

APPENDIX C

Existing Resource Consents: Waikato Regional Council

Appendix C: Existing Resource Consents Waikato Regional Council

Consent	Activity	Expiry Date
Discharges to Air		
124859.01.02	To discharge contaminants into the air relating to all activities within the Golden Link Project Area.	16.7.2037
Soil Disturbance, I at Martha Pit	Roading, Tracking, Vegetation Clearance and Riparian Veg	etation Clearance
971282	To remove up to 20 ha of vegetation (wooded and grassed areas) on a progressive basis for the purpose of mining operations	16.7.2017.
271283	To carry out earthworks and contouring of land up to 82 ha for the purposes of mining operations and post mining operations (including for rehabilitation purposes)	16.7.2017.
Discharges to Wat	ter and to Land in Circumstances Where They May Enter Wa	ater at Martha Pit
971284	To place ore, waste rock, topsoil and tramp material in stockpiles in Area B and noise bunds created in Areas A and B	15.7.2017
Damming and Div	ersion of Water at Martha Pit	
118633	To divert an unnamed ephemeral tributary of the Eastern Stream around the perimeter of the Surface Facilities Area for stormwater management purposes.	16.7.2017.
Rehabilitation Spe	cific Consents Associated with the Pit Lake	
971287	To take up to 15,000 m3/day of surface water to fill the lake	13.10.2021
124862	To take and use up to 15,000 m³/day from the Ohinemuri River to accelerate flooding of open pit and underground workings	16.7.2042
971289	To discharge up to 15,000 m³/day of surface water into pit to accelerate lake filling	13.10.2021
124863	To discharge treated water and Ohinemuri River water to ground to flood underground workings and open pit	Commences 16.7.2032 –

Consent	Activity	Expiry Date
		expires 16.7.2042
971293	To discharge overflow from the lake via an outlet structure and channel to the Mangatoetoe Stream	Commences 13.10.2021 – expires 13.10.2056
971288	To construct and place a water intake structure into the Ohinemuri River for the purposes of taking water to accelerate lake filling	13.10.2021
124864	To construct and place a water intake structure into the Ohinemuri River to facilitate accelerated flooding of the open pit and underground	16.7.2042
971292	To place and use outlet structures in the Mangatoetoe Stream to allow discharge of lake overflow	13.10.2046
971290	To divert groundwater during the construction of the pit lake outlet structure	13.10.2021
971291	To discharge groundwater diverted during the construction of the pit lake outlet to the Mangatoetoe Stream	13.10.2021
Favona Undergro	und	
109741	To discharge contaminants to air from the mine portal, vent shaft(s) and project area (fugitive emissions) being dust, CO_2 , blast fumes and exhaust fumes.	31.12.2028
109742	To take groundwater and mine water for de-watering the underground mine.	31.12.2028
109743	To divert and discharge ground and surface water (farm run-off and intercepted groundwater) from around the project area.	31.12.2028
109744	To discharge waste rock and ore onto land in temporary surface stockpiles and to discharge seepage from the temporary stockpiles into ground.	31.12.2028

Consent	Activity	Expiry Date
109745	To discharge waste rock into land underground in the project area as backfill and to allow degraded quality groundwater to discharge from the flooded workings in the project area into the surrounding ground post closure	31.12.2028
109746	To discharge treated mine water from the Martha Mine Water Treatment Plant to ground in association with flooding the underground mine on completion of the project.	31.12.2028
Trio Underground		
121447	To discharge contaminants to air from the vent shaft associated with the Trio Development Project	31.12.2028
121697	To discharge contaminants to air from a vent shaft associated with the Trio Underground Mine Project	31.12.2028
121446	Undertake dewatering of the underground workings (including groundwater and mine water) associated with the Trio Development Project and any associated authorised mine	31.12.2028
121416	Place waste rock (overburden) into land underground as backfill, and to discharge groundwater from the flooded workings into the ground following closure, all associated with the Trio Development Project	31.12.2028
121694	Place waste rock (overburden) into land underground as backfill, and to discharge groundwater from the flooded workings into the ground following closure, all associated with the Trio Underground Mine Project	31.12.2028
121417 & 121695	Take and use up to 15,000 cubic metres of water per day from the Ohinemuri River associated with the flooding of the Trio Underground Mine Project underground workings on closure	13.10.2025
121418 & 121696	Discharge untreated and treated water into ground for the purposes of flooding the underground workings following closure, all associated with the Trio Underground Mine Project	31.12.2028

