

F.01 – Existing Resource Consents and their Relationship with the MP4 Application

Existing District Council (WDC and DCC) Resource Consents for the Macraes Operation – September 2026

Project / Development	Consent Number	Consent Description / Purpose	Expiry Date	Interaction of the MP4 activities with the activities authorised by existing consents	Approach taken in MP4 Application
Coronation Mining Area					
Coronation Project	WDC 201.2013.360.1 DCC LUC-2013-225A	Gold mining operations involving: (a) The extraction of minerals and overburden by mechanical means from the Coronation pit shown on “Coronation Project October 2013 WDC/DCC LUC Consents Map 1” annexed; (b) The transport, treatment and processing of minerals extracted from the Coronation pit; (c) The stacking, deposit and storage of substances considered to contain any mineral from the Coronation pit; (d) The deposit of waste rock produced by Coronation pit on the Coronation waste rock stack shown on “Coronation Project October 2013 WDC/DCC LUC Consents Map 1” annexed and described at (a) above and the deposit of waste rock as backfill into the Coronation pit; (e) The construction, maintenance and use of a haul road from Coronation pit to gold processing plant; (f) The construction and use of two haul road crossings (approximately centred at grid reference NZTM 2000 1397100E 4975800N Horse Flat Road and NZTM 2000 1398200E 4974200N Golden Point Road); (g) The use and storage of diesel and explosives; (h) The construction and use of temporary buildings; (i) The de-commissioning, rehabilitation, de-construction or dismantling of the mine and of any structures and works resulting from activities set out in paragraphs a-g above; (j) The construction, operation and maintenance of silt ponds and silt control facilities necessary for controlling runoff from Coronation mining operation; (k) The formation of a pit lake in the Coronation pit.	22 November 2048	The following MP4 activities are authorised by this consent: > Further development and rehabilitation of the Coronation Waste Rock Stack; > The maintenance and use of a haul road from Coronation Pit to the Processing Plant; > The use of the two existing haul road crossings; > The use and storage of diesel and explosives; > Construction and use of temporary buildings; > De-commissioning, rehabilitation, de-construction or dismantling of the existing mine facilities and of any structures and works resulting from those activities; and > The operation and maintenance of silt ponds and silt control facilities necessary for controlling runoff from the Coronation Waste Rock Stack. The remaining MP4 activities extend beyond the scope of this consent. For that reason, and to ensure ongoing mining activities in the Coronation Mining Area follow a coherent suite of conditions, OGNZL is not proposing to rely on this consent in any way for MP4.	This consent will coexist and overlap with the MP4 land use consent. The MP4 application seeks to authorise the proposed open pit and waste rock stack extensions as well as the ongoing use, maintenance and rehabilitation of all existing operational mine areas within the Coronation Mining Area. This existing consent will be retained and utilised only to the extent that it contains enduring obligations relating to management of ecological areas outside the Coronation Mining Area. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.
Coronation North Project	WDC 201.2016.779 DCC LUC-2016-234	Gold mining operations involving: (a) The extraction of minerals and overburden by mechanical means from the Coronation North pit and expanded Coronation Pit shown on “Coronation & Coronation North Project WDC/DCC LUC Consents Map 1” annexed; (b) The transport, treatment and processing of minerals extracted from the Coronation North pit and expanded Coronation Pit; (c) The stacking, deposit and storage of substances considered to contain any mineral from the Coronation North pit and expanded Coronation Pit; (d) The deposit of waste rock produced by Coronation North pit and expanded Coronation Pit on the Coronation and Coronation North waste rock stacks shown on “Coronation & Coronation North Project WDC/DCC LUC Consents Map 1” annexed and described at (a) above and the deposit of waste rock as backfill into the Coronation North and Coronation pits;	20 December 2051	The following MP4 activities are authorised by this consent: > The maintenance and use of a haul road from Coronation North Pit to the Processing Plant; > The use of the two existing haul road crossings; > The use and storage of diesel and explosives; > Construction and use of temporary buildings; > De-commissioning, rehabilitation, de-construction or dismantling of the existing mine facilities and of any structures and works resulting from those activities;	This consent will coexist and overlap with the MP4 land use consent. The MP4 application seeks to authorise the proposed open pit and waste rock stack extensions as well as the ongoing use, maintenance and rehabilitation of all existing operational mine areas within the Coronation Mining Area. This existing consent will be retained and relied on to authorise the construction and use of Coal Creek Dam. Beyond that, it will be utilised only to the extent that it contains enduring obligations relating to

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		(e) The construction and use of the Coal Creek Reservoir shown on “Coronation & Coronation North Project WDC/DCC LUC Consents Map 1” annexed and described at (a) and (d) above; (f) The construction, maintenance and use of a haul road from Coronation North area to the gold processing plant; (g) The construction and use of two haul road crossings (approximately centred at grid reference NZTM 2000 1397100E 4975800N Horse Flat Road and NZTM 2000 1398200E 4974200N Golden Point Road); (h) The use and storage of diesel and explosives; (i) The construction and use of temporary buildings; (j) The de-commissioning, rehabilitation, de-construction or dismantling of the mine and of any structures and works resulting from activities set out in paragraphs (a) – (i) above; (k) The construction, operation and maintenance of silt ponds and silt control facilities necessary for controlling runoff from the Coronation and Coronation North mining operation; (l) The formation of a pit lake in the Coronation North pit and the formation of a pit lake in the expanded Coronation pit.		> The construction and use of Coal Creek Dam; and > The operation and maintenance of silt ponds and silt control facilities necessary for controlling runoff from the Coronation North Waste Rock Stack. The remaining MP4 activities extend beyond the scope of this consent. OGNZL will rely on this consent to authorise the construction and use of Coal Creek Dam. Beyond that, to ensure ongoing mining activities in the Coronation Mining Area follow a coherent suite of conditions, OGNZL is not proposing to rely on this consent in any other way for MP4.	management of ecological areas outside the Coronation Mining Area. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.
Coronation North Extension Project	WDC 201.2019.1241/2 DCC LUC-2019-42A	Gold mining operations involving: (a) The extraction of minerals and overburden by mechanical means from the Coronation North pit shown on “Coronation North Extension, WDC/DCC LUC Consents, Map 1” attached to and forming part of this consent; (b) The transport, treatment and processing of minerals extracted from the Coronation North pit and expanded Coronation Pit; (c) The stacking, deposit and storage of substances considered to contain any mineral from the Coronation North pit and expanded Coronation Pit; (d) The deposit of waste rock produced by Coronation North pit and expanded Coronation Pit on the Trimbells Waste Rock Stack shown on “Coronation North Extension WDC/DCC LUC Consents Map 1” annexed and described at (a) above and the deposit of waste rock as backfill into the Coronation North and Coronation pits; (e) The construction, maintenance and use of a haul road from Coronation North area to the gold processing plant; (f) The use of two haul road crossings (approximately centered at grid reference NZTM 2000 1397100E 4975800N Horse Flat Road and NZTM 2000 1398200E 4974200N Golden Point Road); (g) The use and storage of diesel and explosives; (h) The construction and use of temporary buildings; (i) The de-commissioning, rehabilitation, de-construction or dismantling of the mine and of any structures and works resulting from activities set out in paragraphs (a) –(h) above; (j) The construction, operation and maintenance of silt ponds and silt control facilities necessary for controlling runoff from the Coronation and Coronation North mining operation;	16 October 2044	The following MP4 activities are authorised by this consent: > The maintenance and use of a haul road from Coronation North Pit to the Processing Plant; > The use of the two existing haul road crossings; > The use and storage of diesel and explosives; > Construction and use of temporary buildings; > De-commissioning, rehabilitation, de-construction or dismantling of the existing mine facilities and of any structures and works resulting from those activities; and > The operation and maintenance of silt ponds and silt control facilities necessary for controlling runoff from the existing Trimbells Waste Rock Stack. The remaining MP4 activities extend beyond the scope of this consent. For that reason, and to ensure ongoing mining activities in the Coronation Mining Area follow a coherent suite of conditions, OGNZL is not proposing to rely on this consent in any way for MP4.	This consent will coexist and overlap with the MP4 land use consent. The MP4 application seeks to authorise the proposed open pit and waste rock stack extensions as well as the ongoing use, maintenance and rehabilitation of all existing operational mine areas within the Coronation Mining Area. This existing consent will be retained and utilised only to the extent that it contains enduring obligations relating to management of ecological areas outside the Coronation Mining Area. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.



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		(k) The formation of a pit lake in the Coronation North pit and the formation of a pit lake in the expanded Coronation pit.			
Deepdell Mining Area					
Deepdell North Stage 3 Project	WDC 201.2019.141241/2, 54	[Gold mining operations associated with the Deepdell North Stage 3 Project]	23 September 2045	The activities authorised by this consent are distinct from the MP4 activities. To the extent this consent contains a condition relating to reinstatement of part of Golden Point Road following the completion of mining operations, that condition will be superseded by the proposed road reinstatements that for part of MP4.	This consent will coexist with the MP4 land use consent. Subsequent variation (or cancellation) of the condition identified in Part F.02 may be required to ensure alignment with MP4 road reinstatement obligations.
Central Mining Area					
Frasers Underground Mine (FRUG) and associated declines	WDC LRC 04/28	The construction of a portal, decline, and associated hard standing areas, roads, buildings and activities necessary to construct the portal and decline	1 June 2032	None – Frasers Underground Mine is now closed and MP4 does not proposed to recommence operations. The proposal to utilise the underground void for the disposal of water treatment residuals does not interact with these land use consents.	These consents will coexist with the MP4 land use consent. They will not overlap. There are no conditions on these consents that would cause overlap or duplication with the MP4 land use consent.
	WDC LRC 05/75	The construction of a portal, decline, and associated culvert and other incidental structures	1 November 2033		
	WDC LRC 06/38	To establish and operate an underground mine to be known as Fraser's Underground Mine (FRUG)	5 March 2034		
Mixed Tailings Impoundment & Southern Pit Tailings Impoundment Height Raise	WDC LRC 00/28 as varied by WDC LRC 04/16	Dispose tailings into the void of Southern Pit	None	MP4 includes the deconstruction of the Southern Pit Tailings Impoundment and partial deconstruction of the Mixed Tailings Impoundment. The activities provided for by these consents include the construction and eventual closure of these facilities which, under MP4, will no longer occur in accordance with these consents.	These consents will be surrendered. The MP4 application seeks to authorise the deconstruction of Southern Pit TSF and the partial deconstruction and decommissioning of the MTI.
	WDC LRC 01/58 as varied by WDC LRC 04/16	Realignment of an embankment for the Southern Pit tailings impoundment	None		
	WDC LRC 06/16	An increase in the height of the existing Mixed Tailings Impoundment embankment and the Southern Pit Tailings Impoundment embankment	None		
Macraes Phase 3 Project	WDC 201.2011.35	Gold mining operations involving: (a) The extraction of minerals and overburden by mechanical means from open pits centred on the following grid references; Round/Southern Pit Extension at NZTM 13992714974263, Southern Pit at NZTM 13994604973916, Innes Mills Pit at NZTM 14005884972943 and Frasers Pit at NZTM 14011524971939, respectively, as shown on Map A annexed, and also from underground mining; (b) The transport, treatment and processing of minerals including Reefton concentrate; (c) The stacking, deposit and storage of substances considered to contain any mineral including Reefton concentrate; (d) The construction, maintenance and operation of works, land improvements, machinery and equipment and the use of the processing plant and the use and	29 May 2048	The following MP4 activities are authorised by this consent: > The use of the processing plant and the use and storage of hazardous substances > The construction, operation and maintenance of Camp Creek Dam; > Deconstruction of the Southern Pit 11 Tailings Storage Facility All other MP4 activities in the Central Mining Area introduce a degree of conflict with the activities authorised by this consent. For example:	The parts of this consent relating to the extension of Back Road Waste Rock Stack and the construction of Frasers North Waste Rock Stack will be surrendered. The remaining part of this consent will coexist and overlap with the MP4 land use consent. The MP4 application seeks to authorise a range of new mining developments as well as the ongoing use, maintenance and rehabilitation of all existing operational mine areas within MP4 land use consent area which



