

# **Decision Report**

# **Application for Works Approval**

#### Part V Division 3 of the Environmental Protection Act 1986

Works Approval Number W6717/2022/1 Applicant Paddington Gold Pty Ltd ACN 008 585 886 File number DER2022/000263 **Premises** Golden Cities (Golden Arrow Pit) Legal description Part of mining tenements -L24/228, M24/188, M24/251, M24/876, M24/557, M24/425, M24/564 and M24/565 As defined by the premises maps and coordinates attached to the issued works approval Date of report 16 December 2022 Decision Works approval granted

#### A/MANAGER, RESOURCE INDUSTRIES

#### **REGULATORY SERVICES**

an officer delegated under section 20 of the Environmental Protection Act 1986 (WA)

# **Table of Contents**

1.	Decision summary1				
2.	. Scope of assessment				
	2.1	Regulatory framework	1		
	2.2	Application summary and overview of premises	1		
3.	Risk a	assessment	1		
	3.1	Source-pathways and receptors	1		
		3.1.1 Emissions and controls	1		
		3.1.2 Receptors	3		
	3.2	Risk ratings	5		
4.	Consi	ultation	8		
5.	Concl	usion	8		
Refe	rences	5	8		
		I: Summary of applicant's comments on risk assessment and draft	9		
Арре	endix 2	2: Application validation summary1	2		

Table 1: Proposed applicant controls	.2
Table 2: Sensitive human and environmental receptors and distance from prescribed activity	.3
Table 3: Risk assessment of potential emissions and discharges from the premises during         construction and operation	.6
Table 4: Consultation	.8
Figure 1: Distance to sensitive recentors	Λ

Figure 1: Distance to sensitive receptors	.4
Figure 2: Distance to Malleefowl mounds	.4

## 1. Decision summary

This decision report documents the assessment of potential risks to the environment and public health from emissions and discharges during the construction and operation of the premises. As a result of this assessment, works approval W6717/2022/1 has been granted.

## 2. Scope of assessment

### 2.1 Regulatory framework

In completing the assessment documented in this decision report, the Department of Water and Environmental Regulation (the department; DWER) has considered and given due regard to its regulatory framework and relevant policy documents which are available at <a href="https://dwer.wa.gov.au/regulatory-documents">https://dwer.wa.gov.au/regulatory-documents</a>.

### 2.2 Application summary and overview of premises

On 14 June 2022, the applicant submitted an application for a works approval to the department under section 54 of the *Environmental Protection Act 1986* (EP Act). Further information was received on 10 August 2022.

The application is to undertake construction works relating to a pipeline and pipeline corridor to facilitate dewatering to allow for the mining of ore at the premises. It seeks to extend the dewatering network that has previously been approved under works approval W6244/2019/1 and licence L9242/2020/1 to the Golden Arrow open pit. A pump station will be installed near the Jakarta open pit to facilitate this extension.

The premises relates to the category 6 and assessed production capacity under Schedule 1 of the *Environmental Protection Regulations 1987* (EP Regulations) which are defined in works approval W6717/2022/1. The infrastructure and equipment relating to the premises category and any associated activities which the department has considered in line with *Guideline: Risk Assessments* (DWER 2020) are outlined in works approval W6717/2022/1.

The Golden Arrow open pit is located in the Goldfields, approximately 300 m east of the historic Broad Arrow townsite (a registered site with the WA Heritage Council). The applicant intends to transfer hypersaline water from the dewatering of other mining areas into the Golden Arrow pit, where it will be subject to evaporation and seepage to the underlying hypersaline aquifer. The Golden Arrow pit is 350 m from the Public Drinking Water Source Area (PDWSA), the Broad Arrow Dam catchment area. Discharge that is fully contained within the Golden Arrow pit is unlikely to interact with the surface catchment PDWSA.

### 3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk Assessments* (DWER 2020).

To establish a risk event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

### 3.1 Source-pathways and receptors

#### 3.1.1 Emissions and controls

The key emissions and associated actual or likely pathway during premises construction and operation which have been considered in this decision report are detailed in Table 1 below.

