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17637	27 Revelation Drive	Clifton	28/05/2022	Operation only	Coastal	New house in a greenfield subdivision (Gatheman), attenuation and treatment provided through private infrastructure (roof tanks).	Yes	SW360 Stormfilter 7489 SW 27 Revelation Drive, Clifton, Christchurch		Treatment - Water Quality	None	None
17636	90 Clarence Street	Addington	28/05/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. Treatment provided. No attenuation required.	Yes	Hynds Up-Flow Filter 7872 SW 90 Clarence Street, Addington, Christchurch		Treatment - Water Quality	None	None
17635	27 Weir Place	Hoon Hay	28/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17634	98 Proctor Street	Papanui	28/05/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17632	262 Highsted Road	Styx	22/05/2022	Construction & Operation	Styx / Puharakekenui	New dwelling on a hill site with no existing attenuation system, 5m3 tank required.	No					
17631	9 Dunn Street	Somerfield	22/05/2022	Construction & Operation	Heathcote / Opawaho	New house in a greenfield subdivision (262 Highsted Road), attenuation and treatment provided through public infrastructure(facility - Highsted Stormwater Facility).	No					
17630	9 Dunn Street	Somerfield	22/05/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17629	195 Styx Mill Road	Styx	22/05/2022	Construction & Operation	Styx / Puharakekenui	New house in a greenfield subdivision(195 Styx Mill), attenuation and treatment provided through on site irsftg flush and sedimentation basin).	Yes	Storage 8017 SW 195 Styx Mill Road, Styx, Christchurch	1,853 cubic metres of stormwater, at least 798 cubic metres •of which shall be accommodated in a Local Purpose (Utility) Reserve.	Attenuation - Water Quantity	1,853 m3	1,853 m3
17628	196 Harewood Road	Papanui	22/05/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17627	3 Lowther Street	Sockburn	22/05/2022	Excluded	Heathcote / Opawaho	Excluded under Condition 2 C of CRC214226.	No					
17625	396 Mairehau Road	Parklands	22/05/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17624	179 Matsons Avenue	Papanui	22/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17623	8 Quinns Road	Shirley	22/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17508	250 Stanmore Road	Richmond	19/05/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17618	60 Condell Avenue	Papanui	16/05/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17617	2 Penwood Street	Russley	16/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17615	373 St Asaph Street	Central City	16/05/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17614	149 Penruddock Rise	Westmorland	16/05/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					
17613	93 Hills Road	St Albans	10/05/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17611	36 Roberts Road	Hei Hei	10/05/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required. Discharge to ground.	Yes	Soak Pit 8003 SW 36 Roberts Road, Hei Hei, Christchurch	1.5 mx 1m x 1m	Attenuation - Water Quantity	None	None
17610	122 Gardiners Road	Harewood	10/05/2022	Construction & Operation	Styx / Puharakekenui	Greenfield subdivision (122 Gardiners), attenuation and treatment provided through public infrastructure(facility name).	No					
17609	416 Marshland Road	Marshland	10/05/2022	Construction & Operation	Avon / Otakaro	New subdivision discharging roof and hardstanding to the the onsite basin. Stormwater treatment via swale/raingarden.	Yes	Soil Absorption or Sedimentation Basin 8001 SW 416 Marshland Road, Marshland, C		Attenuation - Water Quantity	None	None
17609	416 Marshland Road	Marshland	10/05/2022	Construction & Operation	Avon / Otakaro	New subdivision discharging roof and hardstanding to the the onsite basin. Stormwater treatment via swale/raingarden.	Yes	Rain garden 8001 SW 416 Marshland Road, Marshland, Christchurch		Treatment - Water Quality	None	None
17608	88 Ascot Avenue	North New Brighton	10/05/2022	Construction & Operation	Coastal	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17607	24 Mountfort Street	Spreydon	10/05/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17605	320 Shands Road	Hornby	5/05/2022	Operation only	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Mania Sundvision.	Yes	Soil Absorption or Sedimentation Basin 7998 SW 320 Shands Road, Hornby, Christc		Attenuation - Water Quantity	None	None
17605	320 Shands Road	Hornby	5/05/2022	Operation only	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Mania Sundvision.	Yes	Soak Pit 7998 SW 320 Shands Road, Hornby, Christchurch		Attenuation - Water Quantity	22.5x7x3m	22.5x7x3m

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17605	320 Shands Road	Hornby	5/05/2022	Operation only	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Mania Sundvision.	Yes	Soak Pit 7998 SW 320 Shands Road, Hornby, Christchurch		Attenuation - Water Quantity	None	None
17605	320 Shands Road	Hornby	5/05/2022	Operation only	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Mania Sundvision.	Yes	Soak Pit 7998 SW 320 Shands Road, Hornby, Christchurch		Attenuation - Water Quantity	12x3x3.5m	None
17604	49 Laing Crescent	Heathcote	5/05/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17603	22 McArthurs Road	Harewood	5/05/2022	Construction & Operation	Otuakikino	Road realignment/upgrade. Discharge to soakpits.	No					
17602	177 Chester Street East	Central City	5/05/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
16950	8A Huia Street	Riccarton	3/05/2022	Construction & Operation	Avon	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17600	540 Armagh Street	Linwood	30/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17598	56 Flockton Street	St Albans	25/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17597	95 Beachville Road	Redcliffs	25/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17597	95 Beachville Road	Redcliffs	25/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17596	3A Snowdon Road	Fendalton	25/04/2022	Construction & Operation	Avon / Otakaro	Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17595	165 Racecourse Road	Riccarton Park	25/04/2022	Construction & Operation	Heathcote	Commercial site discharging roof to a private pond.	Yes	Soil Absorption or Sedimentation Basin 3275 SW 165 Racecourse Road, Riccarton P	First flush basin and soakage to ground - Hardstand - m2 - First flush basin and soakage to ground	Treatment - Water Quality	None	None
17595	165 Racecourse Road	Riccarton Park	25/04/2022	Construction & Operation	Heathcote	Commercial site discharging roof to a private pond.	Yes	Other 3275 SW 165 Racecourse Road, Riccarton Park, Christchurch	swales to a pre-treatment Hynds First Defence High Capacity 1800mm Vortex Separator then first flush basin design for 25 mm - Roof - m2 - roofs and roads etc.	Treatment - Water Quality	None	None
17595	165 Racecourse Road	Riccarton Park	25/04/2022	Construction & Operation	Heathcote	Commercial site discharging roof to a private pond.	Yes	Other 3275 SW 165 Racecourse Road, Riccarton Park, Christchurch	swales to a pre-treatment Hynds First Defence High Capacity 1800mm Vortex Separator then first flush basin design for 25 mm - Roof - m2 - roofs and roads etc.	Treatment - Water Quality	None	None
17593	50 Winton Street	St Albans	25/04/2022	Construction & Operation	Avon / Otakaro	Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17592	67 Rhona Street	North Linwood	25/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17591	74 Peverel Street	Riccarton	25/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17590	31 Harker Street	Spreydon	25/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17589	17 Roxburgh Street	Sydenham	25/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17589	17 Roxburgh Street	Sydenham	25/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17588	230 Brougham Street	Sydenham	25/04/2022	Construction & Operation	Heathcote / Opawaho	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17587	27A Colombo Street	Cashmere	25/04/2022	Construction & Operation	Heathcote / Opawaho	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17586	7A Frank Coxon Road	Belfast	25/04/2022	Construction & Operation	Styx / Puharakekenui	Industrial site discharging through public (CCC) stormwater treatment facility (Belfast Facility).	No					
17584	11 Lindores Street	Addington	25/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17583	20 Strauss Place	Spreydon	25/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – attenuation treatment provided and no treatment required.	No					
17582	119 Main Road	Redcliffs	25/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17581	17 Beatrice Place	Avonhead	25/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17580	43 Wai-iti Terrace	Fendalton	25/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17578	86B Aston Drive	North Shore	24/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New house in a greenfield subdivision(Ashton Road), attenuation and treatment provided through private raingardens.	No					
17577	317 Wilsons Road	Waltham	24/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17576	260 Pine Avenue	South New Brighton	24/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17575	10A McLean Street	North Linwood	24/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17574	48 Bassett Street	Burwood	24/04/2022	Construction & Operation	Avon	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17573	590 Harewood Road	Harewood	24/04/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17572	306 Bayview Road	Diamond Harbour	24/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 2 x 25 tanks provided.	Yes	Storage 7971 SW 306 Bayview Road, Diamond Harbour, Banks Peninsula	25 m3 tank with 15-20 mm outlet	Attenuation - Water Quantity	25 m3 tank	25 m3 tank

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17572	306 Bayview Road	Diamond Harbour	24/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system. 2 x 25 tanks provided.	Yes	Storage 7971 SW 306 Bayview Road, Diamond Harbour, Banks Peninsula	25 m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	25 m3 tank	25 m3 tank
17571	55 Osborne Street	Waltham	24/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17570	197 Greers Road	Bryndwr	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17569	98 Paparoa Street	Papanui	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17568	60 Randolph Street	Linwood	24/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17566	42 Coronation Street	Spreydon	24/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17565	22 Kairua Road	Hornby	24/04/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging through Awatea South public (CCC) stormwater treatment facility. Pretreatment with an Oil & Grit provided.	Yes	Oil & Grit 7964 SW 22 Kairua Road, Hornby, Christchurch		Treatment - Water Quality	None	None
17564	436 Pages Road	Aranui	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17563	11 Normandy Street	Bishopdale	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17562	84 Thames Street	St Albans	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17561	90 Domain Terrace	Spreydon	24/04/2022	Construction & Operation	Heathcote / Opawaho	Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17560	36 Shrewsbury Street	Merivale	24/04/2022	Construction & Operation	Avon / Otakaro	New/ dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17559	4 Starwood Lane	Clifton	24/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 3430 SW 4 Starwood Lane, Clifton, Christchurch	9 m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17558	34 Totara Drive	Duvauchelle	24/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 10 m3 tank required.	Yes	Storage 7958 SW 34 Totara Drive, Duvauchelle, Banks Peninsula	10 m3 tank	Attenuation - Water Quantity	10 m3 tank	10 m3 tank
17557	26 Larch Place	Casebrook	24/04/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17555	8 Orkney Street	Bryndwr	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17554	30 Kaiwara Street	Hoon Hay	24/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17553	365A Papanui Road	Papanui	24/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17552	534 Gloucester Street	Linwood	24/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17551	67 Bordesley Street	Linwood	24/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17550	16 Yardley Street	Avonhead	24/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17549	76 Aldwins Road	Linwood	24/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	SW360 Stormfilter 7949 SW 76 Aldwins Road, Linwood, Christchurch		Treatment - Water Quality	None	None
17549	76 Aldwins Road	Linwood	24/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	SW360 Stormfilter 7949 SW 76 Aldwins Road, Linwood, Christchurch		Treatment - Water Quality	None	None
17546	13R Malaga Crescent	Harewood	21/04/2022	Construction & Operation	Styx / Puharakekenui	New house in a greenfield subdivision (Tullet Park), attenuation and treatment provided through public infrastructure(Tullet).	No					
17544	15 Hooker Avenue	Bryndwr	21/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17543	139 Cuthberts Road	Aranui	21/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17542	424 Armagh Street	Linwood	21/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17541	80 Mackworth Street	Linwood	21/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17540	29 Redruth Avenue	Spreydon	21/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17539	66 Factory Road	Belfast	21/04/2022	Construction & Operation	Styx	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17539	66 Factory Road	Belfast	21/04/2022	Construction & Operation	Styx	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17539	66 Factory Road	Belfast	21/04/2022	Construction & Operation	Styx	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17539	66 Factory Road	Belfast	21/04/2022	Construction & Operation	Styx	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17538	363B Centaurus Road	Hillsborough	21/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site no further attenuation required.	No					
17478	62 Creyke Road	Ilam	21/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – treatment provided and attenuation provided.	Yes	Hynds Up-Flow Filter 7884 SW 62 Creyke Road, Ilam, Christchurch		Treatment - Water Quality	None	None
17478	62 Creyke Road	Ilam	21/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – treatment provided and attenuation provided.	Yes	Storage 7884 SW 62 Creyke Road, Ilam, Christchurch	30 m3 Aquacomb and 2 m3 above ground	Attenuation - Water Quantity	AquaComb	30 m3
17478	62 Creyke Road	Ilam	21/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – treatment provided and attenuation provided.	Yes	Storage 7884 SW 62 Creyke Road, Ilam, Christchurch	30 m3 Aquacomb and 2 m3 above ground	Attenuation - Water Quantity	AquaComb	30 m3
17536	830 Wainui Main Road	Wainui	20/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17535	739 Ferry Road	Woolston	20/04/2022	Construction & Operation	Heathcote	School - stormwater attenuation provided. No treatment required.	Yes	Storage 4816 SW 739 Ferry Road, Woolston, Christchurch	5 m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	5 m3 tank	5 m3 tank

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17533	2 Matipo Street	Addington	18/04/2022	Operation only	Avon / Otakaro	Construction phase consent from ECan is required. Operational phase approval from CCC- Industrial site discharging roof and hardstanding to the CCC network. Treatment via 3 X Stormfilter proposed. No attenuation required as their is no additional impervious area proposed.	Yes	SW360 Stormfilter 7935 SW 2 Matipo Street, Addington, Christchurch		Treatment - Water Quality	None	None
17532	27 Iles Lane	Cashmere	18/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7934 SW 27 Iles Lane, Cashmere, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17531	135 Lincoln Road	Addington	18/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – treatment provided and no attenuation required.	Yes	SW360 Stormfilter 7933 SW 135 Lincoln Road, Addington, Christchurch		Treatment - Water Quality	None	None
17528	21 Sylvia Street	Queenspark	18/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17526	27B Aynsley Terrace	Opawa	18/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17525	47 Damien Place	Bromley	18/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17524	56 Johns Road	Belfast	18/04/2022	Construction & Operation	Otuakaino	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	Yes	Soak Pit 7926 SW 56 Johns Road, Belfast, Christchurch	3m x 3m x 2m deep soakpit	Attenuation - Water Quantity	3x3x2m dee	None
17523	12 Kairua Road	Hornby	18/04/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging through public (CCC) stormwater treatment facility.	No					
17521	72A Bower Avenue	New Brighton	18/04/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17520	68 Smith Street	Linwood	18/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17519	204A Cannon Hill Crescent	St Andrews Hill	18/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site no further attenuation required.	No					
17518	61 Hei Hei Road	Hei Hei	18/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17517	18 Produce Place	Hornby	18/04/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	Soak Pit 7919 SW 18 Produce Place, Hornby, Christchurch		Attenuation - Water Quantity	None	None
17516	17A Derrett Place	St Martins	18/04/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17515	85 Aldwins Road	Linwood	18/04/2022	Construction & Operation	Heathcote	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	SW360 Stormfilter 2803 SW 85 Aldwins Road, Linwood, Christchurch	Stormwater360 Stormfilter - Hardstand - m2 - Stormwater360 Stormfilter used for treating stormwater from the carpark prior to discharge into Bells Creek	Treatment - Water Quality	None	None
17515	85 Aldwins Road	Linwood	18/04/2022	Construction & Operation	Heathcote	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	Yes	Oil & Grit 2803 SW 85 Aldwins Road, Linwood, Christchurch	Oil and Grit - Hardstand - 860m2 - Oil and Grit Interceptor for new basketball court + pedestrian area + 75m3 storage for attenuation of roof runoff	Treatment - Water Quality	None	None
17514	190 Penruddock Rise	Westmorland	18/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					
17512	21 Brockham Street	Casebrook	18/04/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17511	1/56 Heberden Avenue	Sumner	18/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17510	59 Aylmers Valley Road	Akaroa	18/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	Storage 7912 SW 59 Aylmers Valley Road, Akaroa, Banks Peninsula	3 m3 tank	Attenuation - Water Quantity	3 m3 tank	3 m3 tank
17509	59 Aylmers Valley Road	Akaroa	18/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 3m3 tank required.	Yes	Storage 7912 SW 59 Aylmers Valley Road, Akaroa, Banks Peninsula	3 m3 tank	Attenuation - Water Quantity	3 m3 tank	3 m3 tank
17507	30 Athelstan Street	Spreydon	16/04/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17505	3 Erehwon Terrace	St Martins	16/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					
17504	19 Glandovey Road	Fendalton	16/04/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17503	11 Mariners Cove	Lyttelton	16/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaihautu	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7906 SW 11 Mariners Cove, Lyttelton, Banks Peninsula	9 m3 tank	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17502	133 Simeon Street	Spreydon	16/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17501	11 Alpers Place	Hoon Hay	16/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17500	29 Dunlops Road	Marshland	16/04/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Discharge to an existing soakpit.	Yes	Storage 7903 SW 29 Dunlops Road, Marshland, Christchurch	Discharge into an existing soakpit	Attenuation - Water Quantity	Existing	None
17003	61 Waltham Road	Sydenham	16/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17499	510 Waterloo Road	Islington	13/04/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	SW360 Stormfilter 7902 SW 510 Waterloo Road, Islington, Christchurch		Treatment - Water Quality	None	None
17498	171 Main North Road	Papanui	13/04/2022	Construction & Operation	Styx / Puharakekenui	Commercial site on site treatment and on site attenuation.	Yes	SW360 Stormfilter 7901 SW 171 Main North Road, Papanui, Christchurch		Treatment - Water Quality	None	None
17498	171 Main North Road	Papanui	13/04/2022	Construction & Operation	Styx / Puharakekenui	Commercial site on site treatment and on site attenuation.	Yes	Other 7901 SW 171 Main North Road, Papanui, Christchurch		Treatment - Water Quality	None	Pureceptor



## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17498	171 Main North Road	Papanui	13/04/2022	Construction & Operation	Styx / Puharakekenui	Commercial site on site treatment and on site attenuation.	Yes	SW360 Stormfilter 7901 SW 171 Main North Road, Papanui, Christchurch		Treatment - Water Quality	None	None
17498	171 Main North Road	Papanui	13/04/2022	Construction & Operation	Styx / Puharakekenui	Commercial site on site treatment and on site attenuation.	Yes	SW360 Stormfilter 7901 SW 171 Main North Road, Papanui, Christchurch		Treatment - Water Quality	None	None
17495	585 Worcester Street	North Linwood	13/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17494	1 Walden Place	Bryndwr	13/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17493	464 Cashel Street	Linwood	13/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17492	249 Lyttelton Street	Spreydon	13/04/2022	Construction & Operation	Heathcote / Opawaho		No					
17491	20 Carrick Street	St Albans	13/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17490	117 Tancred Street	North Linwood	13/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17489	406 Armagh Street	Linwood	13/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment provided and no attenuation required.	Yes	Hynds Up-Flow Filter 7894 SW 406 Armagh Street, Linwood, Christchurch		Treatment - Water Quality	None	None
17488	85A Totara Street	Riccarton	13/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17488	85A Totara Street	Riccarton	13/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17487	50 Tabart Street	Woolston	13/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17513	249 Beach Road	Akaroa	11/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o Rakaiahutu	Small addition on a hill site no further attenuation required.	No					
17484	57 Grafton Street	Waltham	10/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17483	112 Westminster Street	St Albans	10/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a hill site no further attenuation required.	No					
17482	15 Jollie Street	Linwood	10/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17480	40 Brittan Terrace	Lyttelton	10/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7886 SW 40 Brittan Terrace, Lyttelton, Banks Peninsula	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17479	7 Nairn Street	Spreydon	10/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17477	50 West-Watson Avenue	Hillmorton	10/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17476	7 Kapuka Lane	Halswell	10/04/2022	Construction & Operation	Halswell/ Huritini	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7882 SW 7 Kapuka Lane, Halswell, Christchurch	8m3 tank	Attenuation - Water Quantity	8m3 tank	8m3 tank
17476	7 Kapuka Lane	Halswell	10/04/2022	Construction & Operation	Halswell/ Huritini	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7882 SW 7 Kapuka Lane, Halswell, Christchurch	1 m3 tank	Attenuation - Water Quantity	1 m3 tank	1 m3 tank
17475	5 Reading Street	Upper Riccarton	9/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17474	125 Heaton Street	Merivale	9/04/2022	Construction & Operation	Avon / Otakaro	New scjchool block. 30 m3 attenuation provided. No treatment required.	Yes	Storage 7880 SW 125 Heaton Street, Merivale, Christchurch	30m3 tank	Attenuation - Water Quantity	30m3 tank	30m3 tank
17474	125 Heaton Street	Merivale	9/04/2022	Construction & Operation	Avon / Otakaro	New scjchool block. 30 m3 attenuation provided. No treatment required.	Yes	Storage 7880 SW 125 Heaton Street, Merivale, Christchurch	30m3 tank	Attenuation - Water Quantity	30m3 tank	30m3 tank
17473	361 Ryans Road	Yaldhurst	9/04/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to ground via a soakpit. No treatment required.	Yes	Soak Pit 7879 SW 361 Ryans Road, Yaldhurst, Christchurch		Attenuation - Water Quantity	None	None
17472	11 Cadiz Lane	McCormacks Bay	9/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7878 SW 11 Cadiz Lane, McCormacks Bay, Christchurch	9m3 tank with a 15- 20 mm outlet	Attenuation - Water Quantity	9m3 tank	9m3 tank
17471	635 Halswell Junction Road	Hornby	9/04/2022	Construction & Operation	Halswell	Industrial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17470	6 Hewers Lane	Hoon Hay Valley	9/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7877 SW 6 Hewers Lane, Hoon Hay Valley, Christchurch	9 m3 tank	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17469	206 Edgeware Road	St Albans	9/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17467	70 Wai-Iti Terrace	Fendalton	9/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17466	68 Wai-Iti Terrace	Fendalton	9/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17465	7 Braithwaite Street	Ilam	8/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17463	27 Sumner Street	Spreydon	8/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17462	53 Redruth Avenue	Spreydon	8/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					
17461	53 Redruth Avenue	Spreydon	8/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17460	97 Veitches Road	Casebrook	8/04/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17459	48 van Asch Street	Sumner	8/04/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17458	21 Clarence Street South	Addington	8/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17457	44 Newmark Street	Bishopdale	8/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17456	4 Cranford Street	St Albans	8/04/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17455	8 Champion Street	St Albans	8/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17454	7 Bunyan Street	Waltham	8/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17453	56 Petrie Street	Richmond	8/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17452	15 Kyeburn Place	Avonhead	8/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17451	32 Westminster Street	St Albans	8/04/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17450	92P Governors Bay Road	Lyttelton	8/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7858 SW 92P Governors Bay Road, Lyttelton, Banks Peninsula	9m3 tank with 20 mm outlet	Attenuation - Water Quantity	9m3 tank	9m3 tank
17449	5 Tikao Bay Road	Wainui	8/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New 6 lot subdivision. Treatment provided via a swale. No attenuation.	Yes	Swale 7857 SW 5 Tikao Bay Road, Wainui, Banks Peninsula		Treatment - Water Quality	None	30m Swale
17448	50 Chelsea Street	Linwood	8/04/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17447	10 Coronation Street	Spreydon	8/04/2022	Construction & Operation	Heathcote / Opawaho	Small boundary adjustment/subdivision. No treatment and no attenuation required.	No					
17446	20 Oxford Terrace	Central City	7/04/2022	Construction & Operation	Avon / Otakaro	Commercial site discharging roof and hardstanding to the CCC network. No treatment and No attenuation required.	No					
17445	430 Sparks Road	Halswell	7/04/2022	Construction & Operation	Heathcote / Opawaho	updated SW approval sent by kawal as per discussion with Brian	No					
17444	21 Gloucester Street	Central City	7/04/2022	Construction & Operation	Avon / Otakaro	Carpark. No attenuation. Treatment provided via rain gardens.	Yes	Rain garden 7853 SW 21 Gloucester Street, Central City, area Christchurch	3.5m2 filtration	Treatment - Water Quality	3.5 m2	RG2
17444	21 Gloucester Street	Central City	7/04/2022	Construction & Operation	Avon / Otakaro	Carpark. No attenuation. Treatment provided via rain gardens.	Yes	Rain garden 7853 SW 21 Gloucester Street, Central City, area Christchurch	4.1 m2 filtration	Treatment - Water Quality	4.1m2	RG1
17443	10 O'Leary Street	Hoon Hay	7/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17441	151 Neville Street	Spreydon	7/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17440	41 Horseshoe Lake Road	Shirley	7/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17439	625 Harewood Road	Harewood	7/04/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17438	66 Kennaway Road	Woolston	6/04/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging through public (CCC) stormwater treatment facility.	No					
17437	561 Johns Road	Harewood	6/04/2022	Construction & Operation	Styx	Small addition on a flat site. Discharge to ground via a soakpit. No attenuation or treatment required.	Yes	Soak Pit 4769 SW 561 Johns Road, Harewood, Christchurch		Attenuation - Water Quantity	None	None
17434	4 Pikes Track	Brooklands	6/04/2022	Construction & Operation	Styx / Puharakekenui	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	Yes	Soak Pit 7843 SW 4 Pikes Track, Brooklands, Christchurch		Attenuation - Water Quantity	None	None
17433	4 Pikes Track	Brooklands	6/04/2022	Construction & Operation	Styx / Puharakekenui	New dwelling on a flat site, discharge to ground via a soakpit. Np treatment required.	Yes	Soak Pit 7843 SW 4 Pikes Track, Brooklands, Christchurch		Attenuation - Water Quantity	None	None
17432	7 Humboldt Street	Sydenham	6/04/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17431	115 Jeffreys Road	Bryndwr	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17430	93 Glandovey Road	Fendalton	6/04/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17429	33 Kiteroa Place	Cashmere	6/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7839 SW 33 Kiteroa Place, Cashmere, Christchurch	10 m3 tank	Attenuation - Water Quantity	10 m3 tank	10 m3 tank
17428	6 Te Wharau Lane	Diamond Harbour	6/04/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7838 SW 6 Te Wharau Lane, Diamond Harbour, Banks Peninsula	2x5m3 tank	Attenuation - Water Quantity	2x5m3 tank	2x5m3 tank
17427	176 Rutland Street	St Albans	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17427	176 Rutland Street	St Albans	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17425	5 Lakeside Place	Harewood	6/04/2022	Construction & Operation	Otuikaikino	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Lakes Subdivision.	Yes	Storage 7835 SW 5 Lakeside Place, Harewood, Christchurch	10.4 m x 4 m x 1.5 m	Attenuation - Water Quantity	SP2	BlueRoof
17425	5 Lakeside Place	Harewood	6/04/2022	Construction & Operation	Otuikaikino	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Lakes Subdivision.	Yes	Storage 7835 SW 5 Lakeside Place, Harewood, Christchurch	5.2 m x 3m x 1.5 m	Attenuation - Water Quantity	SP2	YellowRoof
17425	5 Lakeside Place	Harewood	6/04/2022	Construction & Operation	Otuikaikino	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Lakes Subdivision.	Yes	Soak Pit 7835 SW 5 Lakeside Place, Harewood, Christchurch	10.4m x 4 m x 2 m soakpit	Attenuation - Water Quantity	SP3	Red Roof
17425	5 Lakeside Place	Harewood	6/04/2022	Construction & Operation	Otuikaikino	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Lakes Subdivision.	Yes	Hynds Up-Flow Filter 7835 SW 5 Lakeside Place, Harewood, Christchurch		Treatment - Water Quality	None	None
17424	265 Fifield Terrace	Opawa	6/04/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17424	265 Fifield Terrace	Opawa	6/04/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17423	204 Penruddock Rise	Westmorland	6/04/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	No					
17421	72 England Street	Linwood	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17420	17 Gosset Street	St Albans	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17419	17 Gosset Street	St Albans	6/04/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site, Almost like for like replacement. no attenuation or treatment required.	No					
17417	12 Hume Street	Sydenham	6/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – attenuation treatment provided and no treatment required.	No					

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17416	150 Leaver Terrace	North New Brighton	6/04/2022	Construction & Operation	Avon	Small addition on a flat site. No attenuation or treatment required.	Yes	Swale 1836 SW 150 Leaver Terrace, North New Brighton, Christchurch	Swale - Hardstand - m2 - Swale	Attenuation - Water Quantity	None	None
17415	32 Ryan Street	Linwood	6/04/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17414	16 Lonsdale Street	New Brighton	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17413	59 Quinns Road	Shirley	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – attenuation provided. No attenuation or treatment required.	Yes	Storage 7825 SW 59 Quinns Road, Shirley, Christchurch	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17413	59 Quinns Road	Shirley	6/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – attenuation provided. No attenuation or treatment required.	Yes	Storage 7825 SW 59 Quinns Road, Shirley, Christchurch	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17412	466 Marshland Road	Marshland	6/04/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Discharge to ground. No treatment required	No					
17411	468 Marshland Road	Marshland	6/04/2022	Construction & Operation	Avon / Otakaro	A greenfield subdivision(subdivision name), attenuation and treatment provided through public infrastructure( Prestons stormwater network)	No					
17410	9 Marshall Street	Woolston	5/04/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site with existing attenuation system, no further attenuation required.	No					
17409	72 England Street	Linwood	5/04/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17405	5 Leading Light Lane	Governors Bay	30/03/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site with no existing attenuation system, 9m3 tank required.	Yes	Storage 7817 SW 5 Leading Light Lane, Governors Bay, Banks Peninsula	9 m3 tank with a 15- 20 mm outlet	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17404	704 Hills Road	Marshland	30/03/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17402	130 Hereford Street	Central City	30/03/2022	Construction & Operation	Avon / Otakaro	Commercial site - car parking. No additional impervious area. First flush treatment provided.	Yes	SPEL Hydrosystem 7814 SW 130 Hereford Street, Central City, Christchurch		Treatment - Water Quality	None	None
17401	199C Rocking Horse Road	Southshore	30/03/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	Yes	Soak Pit 7813 SW 199C Rocking Horse Road, Southshore, Christchurch		Attenuation - Water Quantity	None	None
17400	48 Wyon Street	North Linwood	30/03/2022	Construction & Operation	Avon / Ōtakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17399	11 Dyers Pass Road	Cashmere	30/03/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17398	26 Cashel Street	Central City	30/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17397	17 Amuri Street	Hei Hei	30/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17396	10 Blakes Road	Belfast	30/03/2022	Operation only	Styx / Puharakekenui	Greenfield subdivision - Spring Grove Stage 2. Attenuation and treatment facilities provide.	No					
17395	11 Arkwright Place	Oaklands	30/03/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17394	56 Hoani Street	Papanui	30/03/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17394	56 Hoani Street	Papanui	30/03/2022	Construction & Operation	Styx / Puharakekenui	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17393	25 Taylors Mistake Road	Scarborough	29/03/2022	Construction only	Estuary and Coast / Ihutai	Earthworks for the building foundation. ESCP provided. No attenuation or treatment required.	No					
17392	5 Jacksons Road	Fendalton	29/03/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17391	121 Stanbury Avenue	Spreydon	29/03/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17390	4 Quaifes Road	Halswell	29/03/2022	Construction & Operation	Halswell/ Huritini	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17389	56 Totara Street	Riccarton	29/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17388	254C Bower Avenue	North New Brighton	29/03/2022	Construction & Operation	Coastal	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	Yes	Soak Pit 7617 SW 254C Bower Avenue, North New Brighton, Christchurch		Attenuation - Water Quantity	None	None
17386	162 Seaview Road	New Brighton	24/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17385	5 Manning Place	Woolston	24/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17384	44 Burlington Street	Sydenham	24/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17382	31 Lees Road	Bryndwr	24/03/2022	Construction & Operation	Avon / Otakaro	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17380	327 Stanmore Road	Richmond	24/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17379	175 Stapletons Road	Richmond	24/03/2022	Construction & Operation	Avon / Otakaro	Replacement of a dwelling. Almost like for like replacement. Meets small site threshold, no attenuation or treatment required.	No					
17378	31 Emmett Street	Shirley	24/03/2022	Construction & Operation	Avon / Otakaro	Replacement of a dwelling. Almost like for like replacement. Meets small site threshold, no attenuation or treatment required.	No					
17377	100 Hawthornden Road	Avonhead	24/03/2022	Construction & Operation	Avon / Otakaro	New shed. Roof stormwater discharged to ground via an existig soakpit.	Yes	Soak Pit 7790 SW 100 Hawthornden Road, Avonhead, Christchurch		Attenuation - Water Quantity	None	None
17376	21 Linwood Avenue	North Linwood	24/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – first flush treatment and attenuation provided.	Yes	SW360 Stormfilter 7789 SW 21 Linwood Avenue, North Linwood, Christchurch		Treatment - Water Quality	None	None
17375	10 Totara Drive	Duvauchelle	24/03/2022	Construction & Operation	Banks Peninsula / Te Pataka o	New dwelling on a hill site with no existing attenuation system, 15 m3 tank provided.	Yes	Storage 7788 SW 10 Totara Drive, Duvauchelle, Banks Peninsula	15m3 tank	Attenuation - Water Quantity	15m3 tank	15m3 tank
17374	37 Waltham Road	Sydenham	24/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17373	175B Major Hornbrook Road	Mt Pleasant	24/03/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 10 m3 tank required.	Yes	Storage 7786 SW 175B Major Hornbrook Road, Mt Pleasant, Christchurch	10m3 tank with a 15 mm outlet	Attenuation - Water Quantity	10m3 tank	10m3 tank