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		storage of hazardous substances centred at NZTM 13986714973931 as shown on Map A (28 September 2011) annexed; (e) The deposit of waste rock produced by the operation centred on the following grid references: Northern Gully Waste Rock Stack (NZTM 13997854974655), Back Road Waste Rock Stack (NZTM 14013374974513), Frasers East Waste Rock Stack (NZTM 14022584972772), Frasers West Waste Rock Stack centred at NZTM 14007574970734, Frasers North Waste Rock Stack (NZTM 14017214973316) and Frasers South Waste Rock Stack (NZTM 14020654971366) and the deposit of waste rock from the operation into Golden Point Pit (NZTM 13989114974541) and the open pits as shown on Map A (28 September 2011)annexed and described at (a) above; (f) The construction and maintenance of a Mixed Tailings Impoundment and a Reclaimed Tailings stack centred at NZTM 13988914973180, the Southern Pit 10 Tailings Impoundment centred at NZTM 13999184973385, Southern Pit 11 Tailings Storage Facility (NZTM 13996774973662), and the Top Tipperary Tailing Impoundment Storage Facility centred NZTM 14027784973939 and as shown on Map A (28 September 2011) annexed; and the deposit or discharge of tailings refuse and waste water from the operation into the tailings storage facilities created by the dams; (g) The construction, operation and maintenance of Lone Pine Water Storage Dam centred at NZTM 13980064973615 and the Camp Creek Water Storage Dam centred at NZTM 13961714973864 as shown on Map A (28 September 2011) annexed; (h) Two realignments of part of the Macraes-Dunback Road as shown on Maps A and B1 and B2 (28 September 2011) and the realignment of part of Golden Bar Road; and (i) The de-commissioning, rehabilitation, de-construction or dismantling of the mine and of any structures and works resulting from activities set out in paragraphs a-h above. (j) The construction, operation and maintenance of Māori Tommy Silt Pond, Battery Creek Silt Pond, Northern Gully Silt Pond, Frasers West Silt Pond, Murphys Creek Silt Pond and various other silt ponds for controlling runoff from mining operations. (k) The formation of pit lakes in Round Hill/Golden Point Pit and Frasers/Innes Mills Pit. (l) Deconstruction of the Southern Pit 11 Tailings Storage Facility centred at NZTM 13999774973662 and the reclamation and deposition of the tailings in a Reclaimed Tailings Stack located on the Mixed Tailings Storage Facility centred at NZTM 13988914973180, as shown on Map A (28 September 2011) annexed.		> The proposal to relinquish approvals relating to Back Road Waste Rock Stack conflicts with this consent which provides for its construction; > The partial deconstruction and decommissioning of the MTI conflicts with this consent which provides for the development of the Reclaimed Tailings Stack atop the MTI; > The realignments of Macraes Road authorised by this consent have since been superseded and the further realignment proposed is not provided for by this consent (i.e. the proposed alignment does not utilise an alignment authorised by this consent; > The Frasers WRS height raise extends beyond the scope of this consent; and > The configuration of open pits and eventual pit lakes will differ from what is provided for by this consent. To the extent possible, OGNZL wishes to ensure ongoing mining activities in the Central Mining Area follow a coherent suite of conditions. Therefore, OGNZL is not proposing to rely on this consent for any ongoing activities occurring within MP4 land use consent area. This consent will continue to be relied upon to authorise other activities at the Macraes Operation which occur in conjunction with MP4.	overlaps considerably with the area to which this consent applies. This existing consent will be retained and relied on to authorise the construction and use of Camp Creek Dam and other activities beyond the MP4 land use consent area that remain authorised by this consent. It will also continue to be utilised to the extent that it contains enduring obligations relating to activities that have already occurred within the Central Mining Area. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.
Redbull Explosives Plant	WDC 201.2011.210	To manufacture and store explosives used to break rock at the mine site, and includes the import and storage of associated raw materials, and includes buildings, structures, road access, power and water supply which are associated with the manufacturing and storage of the explosives, on land legally described as Sections 30, 31 Blk II Highlay SD.	11 May 2047	Use of the now existing Redbull Explosives Plant, and removal of the facility and rehabilitation of the area upon completion of mining will be undertaken in conjunction with MP4.	This consent will coexist and overlap with the MP4 land use consent. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.

Project / Development	Consent Number	Consent Description / Purpose	Expiry Date	Interaction of the MP4 activities with the activities authorised by existing consents	Approach taken in MP4 Application
Golden Point Underground Mine	WDC 201.2020.1514	Extract waste rock and ore to create the Golden Point Underground Mine. The mine includes access portals, declines, stopes, a mine ventilation system, and four associated waste rock stacks (two within Golden Point Pit and two beyond the pit perimeter). Waste rock and ore is to be hauled from the mine to the waste rocks tacks and the processing plant. The use or storage of hazardous substances including explosives, lubricants and coolants, cement strengthening products or similar will be contained within pre-batched cement mix, and also foam for firefighting underground.	8 September 2045	The following proposed MP4 activities are authorised by these consents: > The use, maintenance and rehabilitation of an access portal and associated declines; > The use and maintenance of a ventilation system > The use, maintenance and rehabilitation of four waste rock stacks > The use or storage of hazardous substances including explosives, lubricants and coolants, cement strengthening products The remaining MP4 activities extend beyond the scope of this consent. For that reason, and to ensure ongoing underground mining activities follow a coherent suite of conditions, OGNZL is not proposing to rely on these consents in any way for MP4.	These consents will be surrendered. The MP4 application seeks to authorise all new and existing activities occurring within or in connection with the Golden Point Underground Mine. These consents do not contain any obligations that are not proposed to be absorbed (with appropriate modifications) into the MP4 land use consent. Therefore, they can be surrendered.
Golden Point Underground Mine Extension	WDC 201.2023.2107	Extract waste rock and ore to extend the Golden Point Underground Mine.	26 February 2049		
Frasers West Pit	WDC 201.2020.1519	Extract approximately 13.5 Mt of backfill waste, in-situ waste rock and ore to create the Frasers West pit to a depth of approximately 117.5m and partially backfill the pit after mining has been completed. Associated activities include the construction of bunds, new access and haul roads, the erection of fencing and the establishment use and maintenance of ancillary infrastructure including canteen and ablution buildings, a wastewater storage system, a parking area; and, with respect to hazardous substances, the storage and loading and unloading of diesel with up to four onsite fuel tanks as well as the use of explosives within the pit.	12 November 2045	Rehabilitation of the Frasers West Pit area following construction of the Frasers TSF, Frasers West WRS height raise and the Macraes Road Realignment Stage 2 will conflict with the activities provided for by this consent.	This consent will be surrendered. The MP4 application seeks to authorise new development at Frasers Pit and the surrounding area that will envelop the footprint of development provided for by this consent.
FRUG Surface Infrastructure Relocation	WDC 201.2020.1499	Establish an infrastructure facility, which includes the storage and use of hazardous substances, that is to be used primarily to support underground mining activities. Works to establish the facility include vegetation clearance, earthworks and the construction or establishment of buildings, fixed plant, machinery, a vehicle workshop, a cement batching plant, site access and parking areas and an on-site sewage treatment system and an off-site disposal field.	26 May 2045	The underground mining proposed at GPUG as part of MP4 will utilise the existing FRUG Surface Infrastructure in the location provided for by this consent.	This consent will coexist and overlap with the MP4 land use consent. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.
Top Tipperary Tailings Storage Facility lift to 568 mRL	WDC 201.2021.1675	Earthworks to Raise the height of the Tipperary Tailings Dam by 8 metres	None	None	This consent will coexist with the MP4 land use consent. It will not overlap.
Top Tipperary Tailings Storage Facility lift to 570 mRL	WDC 201.2021.1675/2	Earthworks to Raise the height of the Tipperary Tailings Dam by 2 metres	None	None	This consent will coexist with the MP4 land use consent. It will not overlap.
Underground Access Road	WDC 201.2022.1915	Development of a road section	None	The now existing road section authorised by this consent forms part of the internal haul road network. Its ongoing use forms part of MP4. Mining of Innes Mills Pit extension may result in this section of road being mined out at which point this consent could be surrendered.	This consent will coexist and overlap with the MP4 land use consent. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.