Consent	Activity	Expiry Date	
Correnso Underground / Golden Link Project Area			
124860	Undertake dewatering of underground workings (including groundwater and mine water) within the Golden Link Project Area, including the Correnso Underground Mine	16.7.2037	
124861	Place waste rock (overburden) and cemented aggregate into land underground as backfill, and to discharge groundwater from the flooded workings area into the ground following closure, all associated with the Golden Link Project Area	16.7.2047	
124862	Take and use up to 15,000 cubic metres of water per day from the Ohinemuri River for the purposes of: i) Accelerating the flooding of the underground workings on completion of the Golden Link Project; and ii) Accelerating the filling of the pit lake on completion of the Golden Link Project	16.7.2042	
124863	Discharge treated water from the Water Treatment Plant and surface water from the Ohinemuri River to ground for the purpose of flooding of underground workings on completion of the Golden Link Project and into the extended pit to accelerate filling of the pit lake	16.7.2042	
124864	To construct and place a water intake structure in the Ohinemuri River to facilitate accelerated flooding of the underground workings and filling of the pit lake upon completion of the Golden Link Project	16.7.2042	
Conveyor			
W1742 / W1743	To discharge stormwater from the conveyor trench via silt ponds (Barry Rd silt pond/CSP1 and Union Hill silt pond/CSP2S)	15.7.2017	
Processing Plant and Water Treatment Plant Area			

Consent	Activity	Expiry Date		
971313.	To place and use structures across a watercourse for constructing a collection pond for the Water Treatment Plant.	13.10.2034		
971314.	To dam a watercourse for the construction of a collection pond for the Water Treatment Plant.	13.10.2034		
971315.	To discharge water from the Water Treatment Plant collection pond to the Ohinemuri River.	13.10.2034		
RC971316	To divert natural water (farm water run-off and intercepted groundwater) to the south on the western side of the processing plant site area.	13.10.2034		
RC971317	To discharge natural water (farm run-off and intercepted groundwater) diverted to the south on the western side of the processing plant site area.	13.10.2034		
971318	To discharge treated water from the Water Treatment Plant into the Ohinemuri River via two discharge points.	13.10.2034		
971319 971320	To place and use structures in the Ohinemuri River for the discharge of treated water from the Water Treatment Plant into the Ohinemuri River.	13.10.2034		
114554	To take up to 430 m³/day of water for elution water purposes	10 July 2017 (see Footnote 24 above).		
Central, Northern	Central, Northern and Eastern Stockpiles and Tailings Storage Area			
W1749	To dam unnamed water courses within the designated area for Storage 2 in order to construct an impoundment structure for the containment of tailings from mining operations.	1.10.2026		
W1750	To dam unnamed water courses within the designated area for Storage 1 in order to construct an impoundment structure for the containment of tailings from mining operations.	1.10.2026		
W1751	To dam unnamed water courses in order to construct a perimeter bund and access road around the north, west	1.10.2026		

Consent	Activity	Expiry Date
	and south edges of the designated areas for Storages 1 and 2 for waste and tailings disposal.	
W1761	To discharge natural water containing waste onto the land and into the ground beneath Storage 2 and the holding pond adjacent to Baxter Road, near Black Hill Reserve.	1.10.2026
971304.01.10	To discharge tailings into Storage 1A (discharge to land).	13.10.2034
971305.01.10	To discharge seepage from Storage 1A into the ground.	13.10.3034
971296	To divert natural water (farm run-off and intercepted groundwater) around Oxidised Stockpile N2	13.10.2034
971297	To discharge natural water (farm run-off and intercepted groundwater) diverted around Oxidised Stockpile N2 at the northern end of Storage 2 into an unnamed tributary (Unnamed Stream) of the Ohinemuri River	13.10.2034
971298	To divert an unnamed tributary (Unnamed Stream 2) of the Ohinemuri River at the northern end of Storage 2.	13.10.2034
971299	To divert part of an unnamed tributary (Unnamed Stream 1) of the Ohinemuri River by way of culverting at the northern end of Storage 2.	13.10.2034
971300	To divert natural water (farm run-off and intercepted groundwater) around the surplus soil stockpiles via the southern diversion drain.	13.10.2034
971301	To discharge natural water (farm run-off and intercepted groundwater) diverted around the surplus soil stockpiles via the southern diversion drain into an unnamed tributary	13.10.2034
971302	To divert an unnamed tributary (Unnamed Stream 3) of the Rauhorehore Stream around the eastern end of the stockpile (eastern diversion drain).	13.10.2034
971306	To divert groundwater from within the footprint of Storage 1A into subsoil drains.	13.10.2034
971307	To divert natural water (farm run-off and intercepted groundwater) around the eastern side of Storage 1A via the southern diversion drain.	13.10.2034

Consent	Activity	Expiry Date
971308	To discharge natural water (farm run-off and intercepted groundwater) diverted around the eastern side of Storage 1A into the southern diversion drain and thence to an unnamed tributary (Unnamed Stream 3) of the Ruahorehore Stream	13.10.2034
971309	To divert natural water (farm run-off and intercepted groundwater) around Storage 2 (and part of Storage 1A) via the northern diversion drain.	13.10.2034
971310	To discharge diverted natural water (farm run-off and intercepted groundwater) around Storage 2 (and Part of Storage 1A) via the northern diversion drain into an unnamed tributary (Unnamed Stream 2) of the Ohinemuri River	13.10.2034
971311	To discharge settled stormwater from the silt ponds into the Ohinemuri River and the Ruahorehore Stream	13.10.2034
971312	To discharge water from the collection ponds within Area D, to the Ohinemuri River and to the Ruahorehore Stream	13.10.2034
971323	To discharge water from the tailing ponds following rehabilitation into an unnamed tributary (Unnamed Stream 2 of the Ohinemuri River.	23.10.2042