Table 1 also details the control measures the applicant has proposed to assist in controlling these emissions, where necessary.

Emission	Sources	Potential pathways	Proposed controls				
Construction	Construction						
Dust	Earthworks for the construction of a pipeline corridor, vehicle movements.	Air / windborne pathway	The applicant has not proposed any controls.				
Noise	Earthworks for the construction of a pipeline corridor, vehicle movements.	Air / windborne pathway	The applicant has not proposed any controls.				
Operation							
Noise	Vehicle movements for daily inspections and maintenance.	Air / windborne pathway	The impacts from this activity have been assessed as minimal and will not be further progressed to the risk assessment.				
Dust	Vehicle movements for daily inspections and maintenance.	Air / windborne pathway	The impacts from this activity have been assessed as minimal and will not be further progressed to the risk assessment.				
Hypersaline water from	Operation of dewatering pipelines	Direct discharge to land	Pipelines will have telemetry, pumps, flow meters and valves installed and functioning.				
pipeline rupture or pump station			V-drain and scour pits will have sufficient capacity to contain spills.				
failure			Pipelines will be contained within a v-drain or will be buried.				
			Pipelines and associated dewatering infrastructure will be inspected twice per 24- hour period when in operation.				
			Leak detection and automatic flow-control telemetry will be installed.				
			Automatic shut off will occur at the Jakarta pump station when a leak is detected.				
			Scour pits will be constructed at strategic points to allow for pipeline maintenance and spill containment.				
			Secondary bunding will be constructed around the pump station to direct any leaks/spillage to the adjacent scour pit for containment.				
			An off-take v-drain will be constructed from the Jakarta pump station scour pit to the Jakarta open pit to manage larger volumes of mine water in the event of a significant water release.				

 Table 1: Proposed applicant controls

Emission	Sources	Potential pathways	Proposed controls
Hypersaline water from overtopping of pit	Hypersaline water discharged to Golden Arrow pit	Direct discharge to land	A minimum vertical freeboard of 6 m will be maintained on Golden Arrow pit.
Seepage causing groundwater mounding	Seepage of hypersaline water through the pit wall to groundwater	Seepage to groundwater	A minimum vertical freeboard of 6 m will be maintained on Golden Arrow pit.

#### 3.1.2 Receptors

In accordance with the *Guideline: Risk Assessment* (DWER 2020), the Delegated Officer has excluded the applicant's employees, visitors, and contractors from its assessment. Protection of these parties often involves different exposure risks and prevention strategies, and is provided for under other state legislation.

Table 2 and Figures 1 and 2 below provide a summary of potential human and environmental receptors that may be impacted as a result of activities upon or emission and discharges from the prescribed premises (*Guideline: Environmental Siting* (DWER 2020)).

# Table 2: Sensitive human and environmental receptors and distance from prescribed activity

Human receptors	Distance from prescribed activity
Broad Arrow Tavern (historic site)	300m west of the premises boundary
Broad Arrow residences	Approximately 350m west of the premises boundary
Goldfields Highway	50m west of the premises boundary
Environmental receptors	Distance from prescribed activity
PDWSA, the Broad Arrow Dam catchment area	200m west of the prescribed premises boundary and 350m west of the Golden Arrow pit
Malleefowl a listed vulnerable species	Nesting mounds within 70m of the pipeline corridor. Refer to Figure 2
Groundwater	Hypersaline and depth to groundwater at least 25mbgl
Vegetation (not priority)	Adjacent to pipeline corridor