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Frasers Co-Disposal Project	WDC 201.2022.2047	Deposit waste rock and dry tailings in Frasers Pit and extend Innes Mills Pit.	29 May 2048	The proposed MP4 activities at Frasers Pit and Innes Mills Pit conflict with the activities authorised by these consents and otherwise extend beyond the scope of activities provided for.	These consents will be surrendered The MP4 application seeks to authorise new development at Frasers Pit and Innes Mills Pit that will envelop the footprint of development provided for by this consent. These consents do not contain any enduring or unfulfilled obligations that are not proposed to be absorbed (with appropriate modifications) into the MP4 land use consent. Therefore, they can be surrendered
Continuity Consents Project Stage 1	WDC 201.2023.2302	Extend Innes Mills Pit and partly backfill Frasers Pit (OGL Continuity Consents Project)	29 May 2048		
Continuity Consents Project Stage 2	WDC 201.2023.2302/3	Continuation Project for tailings impoundment, pit expansion and road realignment (CCP2)	29 September 2060		This consent will coexist and overlap with the MP4 land use consent. The MP4 application seeks to authorise new development at Frasers Pit and Innes Mills Pit that will envelop the footprint of development provided for by this consent. This existing consent will be retained and utilised only to the extent that it authorises the Golden Bar Road Realignment. Identification of the conditions on this consent that will be superseded by the MP4 land use consent is provided in Part F.02.
Golden Bar Mining Area					
Golden Bar Project	WDC LRC 02/68 as varied by LRC 05/85	Gold mining operations involving: (a) the extraction of minerals and overburden by mechanical means from an open pit; (b) the stacking, deposit and storage of substances considered to contain any mineral; (c) the transport of minerals; (d) the construction and maintenance of waste rock stacks; (e) the construction and maintenance of a haul road between Golden Bar pit and the waste rock stack; (f) the construction and maintenance of a haul road adjacent to Golden Bar Road, from the mine site until a point where it descends into the Fraser pit area; (g) the construction, maintenance and operation of works, land improvements, machinery and equipment, including a contractors yard, and minor embankments and tracks associated with mining; (h) the construction and maintenance of silt ponds;	31 March 2038 or on completion of rehabilitation	The following MP4 activities are authorised by this consent: > The maintenance of a haul road adjacent to Golden Bar Road; > The maintenance of the Clydesdale Silt Pond; > De-commissioning, de-construction or dismantling of any structures and works resulting from these activities. The remaining MP4 activities extend beyond the scope of this consent. For that reason, and to ensure ongoing mining activities in the Golden Bar Mining Area follow a coherent suite of conditions, OGNZL is not proposing to rely on this consent in any way for MP4.	This consent will be surrendered The MP4 application seeks to authorise all new and existing activities occurring within or in connection with the Golden Bar Area.



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		(i) the upgrading of the existing 11 Kv power line with support structures; (j) The upgrading and restoration of Golden Bar Road (k) The de-commissioning, de-construction or dismantling of any structures and works resulting from activities set out in paragraphs a-j above.			
Exploration					
Home Reef Exploration	WDC LRC 06/06	Mineral exploration involving geological mapping, geochemical sampling, geophysical surveys, trenching, reverse circulation and diamond drilling shown on Map 2 attached to this consent.	None	None	These consents will coexist with the MP4 land use consent. They will not overlap.
Horse Flat Road Exploration	WDC 201.2020.1480	Mineral exploration involving reverse circulation and diamond tip drilling near Horse Flat Road.	None		
Macraes Road Realignments					
Macraes Road Realignment 2011	WDC LRC 11/02	To undertake earthworks (as per the application), on land legally described as Section 7 Blk VI Dunback SD, Section 1 Blk X Waihemo SD, Section 19 Blk II Highlay SD, Section 9 Blk II Highlay SD, Section 18 Blk II Highlay SD, Section 17 Blk II Highlay SD, Pt Section 16 Blk II Highlay SD, Pt Section 15 Blk II Highlay SD, Section 3 Blk VI Dunback SD, and Pt Section 14 Blk IX Highlay SD and located located approximately 1km north-west of, and several kilometres either side of, the intersection of the existing Macraes-Dunback Road and Golden Bar Road, Macraes.	None	MP4 includes works associated with further realignment of Macraes Road that will partly conflict with the road alignments authorised by these consents and be partly contiguous with works authorised by these consents. Mining of Innes Mills Pit extension may also result in sections of Macraes Road authorised by these consents being mined out. At that point, these consents could be partially surrendered or varied to rationalise their scope.	These consents will coexist with the MP4 land use consent. These existing consents will be retained and utilised only to the extent that parts of Macraes Road established in accordance with these consents remain.
Macraes Road Realignment 2019	WDC LRC 201.2019.1379/2	To realign an approximate 2.4 kilometres section of the Macraes-Dunback Road and associated side-roads, which includes: (a) Earthworks, land disturbance and rehabilitation associated with the realignment project; (b) Removal of an existing bridge and construction of a new bridge; (c) Construction of a new public viewing platform with associated access and parking; (d) Realigning and constructing a new haul road within existing disturbed areas within the mine site.	None		
Miscellaneous					
Highlay Quarry	WDC LRC 06/29	The establishment and operation of a basalt quarry, including drilling, blasting, crushing and stockpiling basalt on site and transportation of basalt to the Oceana Gold N.Z. Ltd haul roads via Horse Flat Road and Golden Point Road, and the carrying out of earthworks necessary for the construction and maintenance of an access track which connects the basalt quarry with Horse Flat Road.	None	None	These consents will be retained and will coexist with the MP4 land use consent. They will not overlap.
Reefton Concentrate	WDC LRC 10/52	Transport, stockpiling, processing and depositing to a tailings impoundment of Reefton ore concentrate.	None		
Tipperary Freshwater Dam	WDC 201.2013.462	To construct and use an earth embankment dam for the purpose of storing water, on land legally described as Section 9, Block VI, Dunback Survey District	None		

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Retrospective vegetation clearance – Highlay Hill	WDC 201.2024.2548	Vegetation Clearance (retrospective)	None		
Camp Creek Dam Fenceline	WDC 201.2024.2474	Earthworks	None		
Signage for self-guided tour	WDC 201.2024.2481	Signs	None		
Redbank ecological area fenceline	WDC 201.2026.2887	Undertake earthworks and vegetation clearance in order to construct 6km of deer fence and associated access tracks around future ecological offsetting area	None		

Existing Resource Consents and their Relationship with the MP4 Application

Existing Regional Council (ORC) Resource Consents for the Macraes Operation – September 2026. Shading denotes consents that are yet to be given effect to.

Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
Water takes from outside the Mine Water Management System				
Taieri River water take	96784.V3 – Water Permit – To take up to 200 litres per second of water from the Taieri River for the purposes of providing a water supply for mining operations and post mining rehabilitation, and supply to a trout hatchery, in the vicinity of Macraes Flat at the site shown on Map A annexed.	31 August 2032	Abstraction of water from the Taieri River will continue during MP4 in accordance with these consents	These consents will coexist with the MP4 consents. Should abstraction from the Taieri River be required beyond the respective expiry dates of these consents, replacement consents will be sought at the appropriate time.
	RM20.239.01 and RM16.181.02 – Water Permit – To take and use water from the Taieri River as primary allocation and to retake water from two staging ponds and the Lone Pine Reservoir for the purpose of mining.	21 March 2035		
Coronation Mining Area				
Coronation Pit – Stage 5	RM12.378.05 – Discharge Permit – To discharge water and contaminants from silt ponds to unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Camp Creek for the purpose of operating silt ponds associated with the Coronation Pit and the Coronation Waste Rock Stack and for the purpose of disposing of water from the dewatering of Coronation Pit.	20 October 2048	The proposed mining, backfilling and rehabilitation of the extended Coronation Pit (including Stages 6 – 8) extends beyond the scope of activities provided for by these consents.	These consents will be surrendered The MP4 application seeks new consents to authorise the mining, backfilling and rehabilitation of the extended Coronation Pit (including Stages 6-8) which will envelop the existing pit authorised by these consents.
	RM12.378.09 – Water Permit – To permanently divert water around Coronation Pit and into unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Camp Creek for the purpose of preventing surface water ingress and managing surface water runoff	20 October 2048		
	RM12.378.11 – Water Permit – To take groundwater for the purpose of creating the Coronation Pit Lake.	20 October 2048		
	RM12.378.12 – Water Permit – To take surface water for the purpose of creating the Coronation Pit Lake.	20 October 2048		
	RM12.378.13 – Discharge Permit – To discharge water containing contaminants from the Coronation Pit Lake to unnamed tributaries of Maori Hen Creek, Trimbells Gully and the Mare Burn for the purpose of operation of the Coronation Pit Lake.	20 October 2048		
	RM12.378.14 – Water Permit – To dam water in Coronation Pit for the purpose of creating the Coronation Pit Lake.	20 October 2048		
	RM23.648.02 – Discharge Permit – To discharge waste rock to land in Coronation Pit for the purpose of disposing of waste rock; and Section 124 Rights conferred by RM25.461 being the application to replace: > RM23.648.02 – Discharge Permit – To discharge waste rock to land in Coronation Pit for the purpose of disposing of waste rock; and > other expiring consents	31 December 2027		

Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
Coronation North Pit – Stage 5	RM23.648.03 - Water permit - To take groundwater for the purpose of dewatering Coronation Pit and use for the purpose of dust suppression or in the mine water management system.	14 March 2035		
	RM23.648.04 - Water permit - To take surface water for the purpose of dewatering Coronation Pit and use for the purpose of dust suppression or in the mine water management system	14 March 2035		
	RM16.138.19.V2 - Discharge Permit - To discharge contaminants from mining operations and post mining rehabilitation to air for the purpose of undertaking mining operations.	31 August 2032	As above. In addition, discharges to air from mining operations in Coronation Pit will extend beyond 2032.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
	RM21.272.01 – Discharge Permit - To discharge contaminants from the Deepdell North Stage III Pit to the Coronation Stage 5 Pit for the purposes of dewatering Deepdell North Stage III Pit.	31 December 2027	None - These activities are no longer occurring and are not proposed to recommence during MP4.	These consents will be surrendered No further reliance on these consents is proposed.
	RM21.433.01 – Discharge Permit – To discharge contaminants from Innes Mills West Pit to the Coronation Pit Stage 5 for the purposes of dewatering Innes Mills West Pit.	31 December 2027		
	RM16.138.04.V2 – Discharge Permit - To discharge contaminants and water from silt ponds to unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of operating silt ponds for Coronation North Pit and the Coronation North Waste Rock Stack.	24 April 2052	The proposed mining, backfilling and rehabilitation of the extended Coronation North Pit (including Stage 6) extends beyond the scope of activities provided for by these consents.	These consents will be surrendered The MP4 application seeks new consents authorise the mining, backfilling and rehabilitation of the extended Coronation Pit (including Stages 6-8) which will envelop the existing pit authorised by these consents.
	RM16.138.06.V3 - Discharge Permit - To discharge water containing contaminants from Coronation North Pit Lake to unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of pit lake overflow.	24 April 2052		
	RM16.138.12.V2 - Water Permit - To take surface water for the purpose of creating the Coronation North Pit Lake.	24 April 2052		
	RM16.138.14.V2 - Water Permit - To take groundwater for the purpose of creating the Coronation North Pit Lake.	24 April 2052		
	RM16.138.15.V2 - Water Permit - To divert water around the open pit known as Coronation North Pit and into unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of preventing surface water ingress and managing the surface water runoff.	24 April 2052		
	RM16.138.17.V2 - Water Permit – To dam water in Coronation North Pit for the purpose of creating the Coronation North Pit Lake.	24 April 2052		
	RM16.138.10.V1 – Discharge Permit – To discharge waste rock to land within the Coronation North Pit for the purpose of disposing of waste rock; and Section 124 Rights conferred by RM25.461 being the application to replace:	31 December 2027		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	> RM16.138.10.V1 – Discharge Permit – To discharge waste rock to land within the Coronation North Pit for the purpose of disposing of waste rock; and > other expiring consents			
	RM16.138.11.V3 – Water Permit – To take surface water for the purpose of dewatering Coronation North Pit and use for the purpose of dust suppression.	31 December 2027		
	RM16.138.13.V2 – Water Permit – To take groundwater for the purpose of dewatering Coronation North Pit and use for the purpose of dust suppression.	31 December 2027		
	RM16.138.19.V2 – Discharge Permit – To discharge contaminants from mining operations and post mining rehabilitation to air for the purpose of undertaking mining operations.	31 August 2032	As above. In addition, air discharges from mining operations in Coronation North Pit will extend beyond 2032.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
	RM19.085.01 – Land Use Consent – To disturb and deposit on the bed of unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of constructing the Coronation North Pit and the Trimbells Waste Rock Stack.	31 December 2027	None – These consents authorise activities associated with the establishment of the existing Coronation North Pit.	These consents will coexist with the MP4 consents. There is no reliance on these consents for MP4, but they will be retained to the extent they authorise past works associated with establishment of existing pits and WRSs.
	RM19.085.02 – Land Use Consent – To reclaim the bed of unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of constructing the Coronation North Pit, Coronation North Pit Extension, Coronation North Waste Rock Stack and the Trimbells Waste Rock Stack.	No expiry		
Coronation Waste Rock Stack	RM12.378.01 – Water Permit – To permanently divert water around the Coronation Waste Rock Stack and into unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Camp Creek the for the purpose of preventing surface water ingress and managing stormwater runoff	20 October 2048	The proposed further development and rehabilitation of the Coronation Waste Rock Stack is supported by this consent.	This consent will be relied upon The MP4 application proposes retention of this consent to support the ongoing development of Coronation WRS.
	RM12.378.04 – Discharge Permit – To discharge contaminants to water from the base and toe of the Coronation Waste Rock Stack for the purpose of waste rock disposal.	20 October 2048	Further development and rehabilitation of the Coronation Waste Rock Stack is authorised by these consents but construction and rehabilitation may extend beyond 2027.	These consents will be surrendered The MP4 application seeks new consents authorise the construction, operation, maintenance and rehabilitation of the Coronation WRS.
	RM12.378.05 – Discharge Permit – To discharge water and contaminants from silt ponds to unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Camp Creek for the purpose of operating silt ponds associated with the Coronation Pit and the Coronation Waste Rock Stack and for the purpose of disposing of water from the dewatering of Coronation Pit.	20 October 2048		
	RM23.648.01 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land, or into land in circumstances which may result in contaminants entering water, for the purpose of constructing the Coronation Waste Rock Stack; and Section 124 Rights conferred by RM25.461 being the application to replace:	31 December 2027		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	> RM23.648.01 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land, or into land in circumstances which may result in contaminants entering water, for the purpose of constructing the Coronation Waste Rock Stack; and > other expiring consents			
	RM12.378.15 – Discharge Permit – To discharge contaminants from mining operations and post mining rehabilitation to air for the purpose of undertaking mining operations.	31 August 2032	This consent authorises the proposed air discharges associated with the construction, operation, maintenance and rehabilitation of the Coronation WRS. However, other MP4 activities extend beyond the scope of this consent. Discharges to air from mining activities will also continue beyond 2032.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
Coronation North Waste Rock Stack and Trimbells Waste Rock Stack	RM16.138.03.V1 - Discharge Permit - To discharge silt and sediment to water for the purpose of constructing the Coronation North Waste Rock Stack.	31 December 2027	The proposed further construction, use and rehabilitation of the Coronation North Waste Rock Stack and Trimbells Waste Rock Stack is partly authorised by these consents and partly extends beyond the scope of activities provided for by these consents.	These consents will be surrendered The MP4 application seeks new consents to authorise further construction, use and rehabilitation of the Coronation North Waste Rock Stack and Trimbells Waste Rock Stack.
	RM16.138.04.V2 - Discharge Permit - To discharge contaminants and water from silt ponds to unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of operating silt ponds for Coronation North Pit and the Coronation North Waste Rock Stack.	24 April 2052		
	RM16.138.05.V2 – Discharge Permit - To discharge contaminants to water from the base and toe of the Coronation North Waste Rock Stack for the purpose of operating Coronation North Waste Rock Stack.	24 April 2052		
	RM16.138.20.V1 – Water Permit – To permanently divert water around the Coronation North Waste Rock Stack and the Trimbells Waste Rock Stack and into unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of preventing surface water ingress and managing stormwater runoff.	24 April 2052		
	RM19.085.03 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land, or into land in circumstances which may result in contaminants entering water for the purpose of constructing the Coronation North Waste Rock Stack and the Trimbells Waste Rock Stack; and Section 124 Rights conferred by RM25.461 being the application to replace: > RM19.085.03 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land, or into land in circumstances which may result in contaminants entering water for the purpose of constructing the Coronation North Waste Rock Stack and the Trimbells Waste Rock Stack; and > other expiring consents	31 December 2027		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM16.138.09.V1 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land, or into land in circumstances which may result in contaminants entering water for the purpose of constructing the Coronation North Waste Rock Stack; and Section 124 Rights conferred by RM25.461 being the application to replace: > RM16.138.09.V1 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land, or into land in circumstances which may result in contaminants entering water for the purpose of constructing the Coronation North Waste Rock Stack; and other expiring consents	31 December 2027		
	RM16.138.19.V2 – Discharge Permit – To discharge contaminants from mining operations and post mining rehabilitation to air for the purpose of undertaking mining operations.	31 August 2032	As above. In addition, mining operations in Coronation North Pit will extend beyond 2032.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
	RM16.138.01.V1 – Land Use Consent – To disturb and deposit the bed of unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of constructing the Coronation North Waste Rock Stack.	31 December 2027	None – These consents authorise activities associated with the establishment of the existing Coronation North WRS and Trimbells WRS for which works are complete.	These consents will coexist with the MP4 consents. There is no reliance on these consents for MP4, but they will be retained to the extent they authorise past works associated with establishment of existing pits and WRSs. Where these consents expire, they will not be replaced.
	RM19.085.01 - Land Use Consent - To disturb and deposit on the bed of unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of constructing the Coronation North Pit and the Trimbells Waste Rock Stack.	31 December 2027		
	RM19.085.02 - Land Use Consent - To reclaim the bed of unnamed tributaries of Maori Hen Creek, Trimbells Gully, Mare Burn and Coal Creek for the purpose of constructing the Coronation North Pit, Coronation North Pit Extension, Coronation North Waste Rock Stack and the Trimbells Waste Rock Stack.	No expiry - Unlimited term		
Deepdell Mining Area				
All mine facilities in the Deepdell Mining Area	RM20.024.01 - Water Permit - Take surface water and groundwater from the Deepdell North Stage III Pit for the purpose of dewatering and for dust suppression.	28 October 2031	None	These consents will coexist with the MP4 consents. Subsequent variation may be required to some of these consents to align conditions with MP4 environmental management regimes.
	RM20.024.02 – Discharge Permit - To discharge rainfall run off water and associated contaminants to land in a manner that may enter groundwater from the mined pit surface within Deepdell North Stage III pit for the purpose of constructing and operating an open pit mine.	28 October 2045		
	RM20.024.03 – Land Use Consent - To disturb, deposit onto or into an approximately 480 metre length of the bed of an unnamed tributary of Camp Creek for the purpose of establishing a drainage network and stockpiles.	31 December 2027		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM20.024.04 – Water Permit - To permanently divert water from an unnamed tributary of Camp Creek for the purpose of establishing a drainage network and stockpiles.	31 December 2027		
	RM20.024.05 – Land Use Consent – To disturb a contaminated site for the purpose of creating Deepdell North Stage III Pit.	31 December 2027		
	RM20.024.06 – Land Use Consent - To reclaim the bed of an unnamed tributary of Camp Creek, and an unnamed tributary of Highlay Creek for the purpose of creating a drainage network, stockpiles and the waste rock stack.	None		
	RM20.024.07 – Water Permit - To dam water in Deepdell North Stage III Pit for the purpose of creating the Deepdell North Stage III Pit Lake.	28 October 2045		
	RM20.024.08 – Water Permit - To take surface water in Deepdell North Stage III Pit for the purpose of creating the Deepdell North Stage III Pit Lake.	28 October 2045		
	RM20.024.09 – Discharge Permit - To discharge waste rock to land where it (and the resulting contaminants) may enter surface and groundwater; and to discharge water from the waste rock stack, silt ponds and pit to land in a manner that may enter water for the purposes of constructing and operating a waste rock stack and dust suppression.	28 October 2045		
	RM20.024.10 – Land Use Consent - To disturb, deposit, onto or into approximately 350 metres of the ephemeral bed and approximately 130 metres of the intermittent bed of an unnamed tributary of Highlay Creek for the purposes of constructing the Deepdell East Waste Rock Stack.	31 December 2027		
	RM20.024.11 – Discharge Permit - To disturb the bed, deposit into the bed and place a 51 metre long culvert and embankment structure into the bed of an unnamed tributary of Highlay Creek for the purposed of realigning Horse Flat Road.	31 December 2027		
	RM20.024.12 - Discharge Permit - To discharge contaminants from mining operations and post mining rehabilitation to air for the purpose of undertaking mining operations.	31 December 2027		
	RM20.024.13 – Water Permit - Take surface water from various silt ponds associated with the Deepdell North Stage III project for the purpose of dust suppression.	28 October 2031		
	RM20.024.14 – Discharge Permit - To discharge contaminants and water from silt ponds to unnamed tributaries of Highlay Creek, Camp Creek and Deepdell Creek for the purpose of operating silt ponds for Deepdell North Stage III Pit and the Deepdell East Waste Rock Stack.	28 October 2045		
	RM20.289.01 – Water Permit - To dam water in two unnamed tributaries of Deepdell Creek for the purposes of sediment control (known as Deepdell North Silt Pond and Deepdell South Silt Pond).	1 December 2032		
	RM20.289.02 – Water Permit - To take and use groundwater from an unnamed aquifer (rock formation) and surface water as primary allocation from the Shag River	1 December 2033		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	catchment at an open cut pit known as Deepdell South Pit for the purpose of pit dewatering.			
	99435 – Water Permit - Diversion of a tributary of Deepdell Creek around and/or through Deepdell North Pit and around waste rock stacks for the purposes of managing surface water runoff.	1 June 2032		
Central Mining Area				
Mixed Tailings Impoundment	2006.303.V3 – Land Use Consent – To construct the Mixed Tailings Impoundment embankment to a height of Relative Level 551 metres for the disposal of mine process tailings from Macraes Gold Project and Reefton Gold Project mining operations.	1 October 2041	The proposed partial deconstruction and decommissioning of the MTI conflicts with these consents which provide for the decommissioning and rehabilitation of the as-built MTI.	These consents will be surrendered The MP4 application seeks to replace these consents with new consents authorising the partial deconstruction and / or the decommissioning of the MTI.
	2006.304.V3 – Water Permit – To dam water within the Mixed Tailings Impoundment for the disposal of mine process tailings from the Macraes Gold Project and Reefton Gold Project mining operations.	1 October 2041		
	2006.305.V5 – Discharge Permit – To discharge mine tailings and contaminants from mine tailings to land and water for the disposal of mine process tailings from Macraes Gold Project and Reefton Gold Project mining operations.	1 October 2041		
	RM10.351.32.V2 – Land Use Consent – To reclaim unnamed tributaries of Deepdell Creek for the purpose of decommissioning the Mixed Tailings Impoundment.	1 October 2046	The proposed partial deconstruction and decommissioning of the MTI conflicts with these consents which provide for the development of the Reclaimed Tailings Stack atop the MTI.	
	RM10.351.33.V4 – Discharge Permit – To discharge mine tailings and contaminants from mine tailings to water for the disposal of reclaimed mine tailings excavated from the Southern Pit 11 Tailings Storage Facility into the Mixed Tailings Impoundment/Reclaimed Tailings Stack.	1 October 2046		
	RM10.351.34.V2 – Discharge Permit – To discharge contaminants to water at the toe of the Mixed Tailings Impoundment embankment for the purpose of draining the Mixed Tailings Impoundment	1 October 2046		
	RM10.351.53.V3 – Land Use Consent – To alter a structure that is fixed on the bed of a river, being the Mixed Tailings Impoundment, for the purpose of removal of the Southern Pit 11 Tailings Storage Facility and subsequent works in the Round Hill – Southern Pit.	1 October 2046		
Southern Pit Option 11A Tailings Impoundment	2006.306.V4 – Land Use Consent – To construct the Southern Pit 11A Tailings Impoundment embankment to a height of Relative Level 551 metres for the disposal of mine process tailings from Macraes Gold Project and Reefton Gold Project mining operations.	1 October 2041	The proposed deconstruction of Southern Pit TSF conflicts with these consents which provide for the decommissioning and rehabilitation of the as-built Southern Pit TSF.	These consents will be surrendered The MP4 application seeks to replace these consents with new consents authorising the deconstruction of Southern Pit TSF.
	2006.307.V4 – Water Permit – To dam water within the Southern Pit 11A Tailings Impoundment for the disposal of mine process tailings from the Macraes Gold Project and Reefton Gold Project mining operations.	1 October 2041		
	2006.308.V5 – Discharge Permit – To discharge mine tailings and contaminants from mine tailings to land and water for the purpose of disposing of mine process tailings from Macraes Gold Project and Reefton Gold Project mining operations.	1 October 2041		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM10.351.29.V4 - Water Permit – To dam water for the purpose of operating the Southern Pit 10 Tailings Storage Facility.	1 October 2046	The proposed deconstruction of SP11A is partly provided for by these consents however, the proposed deconstruction of the underlying SP10 extends beyond the scope of activities provided for by these consents.	
	RM10.351.31.V4 - Discharge Permit – To discharge contaminants to land in circumstances where they may enter water for the purpose of operating the Southern Pit 10 Tailings Storage Facility.	1 October 2046		
	RM10.351.54.V2 - Land Use Consent – To reclaim unnamed tributaries of Deepdell Creek for the purpose of decommissioning the Southern Pit 10 Tailings Storage Facility and the Southern Pit 11 Tailings Storage Facility.	1 October 2046		
	RM10.351.55.V3 – Discharge Permit – To discharge contaminants to land in circumstances where it may enter water when disturbing a contaminated site for the purpose of removing the SP11 impoundment and its contents.	1 October 2046		
Top Tipperary Tailings Storage Facility (570 mRL)	RM10.351.14.V5 – Water Permit – To dam water within the Top Tipperary Tailings Storage Facility for the purpose of operating a tailings storage facility.	1 October 2046	None	These consents will coexist with the MP4 consents. Subsequent variations may be required to some of these consents to align conditions with MP4 environmental management regimes.
	RM10.351.15 – Water Permit – To divert Tipperary Creek and its unnamed tributaries for the purpose of construction of the Top Tipperary Tailings Storage Facility	1 October 2046		
	RM10.351.16.V6 - Discharge Permit – To discharge mine tailings and contaminants from mine tailings to land for purpose of disposing of mine process tailings in the Top Tipperary Tailings Storage Facility	1 October 2046		
	RM10.351.17.V6 - Discharge Permit – To discharge mine tailings and contaminants from mine tailings to water for purpose of disposing of mine process tailings	1 October 2046		
	RM10.351.18.V2 – Water Permit – To take groundwater for the purpose of dewatering the Top Tipperary Tailings Storage Facility	1 October 2046		
	RM10.351.19.V2 – Water Permit – To take surface water for the purpose of dewatering the Top Tipperary Tailings Storage Facility	1 October 2046		
	RM10.351.21 – Land Use Consent – To drill land for the purpose of constructing an injection well from the Top Tipperary Tailings Storage Facility into the Frasers Underground Mine	1 October 2046		
	RM10.351.22.V5 – Land Use Consent – To place a dam structure and disturb the bed of Tipperary Creek, Cranky Jims Creek and the North Branch of the Waikouaiti River and their unnamed tributaries for the purpose of constructing the Top Tipperary Tailings Storage Facility	1 October 2046		
	RM10.351.25.V4 – Water Permit – To dam water in Tipperary Creek and its unnamed tributaries for the purpose of operating the Top Tipperary Tailings Storage Facility silt pond/tailings seepage sump	1 October 2046		
	RM10.351.26.V4 – Discharge Permit – To discharge contaminated water from the Top Tipperary Tailings Storage Facility silt pond/tailings seepage sump to the Frasers	1 October 2046		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	Underground mine workings for the purpose of draining the Top Tipperary Tailings Storage Facility			
	RM10.351.27.V3 – Land Use Consent – To place a dam structure and disturb the bed of Tipperary Creek and its unnamed tributaries for the purpose of constructing the Top Tipperary Tailings Storage Facility silt pond/tailings seepage sump	1 October 2046		
	RM22.282.01 – Discharge Permit – To discharge silt and sediment and to discharge water from silt ponds to Tipperary Creek, Cranky Jims Creek, Deepdell Creek and their respective unnamed tributaries for the purpose of the construction of the Top Tipperary Tailings Storage Facility.	5 April 2034		
Tipperary Freshwater Dam	RM13.452.02 – Water Permit – To dam water for the purpose of storing water	10 April 2049	None	These consents will coexist with the MP4 consents.
	RM13.452.04 – Discharge Permit – To discharge water from a dam for the purpose of augmenting instream flows	10 April 2049		Subsequent variations may be required to some of these consents to align conditions with MP4 environmental management regimes.
Frasers Pit, Innes Mills Pit, Southern Pit, Round Hill Pit and Golden Point Pit	96814.V1 – Discharge Permit – To discharge water into the North Branch Waikouaiti River from rehabilitated open cut pits known as Innes Mills Pit and Frasers Pit for the purposes of establishing long-term drainage patterns after completion of mining operations at Macraes Flat at the site shown on Map A annexed.	31 August 2032	The Macraes Operation has been developed in accordance with more recent resource consents authorising similar activities such that the activities described here can no longer occur in accordance with these consents. These consents are not required to be retained for current or future operations.	These consents will be surrendered
	96815.V1 – Water Permit – To divert the North Branch Waikouaiti River and its tributaries around open cut pits for the purpose of managing surface water runoff for Innes Mills and Frasers Pits during mining operations and post mining rehabilitation in the vicinity of Macraes Flat at the site shown on Map A annexed.	31 August 2032		The MP4 application seeks new consents to authorise the following activities that will occur within and beyond the footprints of the currently authorised Frasers Pit, Innes Mills Pit, Southern Pit, Round Hill Pit and Golden Point Pit:
	96816.V1 – Water Permit – To divert Murphys Creek and its tributaries around and/or into open cut pits known as Frasers Pit and Innes Mills Pit for the purposes of managing surface water runoff as part of mining operations and post mining rehabilitation in the vicinity of Macraes Flat at the site shown on Map A	31 August 2032		> The mining, backfilling and rehabilitation of the extended Innes Pit (including Stages 11-13) which will envelop the existing Innes Mills Pit authorised by these consents; > The further development of Frasers TSF including dry capping at closure; and > Backfilling and rehabilitation of Golden Point Pit.
	2008.236 – Water Permit – To take ground water for the purpose of dewatering Frasers Pit during and following rainfall events as part of ongoing mining operations.	15 July 2043	The proposed mining of the extended Innes Mills Pit (including Stages 11 -13) extends beyond the scope of activities provided for by these consents. Similarly, the proposed closure and rehabilitation of Frasers Pit, Innes Mills Pit and Golden Point Pit conflicts with activities authorised by	
	2008.237 – Water Permit – To take surface water for the purpose of dewatering Frasers Pit during and following rainfall events as part of ongoing mining operations.	15 July 2043		
	RM10.351.43.V4 - Discharge Permit - To discharge water containing contaminants to water in open pits and Frasers Underground mine for the purpose of disposal of water and the creation of lakes (the Golden Point - Round Hill Pit Lake and the Frasers - Innes Mills Pit Lake).	1 October 2046		
	RM10.351.44.V4 – Water Permit – To dam water in open pits for the purpose of creating the Golden Point - Round Hill Pit Lake and the Frasers - Innes Mills Pit Lake.	1 October 2046		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM10.351.45.V3 – Water Permit – To take groundwater for the purpose of creating the Golden Point - Round Hill Lake and Frasers - Innes Mills Pit Lakes.	1 October 2046	these consents. For example, the configuration of open pits and eventual pit lakes will differ from what is provided for by these consents.	
	RM10.351.46.V3 – Water Permit – To take surface water for the purpose of creating the Golden Point - Round Hill Lake and Frasers - Innes Mills Pit Lakes.	1 October 2046		
	RM10.351.47.V4 – Discharge Permit – To discharge water containing contaminants to land in open pits and Frasers Underground mine for the purpose of disposal of water and the creation of lakes (the Golden Point - Round Hill Pit Lake and the Frasers - Innes Mills Pit Lake).	1 October 2046		
	RM10.351.48.V4 – Water Permit – To take surface water for the purpose of dewatering Frasers Pit, Innes Mills Pit, Southern Pit, Round Hill Pit and Golden Point Pit.	1 October 2046		
	RM10.351.49.V3 – Discharge Permit – To discharge waste rock to land in Frasers Pit, Innes Mills Pit, Southern Pit, Round Hill Pit and Golden Point Pit for the purpose of disposing of waste rock.	1 October 2046		
	RM10.351.50.V3 – Water Permit – To divert water around the open pits known as Frasers Pit, Innes Mills Pit, Southern Pit, Round Hill Pit and Golden Point Pit for the purpose of preventing surface water ingress and managing surface water runoff.	1 October 2046		
	RM10.351.51.V4 – Water Permit – To take groundwater for the purpose of dewatering Frasers Pit, Innes Mills Pit, Southern Pit, Round Hill Pit and Golden Point Pit.	1 October 2046		
	RM10.351.52.V4 – Discharge Permit – To discharge contaminants to air for the purpose of carrying out mining activities and post mining rehabilitation.	31 August 2032	The proposed mining and post mining rehabilitation activities within the Central Mining Area extends beyond the scope of activities provided for by this consent and otherwise conflicts with activities authorised by this consent. Discharges to air from mining activities will also continue beyond 2032.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
	RM25.366.06 – Land Use Consent – To undertake land disturbance and earthworks within 100 m of a natural inland wetland for the purpose of mining Innes Mills Pit and to undertake vegetation clearance, land disturbance and earthworks within a natural inland wetland for the purpose of constructing the Golden Bar Road Realignment.	Unlimited term	The proposed extension of Innes Mills Pit conflicts with conditional obligations that form part of this consent.	This consent will be varied This consent will be retained to authorise the Golden Bar Road realignment which does not form part of MP4. Variation is required to relieve wetland maintenance obligations when wetlands are removed in accordance with the MP4 consents.
Frasers Tailings Storage Facility	RM25.366.01 – Discharge Permit – To discharge mine tailings and contaminants from mine tailings to land and to water for the purpose of disposing of mine process tailings in Frasers Tailings Storage Facility.	1 October 2046	The proposed development of Frasers TSF Stage 3 extends beyond the scope of activities provided for by these consents and conflicts with conditional obligations that form part of these consents.	These consents will be surrendered The MP4 application seeks new consents to authorise all existing and proposed activities occurring at Frasers TSF.
	RM25.366.02 – Water Permit – To dam water within the Frasers Tailings Storage Facility for the purpose of operating Stage 2 of the Frasers Tailings Storage Facility.	1 October 2046		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM25.366.04 – Water Permit – To take surface water from Frasers Tailings Storage Facility for the purpose of dewatering the Frasers Tailings Storage Facility and use in the Mine Water Management System.	5 November 2031	The proposed raising of Frasers Backfill (as part of Frasers TSF) will bury the location where these activities are authorised. Until that occurs, these consents will continue to be utilised in conjunction with MP4 activities.	These consents will coexist with the MP4 consents. These consents will become redundant when Frasers Backfill exceeds its currently authorised height of 480 mRL and could be surrendered at that point.
	RM25.366.03 – Land Use Consent - To drill up to ten bores within Frasers Backfill for the purpose of abstracting groundwater.	None		
	RM25.366.05 – Water Permit – To take groundwater from bores within Frasers Backfill and use in the Mine Water Management System.	5 November 2031		
Golden Bar Road Realignment	RM25.366.07 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land for the purpose of constructing the Golden Bar Road realignment.	1 October 2046	None	This consent will coexist with the MP4 consents.
Frasers West Pit	RM20.167.01 – Discharge Permit – To discharge waste rock and associated contaminants to land for the purpose of disposing of waste rock	1 November 2035	Rehabilitation of the Frasers West Pit area following construction of the Frasers TSF, Frasers West WRS height raise and the Macraes Road Realignment will conflict with the activities provided for by these consents.	These consents will be surrendered The MP4 application seeks new consents to authorise the following activities that will occur within and beyond the footprints of the currently authorised Frasers West Pit: > Construction and rehabilitation of the Frasers West WRS height raise; > The further development of Frasers TSF including dry capped closure; > Relocation of the Open Pit Workshop Facilities; > Realignment of Macraes Road.
	RM20.167.02 – Water Permit – To take surface water and groundwater from the Frasers West Pit for the purpose of dewatering a mine site	1 November 2031		
	RM20.167.03 – Discharge Permit – To discharge contaminants from the toe of a bund and waste rock stacks to land where they may enter water for the purpose of undertaking mining activities.	1 November 2035		
	RM20.167.04 – Discharge Permit – To discharge rainfall runoff and associated contaminants to land in a manner that may enter groundwater from the Frasers West Pit for the purpose of operating a mine	1 November 2035		
Frasers Underground Mine	2006.689 – Discharge Permit - To discharge contaminants to air for the purpose of ventilating Frasers Underground Mine. Location of activity: Frasers Underground Mine, immediately east of Frasers Pit, and approximately 2.6 kilometres northeast of the Macraes Flat township, Macraes Flat, East Otago	31 August 2032	None - This activity is no longer occurring and is not proposed to recommence during MP4.	This consent will be surrendered The activities authorised by this consent have ceased such that any the new air discharge permit does not need to provide for these activities.
Golden Point Underground Mine and Extension	RM20.130.05.V1 – Discharge Permit – To discharge waste rock to land where it and resulting contaminants may enter groundwater for the purpose of waste rock storage.	1 October 2030	The proposed further development of the Golden Point Underground Mine extends beyond the scope of activities provided for by these consents.	These consents will be surrendered The MP4 application seeks new consents to authorise all existing and proposed activities occurring at the Golden Point Underground Mine.
	RM20.130.06.V1 – Discharge Permit – To discharge contaminants to land from the base and toe of the waste rock stacks to where it may enter groundwater for the purpose of operating a mine.	1 October 2045		
	RM23.783.01 – Land Use Consent – To drill land for the purpose of developing haulage declines and vent return drives, and for accessing and mining an ore body for the Golden Point Underground Mine.	7 November 2035		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM23.783.02 – Discharge Permit – To discharge water and associated contaminants to land in circumstances where contaminants may enter water for the purpose of construction, operating, dewatering, and decommissioning the Golden Point Underground Mine.	7 November 2035		
	RM23.783.03 – Water Permit – To take groundwater and operational water from the Golden Point Underground Mine for the purpose of dewatering an underground mining operation and for use in dust suppression and in the mine water management system.	18 October 2035		
	RM20.130.01.V1 – Discharge Permit – To discharge contaminants to air for the purpose of ventilating the Golden Point Underground Mine.	1 October 2030	As above. In addition, discharges to air from GPUG will also continue beyond 2030.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
Back Road Waste Rock Stack	RM10.351.01.V1 – Land Use Consent – To disturb, deposit and reclaim unnamed tributaries of Deepdell Creek for the purpose of extending the Back Road Waste Rock Stack; and Section 124 rights conferred by RM22.192 being the application to replace RM10.351.01.V1 – Land Use Consent – To disturb, deposit and reclaim unnamed tributaries of Deepdell Creek for the purpose of extending the Back Road Waste Rock Stack	31 December 2027	MP4 proposes the relinquishment of these consents as described in Part A.06 of the Substantive Application report.	These consents will be surrendered The MP4 application relies on these consents being surrendered prior to the exercise of any new MP4 consents.
	RM10.351.02.V2 – Discharge Permit – To discharge silt and sediment to water for the purpose of extending the Back Road Waste Rock Stack.	1 October 2046		
	RM10.351.03.V2 – Water Permit – To permanently divert water around the Back Road Waste Rock Stack and into unnamed tributaries of Deepdell Creek for the purpose of preventing surface water ingress and managing stormwater runoff.	1 October 2046		
	RM10.351.04.V3 – Discharge Permit - To discharge waste rock and contaminants from waste rock to land for the purpose of extending the Back Road Waste Rock Stack.	1 October 2046		
	RM10.351.05.V3 – Discharge Permit – To discharge contaminants to water from the base and toe of the Back Road Waste Rock Stack for the purpose of waste rock disposal.	1 October 2046		
	RM10.351.06.V2 – Discharge Permit - To discharge water from silt ponds to unnamed tributaries of Deepdell Creek for the purpose of operating silt ponds associated with the Back Road Waste Rock Stack.	1 October 2046		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
Frasers Waste Rock Stack	RM10.351.08 – Discharge Permit – To discharge silt and sediment to water for the purpose of extending the Frasers Waste Rock Stack	1 October 2046	The ongoing use and rehabilitation of the Frasers East and Frasers South WRSs is authorised by these consents.	These consents will be surrendered The MP4 application seeks new consents to authorise all existing and proposed activities at the Frasers WRSs including; > The ongoing use and rehabilitation of the Frasers East and Frasers South Waste Rock Stacks; and > The construction, use and rehabilitation of Frasers West Waste Rock Stack height raise; In seeking new consents, the Frasers North WRS has been deliberately excluded.
	RM10.351.09.V1 – Discharge Permit – To discharge waste rock and contaminants from waste rock to land for the purpose of extending the Frasers Waste Rock Stack	1 October 2046	The proposed activities at Frasers West WRS extend beyond the scope of activities provided for by these consents and MP4 also proposes the relinquishment of consents for Frasers North WRS. For those reasons, and to ensure the waste rock stacks are managed in accordance with a coherent suite of conditions, OGNZL is not proposing to rely on these consents in any way for MP4.	
	RM10.351.10.V1 – Discharge Permit – To discharge contaminants to water from the base and toe of the Frasers Waste Rock Stack for the purpose of waste rock disposal	1 October 2046		
	RM10.351.11 – Discharge Permit – To discharge water from silt ponds to tributaries of the North Branch of the Waikouaiti River and Murphys Creek for the purpose of operating silt ponds associated with the Frasers Waste Rock Stack	1 October 2046		
	RM10.351.12 – Water Permit – To permanently divert water around the Frasers Waste Rock Stack and into Murphys Creek, tributaries of Murphys Creek, the North Branch of the Waikouaiti River and tributaries of the North Branch of the Waikouaiti River for the purpose of preventing surface water ingress and managing stormwater runoff.	1 October 2046	The proposed further development of the Frasers West Waste Rock Stack and the ongoing use and rehabilitation of the Frasers East and Frasers South Waste Rock Stacks is supported by this consent.	This consent will be varied The MP4 application proposes retention of this consent to support the ongoing development of Frasers WRS. Variation is proposed to exclude the Frasers North WRS.
	RM24.541.01 – Land Use Consent – Vegetation clearance and earthworks within and around natural inland wetlands during the construction of the Frasers South Waste Rock Stack	1 October 2046	None – These consents authorise activities associated with the establishment of the existing Frasers South WRS foundation for which works are complete.	These consents will coexist with the MP4 consents There is no reliance on these consents for MP4, but they will be retained to the extent they authorise past works associated with establishment of existing WRSs.
	RM24.541.02 – Water Permit – To divert water within 100 m of natural inland wetlands during the construction of the Frasers South Waste Rock Stack	1 October 2046		
Frasers West Silt Pond	RM26.192.01 – Discharge Permit - To discharge contaminants to land for the purpose of operating a bioremediation facility	1 October 2046		
	2007.583 – Discharge Permit – To discharge water from Frasers Pit into the North Branch of the Waikouaiti River and Murphys Creek for the purpose of disposal of water accumulating within Frasers Pit during and following rainfall events. Locations of activities: Direct discharge into North Branch of the Waikouaiti River: Approximately 270 metres south east of the intersection of Macraes Road and Gifford Road, Macraes Flat; Discharge from Frasers West Silt Pond: Approximately 540 metres east of the intersection of Macraes Road and Red Bank Road, Macraes Flat; Direct discharge into Murphys Creek: Approximately 2.4 kilometres south east of the intersection of Macraes Road and Gifford Road, Macraes Flat; Discharge from Murphys Creek Silt Pond: Approximately 2.8 kilometres south east of the intersection of Macraes Road and Gifford Road, Macraes Flat.	15 July 2043	The ongoing use, maintenance and rehabilitation of Frasers West Silt Pond (as part of the MWMS) forms part of MP4 and will extend beyond 2032.	These consents will be surrendered The MP4 application seeks new consents to authorise the operation of the Frasers West Silt Pond to enable its use in connection with the increased height of the Frasers West Waste Rock Stack the proposed MP4 water management strategy to be implemented at the Frasers West Silt Pond.
	96808.V3 – Water Permit – To dam a tributary of the North Branch Waikouaiti River for the purpose of the control of sediment associated with surface water runoff from land disturbed by mining operations, post mining rehabilitation and waste rock stacks in the vicinity of Macraes Flat at the site shown on Map A annexed as Frasers West Silt Pond.	31 August 2032		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	96810.V3 – Water Permit – To take water from the Frasers West silt pond permitted by consent numbers 96808 and 96808(a) for the purpose of providing a water supply for the mining operations and post mining rehabilitation in the vicinity of Macraes Flat at the site shown on Map A annexed. See also Frasers Waste Rock Stack – RM10.351.11	31 August 2032		
Murphys Creek Silt Pond	2004.359.V1 – Water Permit – To dam Murphy’s Creek for the purpose of sediment control associated with surface runoff from waste rock stacks and land disturbed by mining operations and post mining rehabilitation activities. See also Frasers Waste Rock Stack – RM10.351.11	1 December 2038	The ongoing use, maintenance and rehabilitation of Murphys Creek Silt Pond (as part of the MWMS) will occur in conjunction with MP4.	This consent will coexist with the MP4 consents. The MP4 application relies on this consent and seeks all additional approvals required to enable proposed MP4 water management strategy to be implemented at Murphys Creek Silt Pond.
Northern Gully Silt Pond	2004.082 – Water Permit – To dam an unnamed tributary to Deepdell Creek, locally known as Northern Gully for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities. 2004.083 – Water Permit – To take and use surface water from an unnamed tributary to Deepdell Creek, locally known as Northern Gully, as collected in the Northern Gully Silt pond, as primary allocation for the purposes of providing a water supply for mining and mineral processing operations and post-mining rehabilitation activities. 2004.085 – Water Permit – To divert stormwater runoff within the catchment of an unnamed tributary to Deepdell Creek, locally known as Northern Gully, to the Northern Gully Silt pond for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities. 2004.092.V1 – Discharge Permit – To discharge water collected within the catchment of an unnamed tributary to Deepdell Creek, locally known as Northern Gully to the Northern Gully Silt Pond for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities 2004.802 – Water Permit – To take and use groundwater collected within the Northern Gully Silt Pond for the purposes of providing a water supply for mining and mineral processing operations and post-mining rehabilitation activities RM20.424.03 – Discharge Permit – To discharge water from Northern Gully Silt Pond For the purpose of disposing of surplus water during heavy rainfall events to the Deepdell Creek Catchment.	1 August 2039 1 August 2039 1 August 2039 1 August 2039 1 August 2039 12 October 2036	The ongoing use, maintenance and rehabilitation of Northern Gully Silt Pond (as part of the MWMS) will occur in conjunction with MP4.	These consents will coexist with the MP4 consents. Subsequent variations to these consents will be sought if necessary to align with the MP4 consents.
Battery Creek Silt Pond	2004.095 – Water Permit – To divert stormwater runoff and shallow groundwater within the catchment of an unnamed tributary of Deepdell Creek, locally known as Battery Creek, to the Battery Creek Silt Pond for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities	1 August 2039	The ongoing use, maintenance and rehabilitation of Battery Creek Silt Pond (as part of the MWMS) will occur in conjunction with MP4.	These consents will coexist with the MP4 consents.