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17372	112 Barbour Street	Waltham	24/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17371	7 Whiteleigh Avenue	Addington	24/03/2022	Construction & Operation	Avon / Otakaro	Commercial site no additional impervious area no attenuation required and no treatment is required.	No					
17370	11 Somerfield Street	Somerfield	24/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17368	117 Hills Road	St Albans	23/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17367	2/18 Earl Street	Opawa	23/03/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a hill site no further attenuation required.	No					
17365	36 Rodney Street	New Brighton	23/03/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17364	50 Frank Street	Papanui	23/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17361	108 Briggs Road	Shirley	23/03/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
15628	4 Lake Bryndwr Lane	Burnside	23/03/2022	Construction & Operation	Avon	Industrial site on site treatment and discharge to the private road network	Yes	Hynds Up-Flow Filter 6127 SW 4 Lake Bryndwr Lane, Burnside, Christchurch		Treatment - Water Quality	None	None
17357	8/101 Packe Street	St Albans	18/03/2022	Construction & Operation	Avon / Otakaro	New dwelling on a flat site with no existing attenuation system, 5m3 tank required.	Yes	Storage 7772 SW 8/101 Packe Street, St Albans, Christchurch	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17355	75 Middlepark Road	Sockburn	18/03/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17353	36 Islington Avenue	Islington	17/03/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Rain garden 7768 SW 36 Islington Avenue, Islington, Christchurch		Treatment - Water Quality	None	None
17353	36 Islington Avenue	Islington	17/03/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 7768 SW 36 Islington Avenue, Islington, Christchurch		Attenuation - Water Quantity	None	None
16874	204 Main North Road	Redwood	17/03/2022	Construction & Operation	Styx / Puharakekenui	The proposed multi-unit residential complex will consist of 28 units in total in four blocks (A-D). It will have a total building footprint of 1,812 m2.  BCN/2021/8783 Block A BCN/2021/8784 Block B BCN/2021/8785 Block C BCN/2021/8786 Block D BCN/2021/8787 Block E	Yes	SW360 Stormfilter 7326 SW 204 Main North Road, Redwood, Christchurch		Treatment - Water Quality	None	None
						Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.						
17366	2/18 Earl Street	Opawa	16/03/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17350	7 Lake Bryndwr Lane	Burnside	15/03/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging through public(CCC) stormwater treatment facility	No					
17345	5 Minsons Lane	Halswell	14/03/2022	Construction & Operation	Halswell/ Huritini	New house in a greenfield subdivision (Kokomea), attenuation and treatment provided through public infrastructure(Rosendale Basins).	No					
17344	45 Soleares Avenue	McCormacks Bay	14/03/2022	Construction & Operation	Estuary and Coast / Ihutai	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17343	10 Brockworth Place	Riccarton	14/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17342	1 Elstow Place	Spreydon	14/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17341	7 Antrim Street	Sydenham	14/03/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	No					
17340	20 Lunns Road	Middleton	14/03/2022	Construction & Operation	Heathcote	Industrial site discharging roof to a 30 m3 tank. No new hardstanding. Discharge from teh tank to the Council network.	Yes	Storage 7156 SW 20 Lunns Road, Middleton, Christchurch	30m3 tank	Attenuation - Water Quantity	30m3 tank	30m3 tank
17338	2 Hula Street	Riccarton	13/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17337	7 Deloraine Street	Spreydon	13/03/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17336	51 Jeffreys Road	Bryndwr	13/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17335	50 St Johns Street	Woolston	13/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17333	508 Cranford Street	Redwood	13/03/2022	Construction & Operation	Avon / Otakaro	Industrial site discharging roof and hardstanding to the CCC network. Attenuation required.	Yes	Storage 7746 SW 508 Cranford Street, Redwood, Christchurch	30m3 tank with a 15-20 mm outlet	Attenuation - Water Quantity	30m3 tank	30m3 tank
17332	27 Forbes Street	Sydenham	13/03/2022	Construction & Operation	Heathcote / Opawaho	New garage. Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17331	21 Elvira Court	Bishopdale	13/03/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17330	57 King Street	Sydenham	13/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17329	53 Rosebery Street	Spreydon	13/03/2022	Construction & Operation	Heathcote / Opawaho	New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17328	5 Lookaway Lane	Huntsbury	13/03/2022	Construction & Operation	Heathcote	New/Replacement dwelling on a hill site. Almost like for like replacement. no attenuation or treatment required.	No					
17327	35 Stable Court Lane	Spreydon	13/03/2022	Construction & Operation	Heathcote / Opawaho	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17326	20A Wroxtton Terrace	Fendalton	13/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17324	23 Elwyn Place	Avonhead	13/03/2022	Construction & Operation	Avon / Otakaro	Small addition on a flat site. Meets small site threshold, no attenuation or treatment required.	No					
17354	26 Portsmouth Street	Wainoni	10/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17321	71 Hayton Road	Sockburn	9/03/2022	Construction & Operation	Heathcote	Industrial site discharging. No additional impervious area. Discharge stormwater to the CCC network.	No					
17320	14 Poulson Street	Addington	9/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17319	17 Havelock Street	Linwood	9/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17319	17 Havelock Street	Linwood	9/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17318	21 Glasgow Street	Linwood	9/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17317	29 Wyon Street	North Linwood	9/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17317	29 Wyon Street	North Linwood	9/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17316	21 Innovation Road	Islington	9/03/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Soak Pit 7732 SW 21 Innovation Road, Islington, Christchurch	200m2 x 1.6 m deep	Attenuation - Water Quantity	None	200m2 x1.6
17316	21 Innovation Road	Islington	9/03/2022	Construction & Operation	Halswell/ Huritini	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground. Waterloo Business Park subdivision.	Yes	Hynds Up-Flow Filter 7732 SW 21 Innovation Road, Islington, Christchurch		Treatment - Water Quality	None	None
17315	136 Chapter Street	St Albans	9/03/2022	Construction & Operation	Avon / Otakaro	New garage shed – meets the small sites guide threshold, no treatment or attenuation required.	No					
17312	266 Selwyn Street	Spreydon	9/03/2022	Construction & Operation	Heathcote / Opawaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements.	No					
17311	40 Clare Road	St Albans	9/03/2022	Construction & Operation	Avon / Otakaro	Multi- unit residential – pervious pavers installed to reduce the overall site impervious and to meet the small sites guide requirements.	No					
17310	14 Makora Street	Fendalton	9/03/2022	Construction & Operation	Avon / Otakaro	Replacement dwelling. Almost like for like replacement.	No					
17309	41 Lake Terrace Road	Burwood	9/03/2022	Construction & Operation	Avon / Otakaro	Meets small site threshold, no attenuation or treatment required. 82 m2 garage.  Additional impervious area <150 m2.	No					
17308	29 Sumner Street	Spreydon	9/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation required. Construction of five attached dwellings with attached garages.  Additional impervious area <150 m2.	No					
17306	22 Westview Place	Huntsbury	9/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation required. New dwelling on a newly 2 lot subdivision hill site.  9 m3 installed as per the consent notice.	Yes	Storage 7723 SW 22 Westview Place, Huntsbury, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17305	30 West Coast Road	Yaldhurst	9/03/2022	Construction & Operation	Heathcote / Opawaho	Erect new Woolstore Extension.  Discharge to ground via a new soakpit 6m x 3 m x 1.6 m.	Yes	Storage 7722 SW 30 West Coast Road, Yaldhurst, Christchurch	18mx6mx1m	Attenuation - Water Quantity	None	18mx6mx1m
17304	1 Le Roi Way	Bishopdale	8/03/2022	Construction & Operation	Avon / Otakaro	Replacement dwelling.  Almost like for like replacement.	No					
17303	17 Rauhea Lane	Clifton	8/03/2022	Construction & Operation	Estuary and Coast / Ihutai	No mitigation required. Construction of 2 attached dwellings with attached garages.  Additional impervious area <150 m2.	Yes	Storage 7700 SW 17 Rauhea Lane, Clifton, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17302	12 Edward Avenue	St Albans	8/03/2022	Construction & Operation	Avon / Otakaro	No mitigation required. Construction of 2 detached dwellings & 7 attached dwellings in 3 blocks.  Overall site impervious area =60.3%.	No					
17301	22 Bickerton Street	Wainoni	7/03/2022	Construction & Operation	Avon / Otakaro	There are pipes on the street to provide the head for a treatment system. No treatment requested. 72 m2 minor dwelling.  Additional impervious area <150 m2.	No					
17300	35 Wembley Street	Sydenham	7/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation is required. Construction of four dwellings in two blocks.  Additional impervious area <150 m2.	No					
17299	35 Scott Street	Sydenham	7/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation is required. Construction of four attached dwellings with attached garages.  Additional impervious area <150 m2.	No					
17298	21 Pawsons Valley Road	Duvauchelle	7/03/2022	Construction & Operation	Banks Peninsula / Te Pataka o	No mitigation required. New dwelling on a hill site and part of a subdivision.  A 5 m3 tank has been provided as per the subdivision consent notice.	Yes	Storage 7667 SW 21 Pawsons Valley Road, Duvauchelle, Banks Peninsula	5 m3 tank	Attenuation - Water Quantity	5 m3 tank	5 m3 tank
17296	66A Waterloo Road	Hornby	7/03/2022	Construction & Operation	Heathcote / Opawaho	Industrial site discharging roof and hardstanding to ground via a soakpit. Treatment prior to discharge to ground.	Yes	SW360 Stormfilter 7715 SW 66A Waterloo Road, Hornby, Christchurch		Treatment - Water Quality	None	None
17295	80 Amyes Road	Hornby	7/03/2022	Construction & Operation	Heathcote / Opawaho	42 m2 shed.	Yes	Soak Pit 7714 SW 80 Amyes Road, Hornby, Christchurch		Attenuation - Water Quantity	None	None
17294	7 Cedars Street	Hoon Hay	7/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation required. 54 m2 garage.	No					
17293	31 Hampshire Street	Wainoni	7/03/2022	Construction only	Avon / Otakaro	Additional impervious area <150 m2 and so no mitigation required. Construction of a new water main along the road reserve from the new pump station at 5 Ben Rarere to Breezes Road via Gosport Street.	No					
16827	326 Worsleys Road	Westmorland	7/03/2022	Construction & Operation	Heathcote	New dwelling.  9 m3 tank required to comply with the consent notice.  2 x 5 m3 tanks have been provided on the plans.	Yes	Storage 7284 SW 326 Worsleys Road, Westmorland, Christchurch	2x5m3 tank	Attenuation - Water Quantity	2x5m3 tank	2x5m3 tank



## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
16744	9 Patten Street	Avonside	7/03/2022	Excluded	Avon	Proposed alterations and renovations for change of use to boarding house.  Stormwater from the roof being directed to a new soakpit on site.  Groundwater is 0.9-1.9 m below ground level. The soakpit depth is 2 m.  <i>The site has been excluded as the discharge to ground will not comply with some of the C1 WBP rules (5.06)</i>	Yes	Storage 7209 SW 9 Patten Street, Avonside, Christchurch	4 x 15m <sup>3</sup> underground tanks with pump. Maximum Discharge Rate is 8l/s	Attenuation - Water Quantity	8 l/s	4 Tanks
16744	9 Patten Street	Avonside	7/03/2022	Excluded	Avon	Proposed alterations and renovations for change of use to boarding house.  Stormwater from the roof being directed to a new soakpit on site.  Groundwater is 0.9-1.9 m below ground level. The soakpit depth is 2 m.  <i>The site has been excluded as the discharge to ground will not comply with some of the C1 WBP rules (5.06)</i>	Yes	Hynds Up-Flow Filter 7209 SW 9 Patten Street, Avonside, Christchurch		Treatment - Water Quality	None	None
17325	40 New Brighton Road	Dallington	6/03/2022	Construction & Operation	Avon / Ōtakaro	Multi-unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17292	17 Kirkwood Avenue	Riccarton	3/03/2022	Construction & Operation	Avon	4 of subdivision. This is Lot 4. Site previously almost 100% impervious and so no mitigation required.	No					
17291	17 St Andrews Square	Papanui	3/03/2022	Construction & Operation	Avon / Ōtakaro	New replacement dwelling. Almost like for like replacement.  No mitigation required.	No					
17289	17 Kirkwood Avenue	Riccarton	3/03/2022	Construction & Operation	Avon	Two storey dwelling resulting from the subdivision of a site that was previous almost 100% impervious. The subdivision yielded 4 lots.  No mitigation required.	No					
17288	168 Bordesley Street	Linwood	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Construction of 6 attached dwellings in 3 blocks.  Attenuation provided via 2 m <sup>3</sup> tanks for each roof as the proposal does not meet the two stormwater guide thresholds.	Yes	Storage 7709 SW 168 Bordesley Street, Linwood, Christchurch	2 m <sup>3</sup> tank	Attenuation - Water Quantity	2 m <sup>3</sup> tank	2 m <sup>3</sup> tank
17288	168 Bordesley Street	Linwood	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Construction of 6 attached dwellings in 3 blocks.  Attenuation provided via 2 m <sup>3</sup> tanks for each roof as the proposal does not meet the two stormwater guide thresholds.	Yes	Storage 7709 SW 168 Bordesley Street, Linwood, Christchurch	2 m <sup>3</sup> tank	Attenuation - Water Quantity	None 2 m <sup>3</sup> t	2 m <sup>3</sup> tank
17288	168 Bordesley Street	Linwood	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Construction of 6 attached dwellings in 3 blocks.  Attenuation provided via 2 m <sup>3</sup> tanks for each roof as the proposal does not meet the two stormwater guide thresholds.	Yes	Storage 7709 SW 168 Bordesley Street, Linwood, Christchurch	2 m <sup>3</sup> tank	Attenuation - Water Quantity	2 m <sup>3</sup> tank	2 m <sup>3</sup> tank
17288	168 Bordesley Street	Linwood	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Construction of 6 attached dwellings in 3 blocks.  Attenuation provided via 2 m <sup>3</sup> tanks for each roof as the proposal does not meet the two stormwater guide thresholds.	Yes	Storage 7709 SW 168 Bordesley Street, Linwood, Christchurch	2 m <sup>3</sup> tank	Attenuation - Water Quantity	2 m <sup>3</sup> tank	2 m <sup>3</sup> tank
17288	168 Bordesley Street	Linwood	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Construction of 6 attached dwellings in 3 blocks.  Attenuation provided via 2 m <sup>3</sup> tanks for each roof as the proposal does not meet the two stormwater guide thresholds.	Yes	Storage 7709 SW 168 Bordesley Street, Linwood, Christchurch	2 m <sup>3</sup> tank	Attenuation - Water Quantity	2 m <sup>3</sup> tank	2 m <sup>3</sup> tank
17286	37 Flemington Avenue	North New Brighton	3/03/2022	Construction & Operation	Avon / Ōtakaro	Relocated dwelling and garage replacing the previous dwelling that was on site. Meets small site threshold, no attenuation or treatment required.	No					
17285	102 Perry Street	Papanui	3/03/2022	Construction & Operation	Avon / Ōtakaro	Replacement dwellings. Almost like for like replacement.  No mitigation required.	No					
17284	4 Squire Street	St Albans	3/03/2022	Construction & Operation	Avon / Ōtakaro	78.75 m <sup>2</sup> minor dwelling.  Additional impervious area <150 m <sup>2</sup> .  No mitigation required.	No					
17283	491 Madras Street	St Albans	3/03/2022	Construction & Operation	Avon / Ōtakaro	Construction of two detached dwellings with attached garages.  Additional impervious area <150 m <sup>2</sup> .  No mitigation required.	No					
17282	66 Cleveland Street	St Albans	3/03/2022	Construction & Operation	Avon / Ōtakaro	Construction of seven dwellings.  Grass pervious bricks included to reduce the overall impervious area to <70%.  No other mitigation required.	No					
17280	16 Galilee Lane	Moncks Bay	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site with no existing attenuation system, 9m <sup>3</sup> tank required.	Yes	Storage 7702 SW 16 Galilee Lane, Moncks Bay, Christchurch	9 m <sup>3</sup> tank	Attenuation - Water Quantity	9 m <sup>3</sup> tank	9 m <sup>3</sup> tank
17279	2 The Terrace	Governors Bay	3/03/2022	Construction & Operation	Banks Peninsula / Te Pataka o	Small addition on a hill site with existing attenuation system, no further attenuation required.  Earthquake Repairs.	No					
17278	17 Rauhea Lane	Clifton	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling in a new subdivision on a hill.  9 m <sup>3</sup> tank provided as per the consent notice.	Yes	Storage 7700 SW 17 Rauhea Lane, Clifton, Christchurch	9m <sup>3</sup> tank	Attenuation - Water Quantity	9m <sup>3</sup> tank	9m <sup>3</sup> tank
17277	41 Bletsoe Avenue	Spreydon	3/03/2022	Construction & Operation	Heathcote / Opawaho	Construction of 5 attached units with attached garages.  Additional impervious area <150 m <sup>2</sup> .  No mitigation required.	No					
17276	135 Hills Road	St Albans	3/03/2022	Construction & Operation	Avon / Ōtakaro	Multi-unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17275	5 The Terrace	Mt Pleasant	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	New residential dwelling on a hill site.  9 m <sup>3</sup> tank installed.	Yes	Storage 7697 SW 5 The Terrace, Mt Pleasant, Christchurch	9 m <sup>3</sup> Tank	Attenuation - Water Quantity	9 m <sup>3</sup> Tank	9 m <sup>3</sup> Tank
17273	50 Britannia Street	North New Brighton	3/03/2022	Construction & Operation	Estuary and Coast / Ihutai	62 m <sup>2</sup> minor dwelling.  Discharge to ground via a soakpit sized for 50 Year flows. 16/6/22 - design revised to drain to street - new kerb outlet	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17272	7 Kairuri Lane	Heathcote	2/03/2022	Construction & Operation	Heathcote / Opawaho	New dwelling on a hill site.  9 m3 tank provided as per the consent notice.	Yes	Storage 7694 SW 7 Kairuri Lane, Heathcote, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17271	115 Taylors Mistake Road	Scarborough	2/03/2022	Construction & Operation	Estuary and Coast / Ihutai	Additions and alterations to an existing dwelling and garage.  No additional impervious area.	No					
17270	21 Mariners Cove	Lytelton	2/03/2022	Construction & Operation	Banks Peninsula / Te Pataka o	Two new drainage pipes connection to the Council pipe running through the site. New residential dwelling on a hill site.	Yes	Storage 7692 SW 21 Mariners Cove, Lyttelton, Banks Peninsula		Attenuation - Water Quantity	9m3 tank	9m3 tank
17269	115 Simeon Street	Spreydon	2/03/2022	Construction & Operation	Heathcote / Opawaho	9 m3 tank requested. Construction of six attached dwellings with attached garages.  Overall site impervious area = 70%.	No					
17268	44A Tonbridge Street	Merivale	2/03/2022	Construction & Operation	Avon / Otakaro	No mitigation required. Construction of five attached dwellings.  Predevelopment impervious area almost 100%.	No					
17267	1/1 Broadbent Street	Riccarton	2/03/2022	Construction & Operation	Avon / Otakaro	No mitigation required. 2 x new units replacing a single dwelling. The site is almost 100% impervious predevelopment.	No					
17266	56 Leaver Terrace	North New Brighton	2/03/2022	Construction & Operation	Avon	No mitigation is required. 52 m2 addition and alteration.	No					
17265	30A Aylmer Street	Somerfield	2/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation required. Additions and alterations to the existing dwelling. Net increase in impervious area approx 50 m2.	No					
17263	3 Stonewall Place	Huntsbury	2/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation required. New dwelling on a hill site.	Yes	Storage 7664 SW 3 Stonewall Place, Huntsbury, Christchurch	10m3 tank	Attenuation - Water Quantity	10m3 tank	10m3 tank
17262	55 Woodhills Road	Akaroa	2/03/2022	Construction & Operation		10 m3 tank installed as per the consent notice. Construction of dwelling with attached garage.  Almost like for like replacement.	No					
16769	170B Moncks Spur Road	Moncks Spur	2/03/2022	Construction & Operation	Coastal	No mitigation required. New dwelling on a hill site.  10m3 storage provided	Yes	Storage 7233 SW 170B Moncks Spur Road, Moncks Spur, Christchurch	10 m3 tank	Attenuation - Water Quantity	10 m3 tank	10 m3 tank
17259	8 Clydesdale Street	Woolston	1/03/2022	Construction & Operation	Estuary and Coast / Ihutai	30 m2 garage/shed.  No mitigation required.	No					
17258	54 Ryan Street	Linwood	1/03/2022	Construction & Operation	Heathcote / Opawaho	30 m2 garage. This is replacing a similar sized garage.  Net increase in impervious area almost 0 m2.	No					
17257	59 Tilford Street	Linwood	1/03/2022	Construction & Operation	Heathcote / Opawaho	No mitigation required. New replacement dwelling.  Almost like for like.	No					
17255	23C Walkers Road	Lytelton	1/03/2022	Construction & Operation	Banks Peninsula / Te Pataka o	No mitigation required. New dwelling on a hill site.  3 m3 tank provided to match the small roof area.	Yes	Storage 7682 SW 23C Walkers Road, Lyttelton, Banks Peninsula	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
17252	27 Harewood Road	Papanui	24/02/2022	Construction & Operation	Avon / Otakaro	The pre2010 impervious area and the post development impervious areas are close.  No attenuation is required.  A Stormwater360 Stormfilter has been provided for treatment.	Yes	SW360 Stormfilter 7669 SW 27 Harewood Road, Papanui, Christchurch		Treatment - Water Quality	None	None
17251	119 Sutherlands Road	Halswell	24/02/2022	Construction & Operation	Heathcote / Opawaho	New preschool.  Attenuation provided in the Sutherlands Basins.	Yes	SW360 Stormfilter 7679 SW 119 Sutherlands Road, Halswell, Christchurch		Treatment - Water Quality	None	None
16826	9 Walpole Street	Waltham	24/02/2022	Construction & Operation	Heathcote	Hardstanding treated using a Stormwater Stormfilter. Replacement of the existing dwelling with two attached units.	No					
16383	144 Marine Parade	New Brighton	24/02/2022	Construction & Operation	Coastal	Additional impervious area <150 m2. 9 new residential dwellings.	No					
16773	53 Dalkeith Street	Hoon Hay	21/02/2022	Construction & Operation	Heathcote	Close to the outfall no mitigation requested. Construction of two detached dwellings and one detached garage.  Overall site impervious area = 64%.	No					
17244	12 Galilee Lane	Clifton	18/02/2022	Construction & Operation	Estuary and Coast / Ihutai	New dwelling on a hill site.  10 m3 tank provided.	Yes	Storage 6740 SW 12 Galilee Lane, Clifton, Christchurch	10m3 tank	Attenuation - Water Quantity	10m3 tank	10m3 tank

Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17250	128 Palmers Road	New Brighton	17/02/2022	Construction & Operation	Avon / Otakaro	3 residential units.  Overall site impervious area <70%.  No mitigation required	No					
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	SW360 Stormfilter 7061 SW 627 Worcester Street, North Linwood, Christchurch		Treatment - Water Quality	None	None
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	4m3 tank	Attenuation - Water Quantity	4m3 tank	4m3 tank
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	3.5 m3 tan	Attenuation - Water Quantity	3.5 m3 tan	3.5 m3 tan
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	6m3 tank	Attenuation - Water Quantity	6m3 tank	6m3 tank
16572	627 Worcester Street	North Linwood	17/02/2022	Construction & Operation	Avon	Confirmation sent that site meets small sites requirement therefore attenuation not required - confirmed by Victor Noted that fee simply subdivision proposed - unable to confirm or provide assurance as to ongoing maintenance for proprietary treatment system proposed - Discussed with Brian Norton Requirement for treatment removed	Yes	Storage 7061 SW 627 Worcester Street, North Linwood, Christchurch	3.5 m3 tan	Attenuation - Water Quantity	3.5 m3 tan	3.5 m3 tan
17241	28 Hemingway Place	Spencerville	7/02/2022	Construction & Operation	Styx / Puharakekenui	Replacement dwelling.  Discharging to a soakpit.	Yes	Soak Pit 7647 SW 28 Hemingway Place, Spencerville, Christchurch		Attenuation - Water Quantity	None	None
17240	485 Hills Road	Marshland	7/02/2022	Construction & Operation	Avon	Stormwater runoff generated from residential roofs shall be captured and detained in a stormwater detention tank. The sizing and design of the tanks and their outlet configurations shall be agreed with the Council engineer at the time of detailed engineering review. The low-level tank outlet shall be equivalent to a 20mm internal diameter pipe and each tank shall be fitted with a 100mm diameter high-level overflow pipe discharging into the reticulated stormwater network. Should individual site design detail not be available at the 224 stage to allow sizing of the detention tanks, a consent notice will be imposed on the relevant titles in any stage to require design (by the owner/developer) and acceptance (by Council) of the detention tanks at the time of building consent.  The 'first flush' of stormwater runoff generated from hardstand areas of the site shall be treated via rain gardens prior to discharge. Unless otherwise approved by the Council Engineer, the rain gardens shall be designed in accordance with Christchurch City Council Rain Garden Design, Construction and Maintenance Manual (2015).  Stormwater generated in excess of the first flush shall discharge into a stormwater detention basin. Unless otherwise approved by the Council Engineer the stormwater detention basin(s) shall: a. Ensure overall rainwater storage is sufficient to control discharges from the site to pre-developed flow rates for all storms up to and including the 2 percent annual exceedance probability storm of 18 hours duration, and; b. Have batter slopes of 1 vertical in 4 horizontal average, or flatter, and; c. Be vegetated with an approved grass species mixture and/or landscape vegetation, and; d. Discharge into Receptor Drain.	Yes	Storage 1428 SW 485 Hills Road, Marshland, Christchurch	9 m3 tanks on each lot and a road side swale for the ROW and the site hardstanding - Roof - m2 - 3 lot subdivision	Treatment - Water Quality	None	Yes