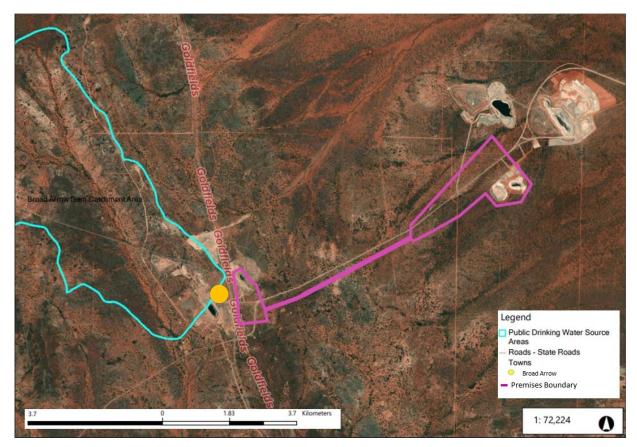


Figure 1: Distance to sensitive receptors

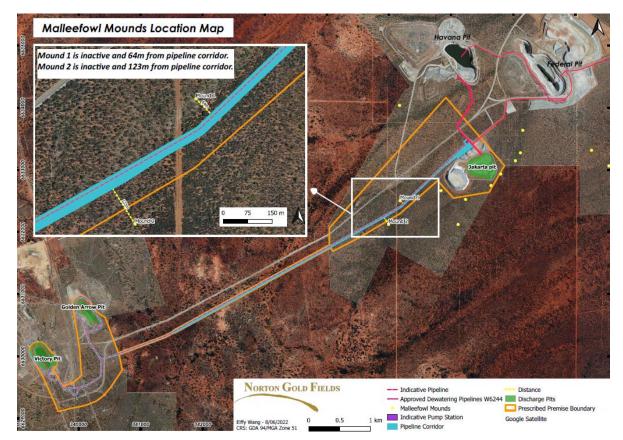


Figure 2: Distance to Malleefowl mounds

Works approval: W6717/2022/1

### 3.2 Risk ratings

Risk ratings have been assessed in accordance with the *Guideline: Risk Assessments* (DWER 2020) for each identified emission source and takes into account potential source-pathway and receptor linkages as identified in Section 3.1. Where linkages are in-complete they have not been considered further in the risk assessment.

Where the applicant has proposed mitigation measures/controls (as detailed in Section 3.1), these have been considered when determining the final risk rating. Where the delegated officer considers the applicant's proposed controls to be critical to maintaining an acceptable level of risk, these will be incorporated into the works approval as regulatory controls.

Additional regulatory controls may be imposed where the applicant's controls are not deemed sufficient. Where this is the case the need for additional controls will be documented and justified in Table 3.

Works approval W6717/2022/1 that accompanies this decision report authorises construction and time-limited operations. The conditions in the issued works approval, as outlined in Table 3 have been determined in accordance with *Guidance Statement: Setting Conditions* (DER 2015).

An amendment to existing licence L9242/2020/1 is required following the time-limited operational phase authorised under the works approval to authorise emissions associated with the ongoing operation of the premises i.e. mine dewatering activities. A risk assessment for the operational phase has been included in this decision report, however licence conditions will not be finalised until the department assesses the licence application.