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	2004.096 – Water Permit – To dam an unnamed tributary to Deepdell Creek, locally known as Battery Creek for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities	1 August 2039		Subsequent variations to these consents will be sought if necessary to align with the MP4 consents.
	2004.097 – Discharge Permit – To discharge water collected within the catchment of unnamed tributary to Deepdell Creek, locally known as Battery Creek to the Battery Creek Silt Pond for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activitie	1 August 2039		
	2004.217 – Discharge Permit – To discharge surface water from the Golden Point Pit to Battery Creek silt pond for the purpose of maintaining a water level of 368 metres (Relative Level) for the Golden Point Pit wetland.	15 December 2039		
	RM20.424.01 – Discharge Permit – To discharge treated water from the Battery Creek Silt Pond to the Deepdell Creek Catchment as a baseflow and during heavy rainfall events for the disposing surplus treated water from Battery Creek Silt Pond.	12 October 2036		
Maori Tommy Gully Silt Pond	2004.069 – Water Permit – To dam Maori Tommy Gully for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities.	1 August 2039	The ongoing use, maintenance and rehabilitation of Maori Tommy Gully Silt Pond (as part of the MWMS) will occur in conjunction with MP4.	These consents will coexist with the MP4 consents. Subsequent variations to these consents will be sought if necessary to align with the MP4 consents.
	2004.070 – Water Permit – To divert stormwater runoff and shallow groundwater within Maori Tommy Gully to the Maori Tommy Gully silt pond for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities.	1 August 2039		
	2004.071 – Water Permit – To take and use surface water from Maori Tommy Gully, as collected in the Maori Tommy Gully Silt Pond, as primary allocation for the purposes of providing a water supply for mining and mineral processing operations and post-mining rehabilitation activities.	1 August 2039		
	2004.072.V1 – Discharge Permit – To discharge water collected within the Maori Tommy Gully catchment to the Maori Tommy Gully silt pond for the purpose of sediment control associated with surface water runoff from land disturbed by mining and mineral processing operations and post-mining rehabilitation activities.	1 August 2039		
	2004.801 – Water Permit – To take and use groundwater collected within Maori Tommy Gully Silt Pond for the purposes of providing a water supply for mining and mineral processing operations and post-mining rehabilitation activities.	1 August 2039		
	RM20.424.02 – Discharge Permit – To discharge water from Maori Tommy Gully Silt Pond for the purpose of disposing surplus water during heavy rainfall event to the Deepdell Creek Catchment.	12 October 2036		
Golden Bar Mining Area				
Golden Bar Pit	2002.489 – Water Permit – To divert water around the Golden Bar Pit and haul roads for the purposes of managing surface water runoff in the catchment of Golden Bar Creek.	30 November 2037	The proposed mining operations at the Golden Bar Mining Area extend beyond the scope of activities provided for by these	These consents will be surrendered The MP4 application seeks new consents to authorise all existing and proposed activities