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17240	485 Hills Road	Marshland	7/02/2022	Construction & Operation	Avon	<p>Stormwater runoff generated from residential roofs shall be captured and detained in a stormwater detention tank. The sizing and design of the tanks and their outlet configurations shall be agreed with the Council engineer at the time of detailed engineering review. The low-level tank outlet shall be equivalent to a 20mm internal diameter pipe and each tank shall be fitted with a 100mm diameter high-level overflow pipe discharging into the reticulated stormwater network. Should individual site design detail not be available at the 224 stage to allow sizing of the detention tanks, a consent notice will be imposed on the relevant titles in any stage to require design (by the owner/developer) and acceptance (by Council) of the detention tanks at the time of building consent.</p> <p>The 'first flush' of stormwater runoff generated from hardstand areas of the site shall be treated via rain gardens prior to discharge. Unless otherwise approved by the Council Engineer, the rain gardens shall be designed in accordance with Christchurch City Council Rain Garden Design, Construction and Maintenance Manual (2015).</p> <p>Stormwater generated in excess of the first flush shall discharge into a stormwater detention basin. Unless otherwise approved by the Council Engineer the stormwater detention basin(s) shall:</p> <p>a. Ensure overall rainwater storage is sufficient to control discharges from the site to pre-developed flow rates for all storms up to and including the 2 percent annual exceedance probability storm of 18 hours duration, and;</p> <p>b. Have batter slopes of 1 vertical in 4 horizontal average, or flatter, and;</p> <p>c. Be vegetated with an approved grass species mixture and/or landscape vegetation, and;</p> <p>d. Discharge into Positars Drain.</p>	Yes	Storage 1428 SW 485 Hills Road, Marshland, Christchurch	9 m3 tank - Roof - 233m2 - 233 m2 roof area discharging to the tank.	Treatment - Water Quality	None	Yes
17237	50C Matal Street West	Riccarton	7/02/2022	Construction & Operation	Avon	<p>Replacement dwelling. Almost like for like replacement.</p> <p>No mitigation required.</p>	No					
17235	65 Beachville Road	Redcliffs	7/02/2022	Construction & Operation	Coastal	<p>Replacement dwelling.</p> <p>No increase in impervious areas and so no mitigation required.</p>	No					
17236	30 Sumner Street	Spreydon	6/02/2022	Construction & Operation	Heathcote	<p>Construction of 11 attached dwellings with attached garages in 2 blocks.</p> <p>Overall site impervious &lt;70%.</p> <p>Treatment considered but there is head for a proprietary syste. A pumped treatment system would have been an option but this would negate the stormwater volume mitigation requirements. Compromise was not to require treatment.</p>	No					
17234	34 Challenger Lane	Redcliffs	6/02/2022	Construction & Operation	Coastal	<p>110 m2 Extension to existing office building.</p> <p>Stormwater treatment and attenuation provided in the Lanadon Basins developed during the subdivision.</p>	Yes	Storage 7641 SW 34 Challenger Lane, Redcliffs, Christchurch	15mm outlet	Attenuation - Water Quantity	None	2x 5m³
17233	34 Challenger Lane	Redcliffs	6/02/2022	Construction & Operation	Coastal		Yes	Storage 7641 SW 34 Challenger Lane, Redcliffs, Christchurch	15mm outlet	Attenuation - Water Quantity	None	2x 5m³
17232	62 Milton Street	Spreydon	6/02/2022	Construction & Operation	Heathcote	<p>Construction of 4 Townhouses -2 x 2.</p> <p>Additional impervious area &lt;150 m2.</p>	No					
17231	12 Mariners Cove	Lytelton	6/02/2022	Construction & Operation	Banks Peninsula	<p>No mitigation required.</p> <p>New dwelling on a hill site.</p> <p>9 m3 tank installed.</p>	Yes	Storage 7639 SW 12 Mariners Cove, Lyttelton, Banks Peninsula	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17229	3 Foundry Drive	Hillsborough	6/02/2022	Construction & Operation	Heathcote	<p>Construction of a 2365m2 food factory inclusive of a chiller, freezer, dry store, topping room and base room with blast freezer and operational areas. 299m2 office to house staff facilities and office and boardroom.</p> <p>Existing surface fully impervious.</p>	No					
17228	2/109 Aylesford Street	St Albans	6/02/2022	Construction & Operation	Avon	<p>No treatment and no mitigation required.</p> <p>New dwelling - Unit 2.</p> <p>Overall site impervious area &lt;70%.</p>	No					
17226	101 Watford Street	Papanui	6/02/2022	Construction & Operation	Avon	<p>No mitigation required.</p> <p>69 m2 garage on an impervious site.</p>	No					
17224	273 Innes Road	St Albans	6/02/2022	Construction & Operation	Avon	<p>No mitigation required.</p> <p>Construction of two detached EPH Units with attached garages.</p> <p>Overall site impervious area predevelopment is close to 100%.</p>	No					
17222	10A Heybridge Lane	St Martins	5/02/2022	Construction & Operation	Heathcote	<p>No mitigation required.</p> <p>Replacement dwelling - almost like for like replacement.</p>	No					
17221	17 Koromiko Crescent	Diamond Harbour	5/02/2022	Construction & Operation	Banks Peninsula	<p>No mitigation required.</p> <p>Alterations to the existing dwelling, which include an extension of the Ground Floor and First Floor, new roof and roof pitch, new cladding, new aluminium windows and new wood burner. Extension of existing deck and new retaining walls to create a lawn. Re-leveling of the driveway access and new driveway retaining walls.</p> <p>Additional area = 127 m2.</p>	No					
17220	115 Domain Terrace	Spreydon	5/02/2022	Construction & Operation	Heathcote	<p>No mitigation is required.</p> <p>75 m2 minor dwelling.</p> <p>Overall impervious area &lt;70%.</p> <p>No mitigation required.</p>	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17219	381 Pine Avenue	South New Brighton	5/02/2022	Construction & Operation	Coastal	Construction of six elderly persons units with attached garages.  Overall site impervious area <70%.  No mitigation requested.	No					
17218	24 Avenger Crescent	Hornby	5/02/2022	Construction only	Heathcote	for the intersection improvement works at the Wigram Road & Hayton Road intersection. This is carriageway widening + installing new shared path (plans attached). •Max earthworks volume 1,063m <sup>3</sup> , Max depth -400mm bgl. •Low-Risk CSMP to be used in case of coal tar	No					
17217	275 Prestons Road	Marshland	5/02/2022	Construction only	Styx	No mitigation required for the carriageway widening & intersection improvement works at the Prestons Road / Quaid's Road intersection (plan attached). •Excavations less than 0.6m bgl, no dewatering. •570m <sup>2</sup> and 257m <sup>3</sup> •Adjacent site is HAIL + possible coal tar, NES Low Risk CSMP has been approved. •Works are adjacent to Hamptons Drain. Prestons Drain.  No mitigation required.	No					
17216	678 Marshland Road	Ouruhia	4/02/2022	Construction only	Styx	the carriageway widening & intersection improvement works at the Marshland Road / Turners Road intersection (plan attached). •Excavations less than 0.6m bgl, no dewatering. •220m <sup>2</sup> and 102m <sup>3</sup> •Adjacent site is HAIL + possible coal tar, NES Low Risk CSMP has been approved. •Works are adjacent to Hamptons Drain.  No mitigation required.	No					
17215	107 Mackworth Street	Linwood	4/02/2022	Construction & Operation	Heathcote	Multi-unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
16632	12A Sepia Lane	Huntsbury	3/02/2022	Construction & Operation	Heathcote	New dwelling on a hill site.  9 m <sup>3</sup> tank for attenuation.	Yes	Storage 7111 SW 12A Sepia Lane, Huntsbury, Christchurch	9m <sup>3</sup> tank	Attenuation - Water Quantity	9m <sup>3</sup> tank	9m <sup>3</sup> tank
17213	15 Rauhea Lane	Clifton	2/02/2022	Construction & Operation	Coastal	New dwelling in a new subdivision.  10 m <sup>3</sup> tank provided as per the subdivision consent notice.	Yes	Storage 7622 SW 15 Rauhea Lane, Clifton, Christchurch	10m <sup>3</sup> tank as per the subdivision consent	Attenuation - Water Quantity	10m <sup>3</sup> tank	10m <sup>3</sup> tank
17212	342 Pine Avenue	South New Brighton	2/02/2022	Construction & Operation	Coastal	36 m <sup>2</sup> sleepout.  No mitigation required.	No					
17211	8 Acton Street	Central City	1/02/2022	Construction & Operation	Avon	New Wilsons Carpark.  Predevelopment site 100% impervious. No volume mitigation required.	Yes	SPEL Hydrosystem 7620 SW 8 Acton Street, Central City, Christchurch		Treatment - Water Quality	2 L/s	None
17209	176 Pine Avenue	South New Brighton	31/01/2022	Construction & Operation	Coastal	Treatment via a SPEL Hydrosystem New replacement dwelling.  Almost like for like impervious areas.	No					
17207	83 Heaton Street	Merivale	31/01/2022	Construction & Operation	Avon	No mitigation required Bowling green replacement/renewal.	No					
17206	210 Cumnor Terrace	Woolston	31/01/2022	Operation only	Heathcote	Like for like replacement and no increase in stormwater discharges. Construction of workshop and associated offices - Stage 1 of 2.  No attenuation required as the new building is over an impervious area.	Yes	Rain garden 7616 SW 210 Cumnor Terrace, Woolston, Christchurch		Treatment - Water Quality	None	None
17205	15 Caspian Street	South New Brighton	31/01/2022	Construction & Operation	Coastal	Stormwater treatment via a Filterra system CCC will be undertaking a water supply renewal on Rockinghorse Road, South Brighton, and associated side streets. This is a request to exercise CRC190445  The works will be undertaken within Road Reserve. The excavation will be a trench of 1.5x1.5m width and depth. Pipes will be installed using horizontal drilling and open excavation. The attached map shows that coal tar was not detected on Rockinghorse Road during testing in 2013. The LURR shows some residential sites in this area has having asbestos contamination. I have spoken to Isobel Stout about these records and she has said it is most likely noting the remnants of former holiday home material that may have contained some asbestos cement board. There does not appear to be any history of asbestos industry in this area – Isobel thought it was highly unlikely.	No					
17204	722 Marshland Road	Ouruhia	31/01/2022	Construction only	Styx	The carriageway widening and right-turn bay installation on Marshlands Road (700-726 Marshlands Road) at the Guthries Road intersection. This is part of the CRAF road safety improvement programme. Plans attached.  •The Low-Risk CSMP will be used as coal tar is a possibility. •Area of disturbance -2000m <sup>2</sup> , to a max. depth of 0.6m. •Not expecting any dewatering. •Closest waterway is -80m west.	No					
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m <sup>3</sup> stormwater attenuation shall be provided via: o 4 x 30 m <sup>3</sup> tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m <sup>3</sup> basin with a maximum discharge rate of 0.3 L/s from the basin	Yes	Storage 2370 SW 45 Hassals Lane, Opawa, Christchurch	30m <sup>3</sup> tank	Attenuation - Water Quantity	30m <sup>3</sup> tank	30m <sup>3</sup> tank



## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	Storage 2370 SW 45 Hassals Lane, Opawa, Christchurch		Attenuation - Water Quantity	30m3 tank	30m3 tank
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	Storage 2370 SW 45 Hassals Lane, Opawa, Christchurch	15 m3 storage - Roof - 290m2 - 290 m2 roof area attenuated via a 15 m3 tank	Treatment - Water Quality	None	None
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	SW360 Stormfilter 2370 SW 45 Hassals Lane, Opawa, Christchurch	treatment via a SW360 Stormfilter - Roof - 290m2 - 290 m2 roof area attenuated via a 15 m3 tank.	Treatment - Water Quality	None	None
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	SW360 Stormfilter 2370 SW 45 Hassals Lane, Opawa, Christchurch	15 m3 storage - Roof - 290m2 - 290 m2 roof area attenuated via a 15 m3 tank	Treatment - Water Quality	None	None
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	Storage 2370 SW 45 Hassals Lane, Opawa, Christchurch	30m3 tank	Attenuation - Water Quantity	None	30m3 tank
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	Storage 2370 SW 45 Hassals Lane, Opawa, Christchurch	30m3 tank	Attenuation - Water Quantity	None	30m3 tank
17203	45 Hassals Lane	Opawa	31/01/2022	Construction & Operation	Heathcote	Construction of two classrooms - relocate prefabricated buildings, foundations, drainage and fit-out.  A minimum 190 m3 stormwater attenuation shall be provided via: o 4 x 30 m3 tanks with a maximum discharge rate of 0.25 L/s from each tank. o 1 x 70 m3 basin with a maximum discharge rate of 0.3 L/s from the basin.	Yes	Swale 2370 SW 45 Hassals Lane, Opawa, Christchurch		Attenuation - Water Quantity	None	None
16158	10 Watlings Place	Halswell	31/01/2022	Construction & Operation	Halswell	Dwelling – 290m² Total area 3019m² Sloped site - >5 degrees Lateral to 150mm pipe – all neighbouring large dwellings Attenuation required Two laterals at site – in location where indicated Not LLUR  2 x 5 m3 tanks provided for a hill site.	No					
17200	14 Hanrahan Street	Upper Riccarton	28/01/2022	Construction & Operation	Avon	Two new units. Overall site impervious <70%.  No mitigation required. Construction of garage.	No					
17198	21 Turners Road	Ouruha	28/01/2022	Construction & Operation	Styx	Discharge to ground via a soakpit. Construction of garage.	Yes	Soak Pit 7610 SW 21 Turners Road, Ouruhia, Christchurch		Attenuation - Water Quantity	None	None
17198	21 Turners Road	Ouruha	28/01/2022	Construction & Operation	Styx	Discharge to ground via a soakpit. Construction of garage.	Yes	Soak Pit 7610 SW 21 Turners Road, Ouruhia, Christchurch		Attenuation - Water Quantity	None	None
17197	15 Stoneyridge Close	Mt Pleasant	28/01/2022	Construction & Operation	Estuary and Coast / Ihutai	New house on an old residential hill site.  9 m3 tank below ground tank installed.	Yes	Storage 7609 SW 15 Stoneyridge Close, Mt Pleasant, Christchurch	9 m3 tank installed below the ground levels.	Attenuation - Water Quantity	9 m3 tank	9 m3 tank
17195	183C Rocking Horse Road	Southshore	28/01/2022	Construction & Operation	Coastal	Replacement dwelling. Almost like for like.	No					
17194	24 Kairua Road	Hornby	28/01/2022	Construction & Operation	Halswell	Construction of warehouse and associated offices.  Attenuation and treatment provided in the CCC basins.	No					
17193	66 Factory Road	Belfast	28/01/2022	Construction & Operation	Styx	RFI for pretreatment. Construction of parking area with associated roading and drainage works.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17193	66 Factory Road	Belfast	28/01/2022	Construction & Operation	Styx	RFI for treatment, attenuation and outfalls. Construction of parking area with associated roading and drainage works.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17193	66 Factory Road	Belfast	28/01/2022	Construction & Operation	Styx	RFI for treatment, attenuation and outfalls. Construction of parking area with associated roading and drainage works.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17193	66 Factory Road	Belfast	28/01/2022	Construction & Operation	Styx	RFI for treatment, attenuation and outfalls. Construction of parking area with associated roading and drainage works.	Yes	SW360 Stormfilter 7605 SW 66 Factory Road, Belfast, Christchurch		Treatment - Water Quality	None	None
17192	206 Penruddock Rise	Westmorland	28/01/2022	Construction & Operation	Heathcote	RFI for treatment, attenuation and outfalls. New hill side dwelling.  9 m3 tank as per the consent notice installed.	Yes	Storage 7604 SW 206 Penruddock Rise, Westmorland, Christchurch	9 m3 tank	Attenuation - Water Quantity	9 m3 tank	9 m3 tank

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17191	16 Hume Street	Sydenham	28/01/2022	Construction & Operation	Heathcote	Construction of 4 attached dwellings, and 2 detached dwelling.  Additional impervious area <150 m2.  No mitigation required.	No					
17190	58 Division Street	Riccarton	28/01/2022	Construction & Operation	Avon	Construction of four attached dwellings with attached garages.  Additional impervious area <150 m2.  No mitigation required.	No					
17189	300 Waterloo Road	Hei Hei	28/01/2022	Construction & Operation	Heathcote	Construction of 4 attached dwellings in 2 blocks.  4 x 2 m3 tanks - one for each roof area provided.	Yes	Storage 7601 SW 300 Waterloo Road, Hei Hei, Christchurch	2 m3 tank	Attenuation - Water Quantity	2 m3 tank	2 m3 tank
17189	300 Waterloo Road	Hei Hei	28/01/2022	Construction & Operation	Heathcote	Construction of 4 attached dwellings in 2 blocks.  4 x 2 m3 tanks - one for each roof area provided.	Yes	Storage 7601 SW 300 Waterloo Road, Hei Hei, Christchurch	2 m3 tank	Attenuation - Water Quantity	2 m3 tank	2 m3 tank
17189	300 Waterloo Road	Hei Hei	28/01/2022	Construction & Operation	Heathcote	Construction of 4 attached dwellings in 2 blocks.  4 x 2 m3 tanks - one for each roof area provided.	Yes	Storage 7601 SW 300 Waterloo Road, Hei Hei, Christchurch	2 m3 tank	Attenuation - Water Quantity	2 m3 tank	2 m3 tank
17189	300 Waterloo Road	Hei Hei	28/01/2022	Construction & Operation	Heathcote	Construction of 4 attached dwellings in 2 blocks.  4 x 2 m3 tanks - one for each roof area provided.	Yes	Storage 7601 SW 300 Waterloo Road, Hei Hei, Christchurch	2 m3 tank	Attenuation - Water Quantity	2 m3 tank	2 m3 tank
17187	21 Frederick Street	Waltham	28/01/2022	Construction & Operation	Heathcote	Construction of 6 attached dwellings in 3 blocks.  Additional impervious area <150 m2.  No mitigation required.	No					
17186	67 Wychbury Street	Spreydon	28/01/2022	Construction & Operation	Heathcote	Multi-unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17185	107 Main Road	Redcliffs	28/01/2022	Excluded	Estuary and Coast / Ihutai	Replacement dwelling.  Excluded from CRC214226 under 2b as they are discharging directly to the coastal area.	No					
17184	67 Wainui Street	Riccarton	28/01/2022	Construction & Operation	Avon	Construction of 2 attached units with attached garages in 1 block.  Additional impervious area <150 m2.  No mitigation required.	No					
17182	12 Coppell Place	Hoon Hay	28/01/2022	Construction & Operation	Heathcote	Relocated, prefab MRI Module to be located on Vet Clinic Site. Associated landscape works, including accessible ramp and timber steps/landing. Freestanding canopy and alterations to existing vet clinic roof overhang.  No additional impervious area. Minor drainage works.  No mitigation required.	Yes	SW360 Stormfilter 4901 SW 12 Coppell Place, Hoon Hay, Christchurch	Stormwater360 StormFilter - Carpark and hardstand - 220m2 - 220 m2 carpark treated by the StormFilter. Approximately 81 m2 of the driveway is not treated.	Treatment - Water Quality	None	None
17181	369 Cashel Street	Linwood	28/01/2022	Construction & Operation	Coastal	Construction of five attached dwellings with attached garages. Overall site impervious area <70%.  No mitigation requested.	No					
17179	163 Hoon Hay Valley Road	Hoon Hay Valley	28/01/2022	Construction & Operation	Heathcote	New dwelling.  Stormwater discharge to ground on site.	Yes	Soak Pit 7592 SW 163 Hoon Hay Valley Road, Hoon Hay Valley, Christchurch		Attenuation - Water Quantity	None	None
17178	46 King Street	Sydenham	28/01/2022	Construction & Operation	Heathcote	Construction of four attached dwellings in two blocks.  Overall impervious area =58.6%.  No mitigation required.	No					
17177	100 Nayland Street	Sumner	28/01/2022	Construction & Operation	Coastal	2 story townhouse with existing garage on Lot 3 of future subdivision.  Overall site impervious area <70%.  No mitigation required.	No					
17176	830 Hills Road	Marshland	28/01/2022	Construction & Operation	Styx	98 m2 shed/studio.  Stormwater discharged to an onsite swale.	Yes	Swale 7589 SW 830 Hills Road, Marshland, Christchurch		Attenuation - Water Quantity	None	None
17176	830 Hills Road	Marshland	28/01/2022	Construction & Operation	Styx	98 m2 shed/studio.  Stormwater discharged to an onsite swale.	Yes	Storage 7589 SW 830 Hills Road, Marshland, Christchurch	4 m3 tank	Attenuation - Water Quantity	4 m3 tank	4 m3 tank
17175	24 Nuttall Drive	Hillsborough	28/01/2022	Construction & Operation	Heathcote	Addition and alteration to workshop - Workshop and first floor staffroom/office.  No additional impervious area.  No other mitigation required.	No					
17174	15 Logistics Drive	Harewood	28/01/2022	Excluded	Otukaikino	Construction of warehouse and office.  Industrial, contaminated and discharging to ground.  Excluded from CRC214226.	No					