Risk Event					Annlisont		Justification for
Potential emissions	Potential pathways and impact	Receptors	Applicant controls	C = consequence L = likelihood	controls sufficient?	Conditions of works approval	additional regulatory controls
Dust	Air/windborne pathway causing impacts to health and amenity	Residences in Broad Arrow, 300m from the premises boundary	Refer to Section 3.1	C = Moderate L = Possible <b>Medium Risk</b>	Ζ	Condition 2 and Condition 5	With residences and a tavern within 300m of the construction of the pipeline corridor, there is a risk that noise and dust could have adverse impacts, particularly during the
Noise			Refer to Section 3.1	C = Moderate L = Possible <b>Medium Risk</b>	Ν	Condition 3 and Condition 5	construction phase. Conditions restricting dust from crossing the boundary and restricting noise activities to daytime hours are likely to mitigate this risk. A condition to report the details on any complaints has been added.
Rupture of pipeline causing hypersaline discharge	Direct discharge impacting soil and vegetation Depending on the size of the spill it could impact nearby infrastructure	Soil and vegetation Malleefowl mounds Historic Broad Arrow townsite	Refer to Section 3.1	C = Moderate L = Possible <b>Medium Risk</b>	Ν	<ul> <li><u>Condition 1</u></li> <li>Other regulatory controls apply such as:</li> <li>A clearing permit (CPS 8316/1) is in place which contains conditions to reduce impacts to Malleefowl from the clearing of native vegetation and restricts clearing within 50 m of active mounds.</li> <li>Malleefowl</li> </ul>	Generally, the applicant's controls have been conditioned, however, the applicant has provided limited detail on the specifications and engineering of the pipeline. The Delegated Officer has conditioned pipeline specifications.
	emissions Dust Noise Rupture of pipeline causing hypersaline	Potential emissions       pathways and impact         Dust       Air/windborne pathway causing impacts to health and amenity         Noise       Direct discharge impacting soil and vegetation         Rupture of pipeline causing hypersaline discharge       Direct discharge impacting soil and vegetation         Depending on the size of the spill it could impact nearby       Depending on the size of the spill it could impact	Potential emissionspathways and impactReceptorsDustAir/windborne pathway causing impacts to health and amenityResidences in Broad Arrow, 300m from the premises boundaryNoiseDirect discharge impacting soil and vegetationSoil and vegetation Malleefowl moundsRupture of pipeline causing hypersaline dischargeDirect discharge impacting soil and vegetationSoil and vegetation Malleefowl mounds	Potential emissionspathways and impactReceptorsApplicant controlsDustAir/windborne pathway causing impacts to health and amenityResidences in Broad Arrow, 300m from the premises boundaryRefer to Section 3.1NoiseDirect discharge impacting soil and vegetation Depending on the size of the splil it could impact hearbySoil and vegetation Malleefowl moundsRefer to Section 3.1Rupture of pipeline causing hypersaline dischargeDirect discharge impacting soil and vegetationSoil and vegetation Historic BroadRefer to Section 3.1	Potential emissions     pathways and impact     Receptors     Applicant controls     L = likelihood       Dust	Potential emissions         Potential pathways and impact         Receptors         Applicant controls         C = consequence L = likelihood         Applicant currols           Dust         Air/windborne pathway causing impacts to health and amenity         Residences in Broad Arrow, 300m from the premises boundary         Refer to Section 3.1         C = Moderate L = Possible         N           Noise         Direct discharge impacts to health and amenity         Residences in Broad Arrow, 300m from the premises boundary         Refer to Section 3.1         C = Moderate L = Possible         N           Repture of pipeline causing hypersaline discharge         Direct discharge impacting soil and vegetation         Soil and vegetation         Soil and vegetation         Refer to Section 3.1         C = Moderate L = Possible         N           Refer to could impact discharge         Soil and vegetation         Soil and vegetation         Refer to Section 3.1         C = Moderate L = Possible         N	Potential emissions         Potential pathways and inpact         Potential pathways and inpact         Receptors         Applicant controls         C = consequence L = likelihood         Applicant controls         Conditions of works approval           Dust         Air/windborne pathway causing impacts to health and amenity         Residences in Broad Arrow, Depending on the spoundary         Refer to Section 3.1         C = Moderate L = Possible         N         Condition 2 and Condition 5           Noise         Direct discharge impacts to health and amenity         Soil and vegetation         Refer to Section 3.1         C = Moderate L = Possible         N         Condition 3 condition 5           Rupture of hypersaline discharge         Direct discharge impacting soil and vegetation         Soil and vegetation         Soil and vegetation         Soil and vegetation         Refer to Section 3.1         C = Moderate L = Possible         N         Condition 3 condition 5           Rupture of causing impacting coli mach vegetation         Soil and vegetation         Soil and vegetation         Refer to Section 3.1         C = Moderate L = Possible         N         Condition 1           Other regulatory controls apply such as:         A clearing permit (CPS 831611) is in place which contains conditions to reduce impacts to Malleefowl rom the clearing of native vegetation and restricts clearing within 50 m of active mounds.