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	2002.493 – Land Use Consent – To disturb the bed of Golden Bar Creek for the purpose of constructing a pit as part of mining operations within the Golden Bar Development area	30 November 2037	consents and conflicts with conditional obligations that form part of these consents.	occurring at the Golden Point Underground Mine.
	2002.763 – Discharge Permit – To discharge water into Golden Bar Pit for the purpose of establishing long-term drainage patterns after completion of mining operations in Golden Bar Development Area.	30 November 2037		
	2007.510 – Water Permit – To take and use groundwater for the purpose of pit dewatering as part of ongoing mining operations.	30 November 2037		
	2007.522 – Water Permit – To take and use up to 300m3/day of surface water for the purpose of pit dewatering.	30 November 2037		
	2004.881 – Water Permit – To take and use groundwater for the purposes of dewatering and subsequent use in mineral processing and mining operations in and adjacent to Golden Bar Pit.	1 October 2039		
Golden Bar Waste Rock Stack	2002.490 – Discharge Permit – To discharge to land contaminants from waste rock, stockpiled ore, and soil for the purpose of storing or disposing of waste rock, stockpiled ore and soil.	30 November 2037		
	2002.757.V1 – Water Permit – To dam Clydesdale Creek for the purposes of sediment control, treatment of stormwater runoff and mine dewatering.	30 November 2037		
	2002.758 – Water Permit – To divert water around Golden Bar Pit, the waste rock stack, ore stockpiles and haul roads for the purposes of managing surface water runoff in the catchment of Clydesdale Creek.	30 November 2037		
	2002.759 – Discharge Permit – To discharge to water up to 30,000 cubic metres per day of water from the Clydesdale silt pond to Clydesdale Creek for the purpose of releasing surface water runoff.	30 November 2037		
	2007.511 – Discharge Permit – To discharge contaminants to air for the purpose of carrying out mining activities and post mining rehabilitation.	30 November 2037		
	2002.760 – Land Use Consent – To disturb and deposit rock on the bed of Clydesdale Creek for the purpose of disposing of waste rock as part of mining operations within the Golden Bar Development area.	30 November 2037	None – These consents authorise activities associated with the establishment of the existing Golden Bar WRS for which works are complete.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
	2002.761.V1 – Land Use Consent – To disturb the bed and construct a silt pond on the bed of Clydesdale Creek for the purpose of controlling sediment associated with surface water runoff.	30 November 2037		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
Freshwater Dams				
Coal Creek Dam	RM16.138.02 – Land Use Consent – To place a structure and disturb the bed of Coal Creek for the purpose of constructing the Coal Creek Freshwater Dam embankment	24 April 2052	The proposed construction of Coal Creek Dam is authorised in part by these existing consents.	These consents will be relied upon The MP4 application relies on these consents and seeks all additional approvals required to enable the construction and operation of Coal Creek Dam.
	RM16.138.07 – Discharge Permit – To discharge silt and sediment to Coal Creek for the purpose of constructing the Coal Creek Freshwater Dam	24 April 2052		
	RM16.138.16 – Water Permit – To divert water for the purpose of construction of the Coal Creek Freshwater Dam	24 April 2052		
	RM16.138.18 – Water Permit – To dam water for the purpose of operating the Coal Creek Freshwater Dam	24 April 2052		
	RM16.138.08 – Discharge Permit – To discharge water from the Coal Creek Freshwater Dam to Coal Creek for the purpose of operating the Coal Creek Freshwater Dam and supplementing flows in the Coal Creek and Mare Burn catchments	24 April 2052	The proposed discharge of water from Coal Creek Dam will conflict with a condition on this consent.	This consent will be varied The MP4 application proposes a change to a condition of this consent to enable the proposed discharge regime from Coal Creek Dam.
Camp Creek Dam	RM10.351.35 – Discharge Permit – To discharge silt and sediment to Camp Creek for the purpose of constructing the Camp Creek Dam	1 October 2046	The proposed construction of Camp Creek Dam is authorised in part by these existing consents.	These consents will be relied upon The MP4 application relies on these consents and seeks all additional approvals required to enable the construction and operation of Camp Creek Dam.
	RM10.351.36 – Water Permit – To divert water for the purpose of construction of the Camp Creek Dam	1 October 2046		
	RM10.351.37.V1 – Water Permit – To dam water for the purpose of operating the Camp Creek Dam	1 October 2046		
	RM10.351.38 – Discharge Permit – To discharge water from the Camp Creek Reservoir to Camp Creek for the purpose of operating the Camp Creek Reservoir and supplementing flows in the Deepdell Creek catchment	1 October 2046		
	RM10.351.39.V1 – Land Use Consent – To place a structure and disturb the bed of Camp Creek for the purpose of constructing the Camp Creek Dam embankment	1 October 2046		
Lone Pine Water Storage Reservoir	2004.078 – Water Permit – To dam a tributary of Maori Tommy Gully for the purpose of water storage within the facility known as the "Lone Pine" water storage reservoir, for mineral processing and mining operations.	1 August 2039	The ongoing damming of water, the ongoing taking and use of surface water and groundwater water, and the discharging of water from Lone Pine Water Storage Reservoir (as part of the MWMS) will occur in conjunction with MP4.	These consents will coexist with the MP4 consents. Subsequent variations to these consents will be sought if necessary to align with the MP4 consents.
	2004.080 – Water Permit – To take and use surface water from a tributary of Maori Tommy Gully for the purpose of mineral processing and mining operations and operating a trout hatchery.	1 August 2039		
	2004.081 – Discharge Permit – To discharge water from the Lone Pine water storage reservoir to the Maori Tommy Gully silt pond for the purpose of clearing surplus water.	1 August 2039		