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17173	92E Governors Bay Road	Lyttelton	28/01/2022	Construction & Operation	Banks Peninsula	New hill site dwelling.  2 x 5 m3 slimline tanks provided.	Yes	Storage 7586 SW 92E Governors Bay Road, Lyttelton, Banks Peninsula		Attenuation - Water Quantity	10 m3 tank	None
17172	36 Bletsoe Avenue	Spreydon	28/01/2022	Construction & Operation	Heathcote	Construction of 3 attached dwellings & 1 detached dwelling with attached garage.  Impervious Areas: 132.9m <sup>2</sup> (driveway) 57.8m <sup>2</sup> (Pa os/Path) 225.5m <sup>2</sup> (buildings over slab) Total - 416.2m <sup>2</sup> Impervious Cover: 64.3%.  No mitigation required.	No					
17171	51 Bletsoe Avenue	Spreydon	28/01/2022	Construction & Operation	Heathcote	Construction of 4 townhouses, 1 with attached garage.  Impervious Areas: 163.15m <sup>2</sup> (driveway) 37.45m <sup>2</sup> (Pa os and paths) 160.75m <sup>2</sup> (buildings over slab) Total - 361.35m <sup>2</sup> Impervious Cover: 62.4%.  No mitigation required.	No					
17170	235 Gloucester Street	Central City	28/01/2022	Construction only	Avon	Zone 1 - Earthworks, Foundations & Civil works only. Stage 1 of 2.  Block A – 6x 3 Storey Units Block D & E – 6x 2 Storey Units Block F – 5x 3 Storey Units Block G – 5x 3 Storey Units Block L & M – 8x 3 Storey Units Block N & O – 6x 3 Storey Units Block P & Q – 6x 3 Storey Units Total – 42 Units  Zone 2 - Earthworks, Foundations & Civil works only. Stage 1 of 2. Block S – 3x 3 Storey Units Block T – 2x 3 Storey Units & 1x 2 Storey Units Block U – 6x 3 Storey Units Block V – 2x 3 Storey Units Total – 14 Units  Zone 3 - Earthworks, Foundations & Civil works only. Stage 1 of 2. Block B – 6x 2 Storey Units Block C – 3x 2 Storey Units Block H – 5x 3 Storey Units Block I, J & K – 8x 3 Storey Units & 4x 2 Storey Units Block H – 5x 3 Storey Units Block L – 6x 3 Storey Units Total – 42 Units	Yes	SW360 Stormfilter 7583 SW 235 Gloucester Street, Central City, Christchurch	Treatment - Water Quality	None	None	
17168	334 Cranford Street	St Albans	27/01/2022	Construction & Operation	Avon	Construction of three detached dwellings with attached garages.  Overall site impervious area = 54%.  No mitigation required.	No					
17167	10 Caldberg Close	Westmorland	27/01/2022	Construction & Operation	Heathcote / Opāwaho	Farm garage.  Discharge into 2 x 30 m3 existing tanks.	Yes	Storage 7579 SW 10 Caldberg Close, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17166	10 Caldberg Close	Westmorland	27/01/2022	Construction & Operation	Heathcote / Opāwaho	New dwelling on a hill site.  9 m3 tank installed as per the consent notice.	Yes	Storage 7579 SW 10 Caldberg Close, Westmorland, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17165	15 Busch Lane	Halswell	27/01/2022	Construction & Operation	Halswell	To erect a new steel framed and steel clad garage.  Discharge to ground via a soakpit.	Yes	Soak Pit 7578 SW 15 Busch Lane, Halswell, Christchurch		Attenuation - Water Quantity	None	None
17164	60 Mathesons Road	Phillipstown	27/01/2022	Construction & Operation	Coastal	Construction of 2 attached dwellings.  Additional impervious area <150 m2.  No mitigation required.	No					
17161	72 Straven Road	Fendalton	27/01/2022	Construction & Operation	Avon / Ōtākaro	Construction of two attached units with attached garages.  Overall impervious area reduced from 73% to 69.4%.  No mitigation required.	No					
17160	41 Charlesworth Street	Woolston	27/01/2022	Construction & Operation	Coastal	3 lot subdivision. This is a new dwelling on Lot 3.  Stormwater from the roofs shall be attenuated using a 1 x 1.5 m3 tank under the roof a 2 m3 slimline tank net to the garage.	Yes	Storage 7573 SW 41 Charlesworth Street, Woolston, Christchurch	2m3 tank - Slimline next to the garage	Attenuation - Water Quantity	2m3 tank	2m3 tank
17160	41 Charlesworth Street	Woolston	27/01/2022	Construction & Operation	Coastal	3 lot subdivision. This is a new dwelling on Lot 3.  Stormwater from the roofs shall be attenuated using a 1 x 1.5 m3 tank under the roof a 2 m3 slimline tank net to the garage.	Yes	Storage 7573 SW 41 Charlesworth Street, Woolston, Christchurch	1.5m3 tank under the house	Attenuation - Water Quantity	1.5m3 tank	1.5m3 tank

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17159	67 Hastings Street West	Sydenham	26/01/2022	Construction & Operation	Heathcote	Construction of 10 attached dwellings and construction of 2 attached garages and 1 attached carport.  Overall impervious area =54%.  RFI for treatment	Yes	SW360 Stormfilter 7572 SW 67 Hastings Street West, Sydenham, Christchurch		Treatment - Water Quality	None	None
17158	7 Brouchs Road	Harewood	26/01/2022	Excluded	Otukaikino	Construction of Laboratory and Office  Contaminated site.  Discharge to ground via a soakpit	No					
17157	47 Riccarton Road	Riccarton	26/01/2022	Construction & Operation	Avon	New storage units over the existing carpark.  No mitigation required.	No					
17156	154 Woodham Road	North Linwood	26/01/2022	Construction & Operation	Avon	IMPERVIOUS AREA CALCULATIONS 394/100=3.94 3.94 x 5m3 = 19.7m3 EXISTING IMPERVIOUS AREA : 367m2 PROPOSED IMPERVIOUS AREA 75.26% Area of site INCREASED IMPERVIOUS AREA STORMWATER ATTENUATION REQUIRED  Povided Storage = 18m3 @ 3m3 for 6 units)	Yes	Storage 7569 SW 154 Woodham Road, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
17156	154 Woodham Road	North Linwood	26/01/2022	Construction & Operation	Avon	IMPERVIOUS AREA CALCULATIONS 394/100=3.94 3.94 x 5m3 = 19.7m3 EXISTING IMPERVIOUS AREA : 367m2 PROPOSED IMPERVIOUS AREA 75.26% Area of site INCREASED IMPERVIOUS AREA STORMWATER ATTENUATION REQUIRED  Povided Storage = 18m3 @ 3m3 for 6 units)	Yes	Storage 7569 SW 154 Woodham Road, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
17156	154 Woodham Road	North Linwood	26/01/2022	Construction & Operation	Avon	IMPERVIOUS AREA CALCULATIONS 394/100=3.94 3.94 x 5m3 = 19.7m3 EXISTING IMPERVIOUS AREA : 367m2 PROPOSED IMPERVIOUS AREA 75.26% Area of site INCREASED IMPERVIOUS AREA STORMWATER ATTENUATION REQUIRED  Povided Storage = 18m3 @ 3m3 for 6 units)	Yes	Storage 7569 SW 154 Woodham Road, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
17156	154 Woodham Road	North Linwood	26/01/2022	Construction & Operation	Avon	IMPERVIOUS AREA CALCULATIONS 394/100=3.94 3.94 x 5m3 = 19.7m3 EXISTING IMPERVIOUS AREA : 367m2 PROPOSED IMPERVIOUS AREA 75.26% Area of site INCREASED IMPERVIOUS AREA STORMWATER ATTENUATION REQUIRED  Povided Storage = 18m3 @ 3m3 for 6 units)	Yes	Storage 7569 SW 154 Woodham Road, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
17156	154 Woodham Road	North Linwood	26/01/2022	Construction & Operation	Avon	IMPERVIOUS AREA CALCULATIONS 394/100=3.94 3.94 x 5m3 = 19.7m3 EXISTING IMPERVIOUS AREA : 367m2 PROPOSED IMPERVIOUS AREA 75.26% Area of site INCREASED IMPERVIOUS AREA STORMWATER ATTENUATION REQUIRED  Povided Storage = 18m3 @ 3m3 for 6 units)	Yes	Storage 7569 SW 154 Woodham Road, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank
17156	154 Woodham Road	North Linwood	26/01/2022	Construction & Operation	Avon	IMPERVIOUS AREA CALCULATIONS 394/100=3.94 3.94 x 5m3 = 19.7m3 EXISTING IMPERVIOUS AREA : 367m2 PROPOSED IMPERVIOUS AREA 75.26% Area of site INCREASED IMPERVIOUS AREA STORMWATER ATTENUATION REQUIRED  Povided Storage = 18m3 @ 3m3 for 6 units)	Yes	Storage 7569 SW 154 Woodham Road, North Linwood, Christchurch	3m3 tank	Attenuation - Water Quantity	3m3 tank	3m3 tank

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Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17155	7 Felthams Road	Akaroa	26/01/2022	Construction & Operation	Banks Peninsula	New dwelling.  9 m3 tank provided.	Yes	Storage 7568 SW 7 Felthams Road, Akaroa, Banks Peninsula	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17154	26 Swanns Road	Richmond	26/01/2022	Construction & Operation	Avon	Construction of 5 attached dwellings in 2 blocks.  Overall site impervious area <98%.  Discharge to a soakpit within the site.	Yes	Soak Pit 7567 SW 26 Swanns Road, Richmond, Christchurch		Attenuation - Water Quantity	None	None
17152	87 Charles Street	Waltham	26/01/2022	Construction & Operation	Heathcote	Construction of 2 attached dwellings.  Additional impervious area <150 m2.  No mitigation required.	No					
17151	111 Panorama Road	Clifton	26/01/2022	Construction & Operation	Coastal	Replacement dwelling.  No mitigation required.	No					
17151	111 Panorama Road	Clifton	26/01/2022	Construction & Operation	Coastal	Replacement dwelling.  No mitigation required.	No					
17150	20 Larsens Road	Halswell	26/01/2022	Construction & Operation	Halswell	Additional dwelling at the rear.  Additional impervious area <150 m2 after existing garages etc are removed.  No mitigation required.	No					
17149	40 Landsdowne Terrace	Cashmere	26/01/2022	Construction & Operation	Heathcote	New EQ replacement dwelling - 139 m2.  Overall impervious area <preEQ.  No mitigation required. However a 9 m3 tank has been included as an option.	No					
17148	73 Vogel Street	Richmond	26/01/2022	Construction & Operation	Avon	Multi-unit residential - overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17147	9 Cooke Street	Somerfield	26/01/2022	Construction & Operation	Heathcote	Construction of 3 attached dwellings with attached garages and 1 detached dwelling with attached garage.  Overall impervious area = 64%.  No mitigation required.	No					
17147	9 Cooke Street	Somerfield	26/01/2022	Construction & Operation	Heathcote	Construction of 3 attached dwellings with attached garages and 1 detached dwelling with attached garage.  Overall impervious area = 64%.  No mitigation required.	No					
17146	340 Selwyn Street	Addington	26/01/2022	Construction & Operation	Avon	Construction of four dwellings.  Predevelopment site almost 100% impervious.  No mitigation required.	No					
17145	80 Bealey Avenue	Central City	26/01/2022	Construction & Operation	Avon	Construction of seven dwellings.  Impervious pavers added to reduce the overall impervious area <70%.  No other mitigation is required.	No					
17143	204 Selwyn Street	Spreydon	25/01/2022	Construction & Operation	Heathcote	Construction of two school buildings - admin/library and arts block.  2 x 30 m3 tanks provided for attenuation.	Yes	Storage 7556 SW 204 Selwyn Street, Spreydon, Christchurch		Attenuation - Water Quantity	2x30m3 tan	2x30m3 tan
17142	10 Oakbridge Boulevard	Marshland	24/01/2022	Operation only	Styx / Puharakekenui	37 lot residential subdivision, plus lots for roading, recreation reserve and utility reserve and balance development lot.  Stormwater generated from all roofs, roads and hardstanding areas within all allotments shall be collected via channels, sumps, pipes or swales and discharged into the Oakbridge Stage 1 stormwater mitigation facility constructed under RMA/2017/2059.	Yes	Storage 1871 SW 10 Oakbridge Boulevard, Marshland, Christchurch	Basins - Roof, roads and hardstanding - m2 - First flush basin, Wetland	Treatment - Water Quality	None	None
17142	10 Oakbridge Boulevard	Marshland	24/01/2022	Operation only	Styx / Puharakekenui	37 lot residential subdivision, plus lots for roading, recreation reserve and utility reserve and balance development lot.  Stormwater generated from all roofs, roads and hardstanding areas within all allotments shall be collected via channels, sumps, pipes or swales and discharged into the Oakbridge Stage 1 stormwater mitigation facility constructed under RMA/2017/2059.	Yes	Soil Absorption or Sedimentation Basin 1871 SW 10 Oakbridge Boulevard, Marshland	Basins - Roof, roads and hardstanding - m2 - First flush basin, Wetland	Treatment - Water Quality	None	None
17140	39 Lunns Road	Middleton	24/01/2022	Operation only	Heathcote	Addition to industrial building for machine shop - stage 1 of 2 - foundation and floor slab only.  Construction phase exemption. ECan consent requested due to the contamination.	No					
16894	29 Sparks Road	Hoon Hay	24/01/2022	Construction & Operation	Heathcote	Only operation phase issued. No additional impervious areas and so no mitigation. New Timber kitset cabin with hand basin to be constructed on timber pile foundation with connection to household water supply, wastewater to connect to existing main wastewater pipe under the garden, electric to connect to household supply.  No mitigation required as the cabin <150 m2.	No					
16553	182 Penruddock Rise	Westmorland	24/01/2022	Construction & Operation	Heathcote	New dwellings.  9 m3 tank as per the consent notice.	No					
16480	477 Hills Road	Marshland	24/01/2022	Construction & Operation	Avon	New dwelling. 9m3 tank required as part of the subdivision consent.	Yes	Storage 6986 SW 477 Hills Road, Marshland, Christchurch	2x5m3 tank	Attenuation - Water Quantity	2x5m3 tank	2x5m3 tank
17134	165 Tancred Street	North Linwood	21/01/2022	Construction & Operation	Avon	Subdivision of the site into two lots. Approval is for the drainage. Two attenuation tanks provided and these will be reflected on the approval for the house plans.	No					



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17133	92 Greers Road	Burnside	21/01/2022	Construction & Operation	Avon / Ōtākaro	Demolition of existing block 3 and placement of 2 modular classrooms from Catholic Cathedral College with new classroom built between to create a three-space classroom block.	No					
16438	5 Achilles Street	Dallington	21/01/2022	Construction & Operation	Avon	Discharge to ground via an existing soakpit. Two dwellings replacing a single dwelling.  ISA: Roof 273sqm, gravel 85.2sqm = 358.2 sqm GFA : : West unit 79.2sqm, west garage 18.7sqm, East unit 101.4sqm, east garage 18.7sqm= 218 sqm	No					
17153	12 Moffett Street	Islington	19/01/2022	Construction & Operation	Heathcote	No mitigation required. 80 m2 second dwelling.  Additional impervious area <150 m2.	No					
17141	47 Kennedys Bush Road	Halswell	17/01/2022	Construction & Operation	Heathcote	No mitigation required. 19 residential lot fee simple subdivision .  If the Sutherlands Basins facility has not been commissioned, and/or a stormwater network connection to it has not been completed at the time of s224c application, a temporary stormwater management system shall be constructed within the site, utilising a stormwater pump system (if necessary) to discharge into the CCC stormwater network in Kennedys Bush Road (or another outfall approved by Council Engineers)	No					
17125	76 Banks Avenue	Dallington	17/01/2022	Operation only	Avon	Multi- unit residential – first flush treatment provided via rain garden(Filterra) and no attenuation required. Brian happy with the design	Yes	Rain garden 7547 SW 76 Banks Avenue, Dallington, Christchurch		Treatment - Water Quality	None	None
17125	76 Banks Avenue	Dallington	17/01/2022	Operation only	Avon	Multi- unit residential – first flush treatment provided via rain garden(Filterra) and no attenuation required. Brian happy with the design	Yes	Rain garden 7547 SW 76 Banks Avenue, Dallington, Christchurch		Treatment - Water Quality	None	None
17124	176 Moncks Spur Road	Moncks Spur	17/01/2022	Construction & Operation	Coastal	Construction of eight attached and two detached dwellings.  Additional impervious <150 m2.	No					
17123	176 Moncks Spur Road	Moncks Spur	14/01/2022	Construction & Operation	Coastal	There is deep nine on the street and so rather than have a pumped treatment system an exemption has been given. Replacement dwelling. Almost like for like.	No					
17122	23 Montreal Street	Addington	14/01/2022	Construction & Operation	Avon	No mitigation required. Construction of 8 attached dwellings in 3 blocks.  Additional impervious area <150 m2.	No					
17121	112 Milton Street	Spreydon	14/01/2022	Construction & Operation	Heathcote	No mitigation required. Construction of four attached dwellings with attached garages  Post development impervious area < predevelopment.	No					
17120	184A Palmers Road	New Brighton	14/01/2022	Construction & Operation	Avon	No mitigation required. Relocated sleepot - Drainage and sub floor bracing only.	No					
17119	37 Coronation Street	Spreydon	14/01/2022	Construction & Operation	Heathcote	No mitigation required as the additional impervious area <150 m2. Construction of 2 attached & 2 detached dwellings with attached garages.  Additional impervious area <150 m2.	No					
17086	266 Highsted Road	Styx	14/01/2022	Construction only	Styx	No mitigation required. May we have authorisation for the construction and operational stormwater for Highsted Wetlands at 266 and 276 Highsted Road and also for filling of the Gardiners Road Drain No.2. Any minor works including the construction and of culverts under Highsted Road or other minor utility/enhance works within the bed or margins of the waterways should be covered under the Global waterways consent CRC164420.	No					
17118	163 Marine Parade	New Brighton	13/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages in 3 Blocks.  Overall site impervious is <150 m2 and the site is also close to the ocean outfall.	No					
17117	2/4 Grove Road	Addington	13/01/2022	Construction & Operation	Avon	No mitigation required. New/Replacement dwelling on a flat site. Almost like for like replacement. no attenuation or treatment required.	No					
17114	9 Seven Mile Drive	Belfast	13/01/2022	Construction & Operation	Styx	Construction of warehouse & Office.  Stormwater pretreatment provided as required under the subdivision consent.	Yes	Oil & Grit 7537 SW 9 Seven Mile Drive, Belfast, Christchurch		Treatment - Water Quality	None	None
17113	17 Frederick Street	Waltham	13/01/2022	Construction & Operation	Heathcote / Ōpāwaho	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17112	15 Frederick Street	Waltham	13/01/2022	Construction & Operation	Heathcote	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17111	23 Torrey Pines	Waimairi Beach	13/01/2022	Construction & Operation	Coastal	New dwelling. Consent notice approves of the discharge to ground.	No					
17110	21 Derby Street	St Albans	13/01/2022	Construction & Operation	Avon / Ōtākaro	Discharge to ground via 2 x soakpits. Construction of two attached dwellings.  The additional impervious area is <150 m2.	No					
17109	31 Pawsons Valley Road	Duvauchelle	13/01/2022	Construction & Operation	Banks Peninsula	No mitigation is required. New dwelling.  5 m3 tank provided as required on the consent notice.	Yes	Storage 7532 SW 31 Pawsons Valley Road, Duvauchelle, Banks Peninsula	5M3 TANK	Attenuation - Water Quantity	5M3 TANK	5M3 TANK

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17108	32 Nga Mahi Road	Sockburn	13/01/2022	Construction & Operation	Heathcote	Construction of car rental depot and workshop.  Construction Phase consent from ECan.	Yes	SW360 Stormfilter 7531 SW 32 Nga Mahi Road, Sockburn, Christchurch		Treatment - Water Quality	None	None
17107	69 Poulson Street	Addington	13/01/2022	Construction & Operation	Avon	Stormwater Treatment via a Stormwater360 StormFilter Construction of 32 attached dwellings, and 1 detached unit in 5 blocks.  Stormwater treatment using a Stormwater360 Stormfilter.  Overall site impervious area = 67%.	No					
17104	20 Ocean View Terrace	Sumner	13/01/2022	Construction & Operation	Coastal	Replacement dwelling. Almost like for like. No mitigation requested.	No					
17103	11 Kers Road	North Linwood	13/01/2022	Construction & Operation	Avon	79 m2 minor dwelling.  No mitigation required as the additional impervious area is <150 m2.	No					
17102	14 Crohane Place	Addington	13/01/2022	Construction & Operation	Heathcote	Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17101	17 Kirkwood Avenue	Riccarton	13/01/2022	Construction & Operation	Avon	Construction of 2 storey residential dwelling with 4 bedrooms and attached garage.  Site close to 100% impervious predevelopment and so no mitigation required.	No					
17100	106 Canon Street	St Albans	12/01/2022	Construction & Operation	Avon	New dwelling.  5 m3 storage provided as requested for all 504 Madras Street residential developments.	Yes	Storage 7523 SW 106 Canon Street, St Albans, Christchurch		Attenuation - Water Quantity	5m3 tank	5m3 tank
17099	32 Morgans Valley	Heathcote	12/01/2022	Construction & Operation	Heathcote	Construction of dwelling with attached garage.  2 x 6 m3 tank installed to capture the roof water as per the hill site requirements.	Yes	Storage 7522 SW 32 Morgans Valley, Heathcote, Christchurch	6 m3 tank	Attenuation - Water Quantity	6 m3 tank	6 m3 tank
17099	32 Morgans Valley	Heathcote	12/01/2022	Construction & Operation	Heathcote	Construction of dwelling with attached garage.  2 x 6 m3 tank installed to capture the roof water as per the hill site requirements.	Yes	Storage 7522 SW 32 Morgans Valley, Heathcote, Christchurch	6 m3 tank	Attenuation - Water Quantity	6 m3 tank	6 m3 tank
17099	32 Morgans Valley	Heathcote	12/01/2022	Construction & Operation	Heathcote	Construction of dwelling with attached garage.  2 x 6 m3 tank installed to capture the roof water as per the hill site requirements.	Yes	Storage 7522 SW 32 Morgans Valley, Heathcote, Christchurch	6 m3 tank	Attenuation - Water Quantity	6 m3 tank	6 m3 tank
17098	80 Harman Street	Addington	12/01/2022	Construction & Operation	Avon / Ōtākaro	Construction of 5 attached and detached dwellings in 3 blocks.  Multi- unit residential – overall impervious area meets the small site sites guide requirements. Meets small site threshold, no attenuation or treatment required.	No					
17097	283 Burwood Road	Burwood	12/01/2022	Construction & Operation	Avon	Commercial construction of two storey building - Three ground floor retail tenancies - three first floor residential units.  Treatment on site using a Hynds Upflo Filter prior to discharge to the CCC network.	Yes	Hynds Up-Flow Filter 7520 SW 283 Burwood Road, Burwood, Christchurch		Treatment - Water Quality	None	None
17095	694 Hills Road	Marshland	12/01/2022	Construction & Operation	Styx	New replacement dwelling.  Almost like for like replacement.	No					
17094	11 Fitzroy Place	Bishopdale	12/01/2022	Construction & Operation	Avon	No mitigation required. 37.1 m2 addition to the existing dwelling.	No					
17093	9 Kingfisher Lane	Southshore	12/01/2022	Construction & Operation	Coastal	No mitigation required. 24 m2 workshop.	No					
17092	14 Moule Street	Addington	12/01/2022	Construction & Operation	Heathcote	1 m3 tank installed for attenuation and the overflow discharges into the site drainage. Construction of 4 attached dwellings in 2 blocks.  Additional impervious area is <150 m2.	No					
17091	24 Norwich Street	North Linwood	12/01/2022	Construction & Operation	Avon	No mitigation required. Multi- unit residential – no treatment required and attenuation provided.	No					
17090	158 Penruddock Rise	Westmorland	12/01/2022	Construction & Operation	Heathcote	Construction of dwelling with attached garage.  Minimum 9m3 tank required for attenuation but 10 m3 has been provided.	Yes	Storage 7513 SW 158 Penruddock Rise, Westmorland, Christchurch	10 m3 tank	Attenuation - Water Quantity	10 m3 tank	10 m3 tank
17089	9 Rifleman Lane	Balmoral Hill	12/01/2022	Construction & Operation	Coastal	New dwelling on a hill site with no existing attenuation system, 2x 5 m3 tanks installed.	Yes	Storage 7512 SW 9 Rifleman Lane, Balmoral Hill, Christchurch	2x5m3 tanks	Attenuation - Water Quantity	2x5m3 tank	2x5m3 tank
17088	37 Galliee Lane	Moncks Bay	12/01/2022	Construction & Operation	Coastal	New dwelling on a hill site.  9 m3 attenuation required on teh consent notice but the applicant has provided 10 m3.	Yes	Storage 7511 SW 37 Galliee Lane, Moncks Bay, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17087	40 Ascot Avenue	Travis	12/01/2022	Construction & Operation	Avon	Construction of sports pavilion - QEII Park. 336 m2 roof area. This is less than the preEQ area.  Stormwater discharge to the existing network and attenuation to be provided via a future stormwater basin.	No					
17085	30 Soleares Avenue	McCormacks Bay	12/01/2022	Construction & Operation	Coastal	Construction of dwelling with attached garage on New Lot 3  5 m3 tank requested as the additional impevious area us low.	No					
17083	32 Matipo Street	Riccarton	12/01/2022	Construction & Operation	Avon	36 m2 sports equipment shed.  No mitigation required.	Yes	Storage 5057 SW 32 Matipo Street, Riccarton, Christchurch	15 m3 storage tank - Roof - 324m2 - 324 m2 of roof area discharging into a tank. The tank ahs a 15-20 mm outlet.	Attenuation - Water Quantity	None	Yes

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17083	32 Matipo Street	Riccarton	12/01/2022	Construction & Operation	Avon	36 m2 sports equipment shed.  No mitigation required.	Yes	Storage 5057 SW 32 Matipo Street, Riccarton, Christchurch	25m3 storage tank - Roof - 554m2 - 554 m2 of roof area discharging into a 25 m3 tank. The tank has a 15-20 mm outlet.	Attenuation - Water Quantity	None	Yes
17082	704 Hawkins Road	Marshland	12/01/2022	Construction & Operation	Styx	Sovereign Palms Ltd are seeking a subdivision in order to provide a location for stormwater facilities associated with the Oak bridge residential subdivision directly to the west of the site on the western side of Hawkins Rd. This subdivision will enable the future creation of the stormwater facility on proposed Lot 100 which will have an area of 4.7ha and is zoned Rural Urban Fringe. The remainder of the site contains two existing dwellings to the north and south and these two sites shown as Lots 1 & 2 in the image below will be retained on their own fee simple titles. Lot 1 7,625m2 – Existing Dwelling and services on site. Lot 2 4,735m2 – Existing Dwelling and services on site. Lot 100 4.723ha – New Stormwater basin to be created and vested in Council.	No					
17078	33 Rolleston Avenue	Central City	12/01/2022	Construction & Operation	Avon	The proposal for the Christ's College Upper West Sports Centre development hosts: • A 1400m <sup>2</sup> Sports Hall • A 220m <sup>2</sup> Strength and conditioning room • A 200m <sup>2</sup> multi-purpose / erg room, large enough for 40 machines. • Two 75m <sup>2</sup> classroom spaces • One 24m <sup>2</sup> meeting space • A 55m <sup>2</sup> Sports and PE shared office. • Associated changing facilities, amenities, and storage facilities The total gross floor area of the design is approximately 2580m <sup>2</sup> (INCLUDING MEZZANINE) The proposal for the Christ's College Upper West Sports Centre development hosts: • A 1400m <sup>2</sup> Sports Hall • A 220m <sup>2</sup> Strength and conditioning room • A 200m <sup>2</sup> multi-purpose / erg room, large enough for 40 machines. • Two 75m <sup>2</sup> classroom spaces • One 24m <sup>2</sup> meeting space • A 55m <sup>2</sup> Sports and PE shared office. • Associated changing facilities, amenities, and storage facilities The total gross floor area of the design is approximately 2580m <sup>2</sup>  Stormwater from the roof shall be attenuated using Triton Mega stormwater attenuation cells comprised of x7 rows and x 2 headers with a minimum storage capacity of 120 m3. The maximum discharge from the attenuation cells shall be 1.25 L/s to ensure that the post development discharge is less than or equal to the predevelopment discharges for all rainfall events up to and including the 50 Year 18 hr storms.	No					
16835	8 Carrington Street	St Albans	12/01/2022	Construction & Operation	Avon	Replace existing habitable utility building with plumbing .	No					
17079	16 Rapaki Drive	Lyttelton	11/01/2022	Construction & Operation	Banks Peninsula	Like for like replacement. No mitigation required. Construction of dwelling attached to existing building to be fitted out with plumbing for ensuite and bedroom.  Additional roof area = 128 m2.	Yes	Storage 7505 SW 16 Rapaki Drive, Lyttelton, Banks Peninsula	10m3 tank	Attenuation - Water Quantity	10m3 tank	10m3 tank
16550	61 Wainui Street	Riccarton	11/01/2022	Construction & Operation	Avon	10 m3 tank for attenuation Construction of 2x2 attached dwellings and four detached dwellings, one with attached garage  Overall impervious area <70%.	No					
17075	31 Edmonds Street	Linwood	10/01/2022	Construction & Operation	Heathcote	Treatment not requested due to lack of head for a proprietary system Construction of 7 attached dwellings, in 2 blocks.  Overall site impervious area reduced to <70% by the inclusion of 68 m2 permeable pavers.	No					
17074	23 Days Road	Lyttelton	10/01/2022	Construction & Operation	Banks Peninsula	No mitigation required New dwelling on existing footprint/foundation.	No					
17073	16 Hurley Street	Central City	10/01/2022	Construction & Operation	Avon	No mitigation required 6 Units Townhouse Development.  Additional impervious area <150 m2.	No					
17072	128 Esplanade	Sumner	10/01/2022	Construction & Operation	Coastal	No mitigation required New dwelling. Near ocean outfall and overall site impervious area <70%.	No					
17071	11 Larsens Road	Halswell	10/01/2022	Construction & Operation	Halswell	No mitigation required 74m2 extension and alterations.	No					
17070	177 Bealey Avenue	St Albans	10/01/2022	Construction & Operation	Avon	No mitigation required as the additional impervious area is <150 m2. Construction of 6 attached dwellings.  Additional impervious area <150 m2.	No					
17069	25 Vagues Road	Papanui	10/01/2022	Construction & Operation	Styx	No mitigation required Construction of four attached dwellings with attached garages.  Predevelopment impervious coverage almost 100%.  No mitigation required	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17067	265 Lyttelton Street	Spreydon	10/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of 7 attached dwellings within 2 blocks.  Overall impervious area <70%.  No mitigation required	No					
17066	9 Dublin Street	Central City	10/01/2022	Construction & Operation	Avon	Construction of 2x2 attached dwellings with attached garages and 1 detached dwelling.  138 m2 of pervious pavers included to reduce the overall impervious area to <70%.  No mitigation required	No					
17065	9 Dublin Street	Central City	10/01/2022	Construction & Operation	Avon	Construction of two detached dwellings with attached garages.  Additional impervious area <150 m2 and predevelopment impervious area close to 100%.  No mitigation required	No					
17064	10 Weka Street	Fendalton	10/01/2022	Construction & Operation	Avon	Replacement dwelling.  Additional impervious area <150 m2.  No mitigation required	No					
17062	38 Amuri Street	Hei Hei	10/01/2022	Construction & Operation	Heathcote	Construction of four attached units with attached garages.  4 x 2m3 tanks for attenuation. 1 tank per roof area.  Discharge via 15-20 mm outlets	Yes	Storage 7490 SW 38 Amuri Street, Hei Hei, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17062	38 Amuri Street	Hei Hei	10/01/2022	Construction & Operation	Heathcote	Construction of four attached units with attached garages.  4 x 2m3 tanks for attenuation. 1 tank per roof area.  Discharge via 15-20 mm outlets	Yes	Storage 7490 SW 38 Amuri Street, Hei Hei, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17062	38 Amuri Street	Hei Hei	10/01/2022	Construction & Operation	Heathcote	Construction of four attached units with attached garages.  4 x 2m3 tanks for attenuation. 1 tank per roof area.  Discharge via 15-20 mm outlets	Yes	Storage 7490 SW 38 Amuri Street, Hei Hei, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17062	38 Amuri Street	Hei Hei	10/01/2022	Construction & Operation	Heathcote	Construction of four attached units with attached garages.  4 x 2m3 tanks for attenuation. 1 tank per roof area.  Discharge via 15-20 mm outlets	Yes	Storage 7490 SW 38 Amuri Street, Hei Hei, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17061	27 Revelation Drive	Clifton	10/01/2022	Construction & Operation	Coastal	18 lot subdivision.  Stormwater from each lot roof to be conveyed into a 9 m3 tank for attenuation and discharged through a 15-20 mm outlet.	Yes	SW360 Stormfilter 7489 SW 27 Revelation Drive, Clifton, Christchurch		Treatment - Water Quality	None	None
17059	677 Main North Road	Belfast	10/01/2022	Construction & Operation	Styx	Construction of 2 detached dwellings with attached garages.  Overall impervious area =54%.  No mitigation required	No					
17058	98 Hunter Terrace	Beckenham	10/01/2022	Construction & Operation	Heathcote	Construction of dwelling and detached garage.  Almost like for like replacement.  No mitigation required	No					
17057	232 Highsted Road	Casebrook	10/01/2022	Operation only	Styx	89 lot subdivision over a 5.3 ha area.  The stormwater outfall for the development must cross other land outside of the consent holder's ownership. The consent holder shall therefore demonstrate they have legal right to drain stormwater across Lot 5 DP 29452 and/or any other private land necessary to convey the 2% AEP peak flow discharge generated from all contributing catchments into the Council stormwater facility at 149R Cavendish Road.  Construction phase consent sought from ECan.	No					
17056	19 Walnut Avenue	Papanui	7/01/2022	Construction & Operation	Avon	New replacement dwelling.  Almost like for like replacement.  No mitigation required	No					
17056	19 Walnut Avenue	Papanui	7/01/2022	Construction & Operation	Avon	New replacement dwelling.  Almost like for like replacement.  No mitigation required	No					
17055	64 Aorangi Road	Bryndwr	7/01/2022	Construction & Operation	Avon	26.88 m2 addition and alterations.  Discharge to ground via a soakpit 4 m long x 1 m deep x 1 m wide. The soakpit has been sized for 78 m2.	Yes	Soak Pit 7483 SW 64 Aorangi Road, Bryndwr, Christchurch		Attenuation - Water Quantity	4x1x1 m2	None
17054	11 Brockworth Place	Riccarton	7/01/2022	Construction & Operation	Avon	Construction of six attached dwellings with four attached garages.  Overall impervious area coverage = 68.7%.  No mitigation required	No					