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	2004.804 – Water Permit – To take and use groundwater from a tributary of Maori Tommy Gully for the purpose of mineral processing and mining operations and operating a trout hatchery.	1 August 2039		
Processing Plant				
Gold Processing Plant	96785.V5 – Discharge Permit – To discharge contaminants from mining operations and post mining rehabilitation to air in the vicinity of Macraes Flat at the site shown on Appendix I.	31 August 2032	The proposed mining and post mining rehabilitation activities within the Central Mining Area extends beyond the scope of activities provided for by this consent and otherwise conflicts with activities authorised by this consent. Discharges to air from mining activities will also continue beyond 2032.	This consent will be surrendered The MP4 application seeks to replace this consent with a new site-wide air discharge permit that authorises all existing and proposed air discharges associated with the Macraes Operation (except from the Deepdell Mining Area where air discharges will continue to be authorised by RM20.024.12).
	See Taieri River water take	-	-	-
Ancillary / Infrastructure				
Bores	2004.872 – Land Use Consent – To construct bores for dewatering purposes. In and adjacent to Innes Mills Pit and Frasers Pit.	None	None – except some MP4 activities may result in the destruction of some bores authorised by these consents.	These consents will coexist with the MP4 consents. There is no reliance on these consents for MP4 activities, but they will be retained to the extent they may be necessary to support future operations.
	2004.873 – Land Use Consent – To construct bores for the purpose of dewatering. In and adjacent to Golden Point Pit and Round Hill Pit.	None		
	2004.874 – Land Use Consent – To construct bores for the purpose of dewatering. In and adjacent to the Mixed Tailings Impoundment and Process Plant.	None		
	2004.875 – Land Use Consent – To construct bores for the purpose of dewatering. In and adjacent to the Southern Pit Tailings Impoundment.	None		
	2004.876 – Land Use Consent – To construct bores for the purpose of dewatering. In and adjacent to Golden Bar Pit.	None		
	2004.262 – Land Use Consent – To construct bores for dewatering purposes. In and adjacent to Deepdell South Pit.	None		
	RM22.282.02 – Land Use Consent - To construct a maximum of 10 bores for the purpose of undertaking geotechnical investigations	None		
	RM25.431.01 – Land Use Consent - To construct up to two bores for the purpose of dewatering Round Hill Pit	None		
Wastewater Discharges	RM20.089.01 – Discharge Permit – To discharge treated wastewater from the Frasers Underground Infrastructure buildings to the Mixed Tailings Impoundment.	5 May 2030	The ongoing use of the Underground Infrastructure buildings (in connection with the Golden Point Underground Mine) and the associated discharge of treated wastewater is part of MP4. This activity will continue beyond 2030 such that this consent needs to be replaced.	This consent will be surrendered The MP4 application seeks to replace this consent for an extended term and to provide for alternative discharge locations on the MTI following the commencement of hydraulic mining.