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17052	47 Vernon Terrace	St Martins	7/01/2022	Construction & Operation	Heathcote	Replacement of the EQ damaged hoome.  Almost like for like.  No mitigation required.	No					
17051	333 Bealey Avenue	St Albans	7/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages in 3 blocks.  Overall impervious area = 696%.	No					
17049	33A Purau Avenue	Diamond Harbour	7/01/2022	Construction & Operation	Banks Peninsula	A dwelling on a hill site.  Roof area = 124 m3.  5 m3 tank has been accented rather than the 9m3 originally proposed by the applicant.	Yes	Storage 7478 SW 33A Purau Avenue, Diamond Harbour, Banks Peninsula	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17048	37 Maxwell Street	Riccarton	7/01/2022	Construction & Operation	Avon		No					
17047	39 Quaid's Road	Marshland	7/01/2022	Construction & Operation	Styx	New 122 m2 dwelling.  Stormwater discharged to a 6 m3 tank prior to discharge to te waterway.	Yes	Storage 7476 SW 39 Quaid's Road, Marshland, Christchurch	6m3 tank	Attenuation - Water Quantity	6m3 tank	6m3 tank
17046	101 Huntsbury Avenue	Huntsbury	7/01/2022	Construction & Operation	Heathcote	62m2 cottage.  Stormwater discharged to a 3.75 m3 tank and then pumped up to the road lateral.	Yes	Storage 4104 SW 101 Huntsbury Avenue, Huntsbury, Christchurch	3.75m3 tank - pumped to the street	Attenuation - Water Quantity	3.75m3 tan	3.75m3 tank
17044	6 Riccarton Avenue	Central City	7/01/2022	Construction & Operation	Avon	New club changing rooms.	No					
17043	10 Newcastle Street	Linwood	7/01/2022	Construction & Operation	Coastal	Discharge to ground via a soakpit. Construction of three dwellings.  Overall site impervious area =58%.	No					
17042	10 Mortlake Street	Islington	7/01/2022	Construction & Operation	Heathcote	Construction of dwelling with attached garage, dettached minor dwelling.  Additional impervious area <150 m2 as predeveloped site is almost 100% impervious.	No					
17041	176 Penruddock Rise	Westmorland	7/01/2022	Construction & Operation	Heathcote	Construction of dwelling with attached garage, dettached minor dwelling.  Additional impervious area <150 m2 as predeveloped site is almost 100% impervious.	No					
17040	6 Halcyon Way	Cashmere	7/01/2022	Construction & Operation	Heathcote	9 m3 tank provided as part of the consent notice requirements. New dwelling. 9m3 tank provided as required by the consent notice.	Yes	Storage 7471 SW 6 Halcyon Way, Cashmere, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank
17039	26A Bowenvale Avenue	Cashmere	7/01/2022	Construction & Operation	Heathcote	64 m2 additions and alterations to the existing dwelling.	No					
17038	11 Roydvale Avenue	Avonhead	7/01/2022	Construction & Operation	Avon	67 m2 extension.  No mitigation required as the additional area is <150 m2.	No					
17037	450 Barrington Street	Spreydon	7/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of four attached units in two blocks.  4 x 2 m3 tanks for attenuation.	Yes	Storage 7467 SW 450 Barrington Street, Spreydon, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17037	450 Barrington Street	Spreydon	7/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of four attached units in two blocks.  4 x 2 m3 tanks for attenuation.	Yes	Storage 7467 SW 450 Barrington Street, Spreydon, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17037	450 Barrington Street	Spreydon	7/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of four attached units in two blocks.  4 x 2 m3 tanks for attenuation.	Yes	Storage 7467 SW 450 Barrington Street, Spreydon, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17037	450 Barrington Street	Spreydon	7/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of four attached units in two blocks.  4 x 2 m3 tanks for attenuation.	Yes	Storage 7467 SW 450 Barrington Street, Spreydon, Christchurch	2m3 tank	Attenuation - Water Quantity	2m3 tank	2m3 tank
17036	181 Lincoln Road	Addington	7/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of 4 attached dwellings with attached garages.  2 x 10 m3 tanks provided for attenuation.	No					
17034	7 Boon Street	Sydenham	6/01/2022	Construction & Operation	Heathcote	Construction of six units - five attached and one detached.  Additional impervious area <150 m2.	No					
17033	142 Milton Street	Spreydon	6/01/2022	Construction & Operation	Heathcote / Opāwaho	Construction of four attached dwellings with attached garages.  Overall site impervious area = 69.5%.  No mitigation required.	No					



## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17031	34 Forfar Street	St Albans	6/01/2022	Construction & Operation	Avon	Construction of three attached dwellings with attached garages.  Overall impervious area <69%.  No mitigation required.	No					
17030	62 Norwood Street	Beckenham	6/01/2022	Construction & Operation	Heathcote	Construction of two detached dwellings with attached garages.  Overall impervious area reduced to <70%.  No mitigation required.	No					
17028	83 Normans Road	Papanui	6/01/2022	Construction & Operation	Avon	Construction of two detached dwellings with attached garages.  Additional impervious area <150 m2.  No mitigation required.	No					
17027	72 Cornwall Street	St Albans	6/01/2022	Construction & Operation	Avon	Construction of 3 detached dwellings with attached garages.  Additional impervious area <150 m2 as the existing site is almost 100% impervious.  No mitigation required.	No					
17026	40 Somerfield Street	Somerfield	6/01/2022	Construction & Operation	Heathcote	Addition and alteration to dwelling - Living and kitchen extension - attached garage .  90 m2 additional area.  No mitigation required.	No					
17025	8 Kevin Street	Hoon Hay	6/01/2022	Construction & Operation	Heathcote	Additions and alterations to dwelling - addition of bedrooms and internal alterations.  Additional impervious area = 51 m2.  No mitigation required.	No					
17024	266 Wilsons Road	Waltham	6/01/2022	Construction & Operation	Heathcote	Construction of three dwellings - Two with attached garages one with car park.  Additional impervious area <150 m2.  No mitigation required.	No					
17023	20 Arkwright Place	Oaklands	6/01/2022	Construction & Operation	Halswell	Addition and alteration to dwelling , addition bedroom and extension of lounge, alteration to internal layout, new ensuite.  16m2 increase in impervious area.  No mitigation required.	No					
17022	119 Poranui Beach Road	Birdlings Flat	6/01/2022	Construction & Operation	Banks Peninsula	New dwelling. 5m3 tank provided to comply with the Council bylaw. Overflow discharge to a 3 x 1.1 x 1 m soakpit.	Yes	Storage 7453 SW 119 Poranui Beach Road, Birdlings Flat, Banks Peninsula	5m3 tank	Attenuation - Water Quantity	5m3 tank	5m3 tank
17022	119 Poranui Beach Road	Birdlings Flat	6/01/2022	Construction & Operation	Banks Peninsula	New dwelling. 5m3 tank provided to comply with the Council bylaw. Overflow discharge to a 3 x 1.1 x 1 m soakpit.	Yes	Soak Pit 7453 SW 119 Poranui Beach Road, Birdlings Flat, Banks Peninsula	3x1x1.2 m	Attenuation - Water Quantity	None	3x1x1.2 m
17021	150 Hills Road	Richmond	6/01/2022	Construction & Operation	Avon		No					
17020	11 MacAulay Street	Addington	6/01/2022	Construction & Operation	Heathcote	Construction of four dwellings.  Overall impervious area <70%. No mitigation required.	No					
17017	17 Weir Place	Hoon Hay	5/01/2022	Construction & Operation	Heathcote	Replacement garage. Almost 45 m2 like for like replacement.  No mitigation required.	No					
17016	55 Ryans Road	Yaldhurst	5/01/2022	Construction & Operation	Avon	57 m2 relocated shed on a life style block.  Discharge to ground..	No					
17015	48 Bassett Street	Burwood	5/01/2022	Construction & Operation	Avon	4 new dwellings across the 2 sites (46-48 Bassett Street)..  Overall site impervious area <70%.  No mitigation required.	No					
17014	50 Leitch Street	Somerfield	5/01/2022	Construction & Operation	Heathcote	Construction of three units - two attached one detached.  Additional impervious area <150 m2.  No mitigation required.	No					
17013	30 Overdale Drive	Cashmere	5/01/2022	Construction & Operation	Heathcote	Small addition on a hill site no further attenuation required.	No					
17012	114 Cranford Street	St Albans	5/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages and 3 detached dwellings with attached garages.  Overall impervious area is 81.1% and additional impervious area >150 m2.  7 x 2m3 tanks installed at 7 of the 9 units	Yes	Storage 7444 SW 114 Cranford Street, St Albans, Christchurch	2m2 tank	Attenuation - Water Quantity	No2m2 tank	2m2 tank
17012	114 Cranford Street	St Albans	5/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages and 3 detached dwellings with attached garages.  Overall impervious area is 81.1% and additional impervious area >150 m2.  7 x 2m3 tanks installed at 7 of the 9 units	Yes	Storage 7444 SW 114 Cranford Street, St Albans, Christchurch	2m2 tank	Attenuation - Water Quantity	2m2 tank	2m2 tank
17012	114 Cranford Street	St Albans	5/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages and 3 detached dwellings with attached garages.  Overall impervious area is 81.1% and additional impervious area >150 m2.  7 x 2m3 tanks installed at 7 of the 9 units	Yes	Storage 7444 SW 114 Cranford Street, St Albans, Christchurch	2m2 tank	Attenuation - Water Quantity	2m2 tank	2m2 tank

## Developments Authorised under the Comprehensive Stormwater Network Discharge Consent in 2022

Consent Number	Site Address 1	Site Address 3	Consent Start Date	Consent Type	Stormwater Catchment Area	Stormwater Notes/comments	Device on Site	Device	Notes	Device Category	Discharge Rate	Storage Device
17012	114 Cranford Street	St Albans	5/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages and 3 detached dwellings with attached garages.  Overall impervious area is 81.1% and additional impervious area >150 m2.  7 x 2m3 tanks installed at 7 of the 9 units	Yes	Storage 7444 SW 114 Cranford Street, St Albans, Christchurch	2m2 tank	Attenuation - Water Quantity	2m2 tank	2m2 tank
17012	114 Cranford Street	St Albans	5/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages and 3 detached dwellings with attached garages.  Overall impervious area is 81.1% and additional impervious area >150 m2.  7 x 2m3 tanks installed at 7 of the 9 units	Yes	Storage 7444 SW 114 Cranford Street, St Albans, Christchurch	2m2 tank	Attenuation - Water Quantity	2m2 tank	2m2 tank
17012	114 Cranford Street	St Albans	5/01/2022	Construction & Operation	Avon	Construction of 6 attached dwellings with attached garages and 3 detached dwellings with attached garages.  Overall impervious area is 81.1% and additional impervious area >150 m2.  7 x 2m3 tanks installed at 7 of the 9 units	Yes	Storage 7444 SW 114 Cranford Street, St Albans, Christchurch	2m2 tank	Attenuation - Water Quantity	2m2 tank	2m2 tank
17011	25 Hurley Street	Central City	5/01/2022	Construction & Operation	Avon / Ōtākaro	Construction of three attached dwellings.  Additional impervious area <150 m2. No mitigation required.	No					
17010	67 Jacksons Road	Lyttelton	5/01/2022	Construction & Operation	Banks Peninsula	21.6 m2 additions and alterations to the existing dwelling.	No					
17010	67 Jacksons Road	Lyttelton	5/01/2022	Construction & Operation	Banks Peninsula	21.6 m2 additions and alterations to the existing dwelling.	No					
17009	178 Harewood Road	Papanui	5/01/2022	Construction & Operation	Styx	Construction of three EPH units with attached garages.  Overall site impervious area 69%.  No mitigation required	No					
17008	59 Warden Street	Richmond	5/01/2022	Construction & Operation	Avon	35m2 shed.  No mitigation is required.	No					
17007	28 Brookside Terrace	Bryndwr	5/01/2022	Construction & Operation	Avon	Construction of 2 attached dwellings and 2 detached dwelling with attached garages.  Overall site impervious area <68%.  No mitigation required	No					
17068	270 Kennedys Bush Road	Halswell	3/01/2022	Construction & Operation	Halswell	Additions and alterations to dwelling - change to layout, new doors and addition of office, bedroom, ensuite attached garage.  Replacement 9 m3 tank installed for attenuation.	Yes	Storage 7495 SW 270 Kennedys Bush Road, Halswell, Christchurch	9m3 tank	Attenuation - Water Quantity	9m3 tank	9m3 tank