Facility / Activity	Regional Council Consents	Consent Expiry	Interaction of the MP4 activities with the activities authorised by this consent	Approach taken in MP4 Application
	RM24.398.01 – Discharge Permit - To discharge treated wastewater to land for the purpose of disposing of wastewater from staff facilities in the Mining Wing of Macraes Top Office.	21 November 2039	The use of the Macraes Top Office and the Processing Plant, and the associated discharge of treated wastewater from these facilities will continue in conjunction with MP4.	These consents will coexist with the MP4 consents. Existing activities to remain authorised by these consents
	RM24.398.02 – Discharge Permit – To discharge treated wastewater to land for the purpose of disposing of wastewater from staff facilities in the Management Wing of Macraes Top Office.	22 November 2039		
	RM25.398.01 – Discharge Permit – To discharge treated sewage effluent to land for the purpose of disposal of sewage effluent from staff facilities at a mine site process plant.	25 September 2040		
Cement Batching Plant	RM20.089.02 – Discharge Permit – To discharge treated water from the cement batching plant to Frasers Pit.	5 May 2030	The ongoing use of the Cement Batching Plant (in connection with the Golden Point Underground Mine) is part of MP4. The Cement Batching Plant will be relocated at which point the discharge of treated water from the plant to Frasers Pit will cease. A District Council land use consent for activities associated with the Cement Batching Plant relocation has been sought separately.	This consent will coexist with the MP4 consents until the Cement Batching Plant has been relocated, at which point this consent will be surrendered.
Tyre Storage	RM24.183.01.V1 – Land Use Consent – To store tyres outdoors for the purpose of interim storage.	2 September 2029	The storage of tyres or relocation of stored tyres does not form part of MP4. However, the eventual rehabilitation of land previously used for the storage of tyres is part of MP4. Stored tyres will have been removed prior to this land being rehabilitated.	These consents will coexist with the MP4 consents. Existing activities to remain authorised by these consents.
	RM24.183.02.V2 – Discharge Permit – Discharge leachate to land for the purpose of storing tyres outdoors on land for a period in excess of 72 hours.	2 September 2029		