#### Table 3: Risk assessment of potential emissions and discharges from the premises during construction and operation

Works approval: W6717/2022/1

Risk Event	Risk Event					Applicant	icont	Justification for
Source/Activities	Potential emissions	Potential pathways and impact	Receptors	Applicant controls	C = consequence L = likelihood	controls sufficient?	Conditions of works approval	additional regulatory controls
							includes requirements to report impacts to malleefowl to the Department of Biodiversity, Conservation and Attractions.	
Discharge of hypersaline water to Golden Arrow pit	Seepage through the pit walls to groundwater	Mounding of groundwater impacting vegetation	Soil and vegetation	Refer to Section 3.1	C = Moderate L = Possible <b>Medium Risk</b>	Y	Condition 8 Condition 9 <u>Condition 10</u>	The applicant has committed to maintaining a 6 m freeboard and conducting 12 hourly inspections. Monitoring and reporting has been conditioned as per existing licence L9242/2020/1.
	Overtopping of the pit	Direct discharge impacting surrounding vegetation or the Broad Arrow catchment area.	Soil and vegetation Broad Arrow dam catchment area, 200m west of premises boundary	Refer to Section 3.1	C = Major L = Unlikely <b>Medium Risk</b>	Y	Condition 8 Condition 9 <u>Condition 10</u>	The applicant has committed to maintaining a 6 m freeboard and conducting 12 hourly inspections. Monitoring and reporting has been conditioned as per existing licence L9242/2020/1.

Note 1: Consequence ratings, likelihood ratings and risk descriptions are detailed in the Guideline: Risk Assessments (DWER 2020).

Note 2: Proposed applicant controls are depicted by standard text. Bold and underline text depicts additional regulatory controls imposed by department.

# 4. Consultation

Table 4 provides a summary of the consultation undertaken by the department.

#### Table 4: Consultation

Consultation method	Comments received	Department response
Application advertised on the department's website on 9 September 2022	None received	N/A
The Proprietor of the Broad Arrow tavern was advised of proposal on 23 September 2022	None received	N/A
Applicant was provided with draft documents on 9 November 2022	Comments received 25 November 2022. Refer to Appendix 1.	Refer to Appendix 1.

## 5. Conclusion

Based on the assessment in this decision report, the delegated officer has determined that a works approval will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

### References

- 1. Department of Environment Regulation (DER) 2015, *Guidance Statement: Setting Conditions*, Perth, Western Australia.
- 2. Department of Water and Environmental Regulation (DWER) 2020, *Guideline: Environmental Siting*, Perth, Western Australia.
- 3. DWER 2020, Guideline: Risk Assessments, Perth, Western Australia.

# Appendix 1: Summary of applicant's comments on risk assessment and draft conditions

Condition	Summary of applicant's comment	Department's response
Condition 1, Table 1. The scour pits are placed at a minimum of 500 m intervals from each other.	It is requested that the condition be removed. The placement of scour pits will be dependent upon the topography of the area through which the pipeline passes as well as the cumulative capacity of the containment corridor. It may be necessary in certain circumstances to place scour pits within 500m of one another.	The Delegated Officer finds this a reasonable request and will remove the requirement for scour pits to be at 500m intervals, instead allowing the applicant to determine the most appropriate placement.
		However, the applicant is reminded that following time-limited operations, the continuation of dewatering activities using the infrastructure authorised under this works approval will need to be included into existing licence L9242/2020/1 via an amendment. The requirement for scour pits at 500m intervals is currently a requirement of this licence, so if the applicant finds that this condition of the licence was not met, they will need to apply for an amendment to this condition as well.
Condition 1, Table 1.	It is requested that this condition be revised to recognise the use of	This condition aligns with L9242/2020/1 and will therefore need to be met when the activities authorised under this works
The v-drains and scour pits in combination must have sufficient capacity to	telemetry and/or automatic shutoffs. These controls will significantly reduce the amount of water that may be released in the event of a spill/leak and significantly reduce the detection time for these events.	approval are amended onto the existing licence. It is also in alignment with Norton Gold Fields' Standard Operating Procedures as submitted in the application, which
completely contain any spills	Reducing the required containment capacity for the pipeline corridor will	includes the following:
for a period equal to the time between routine inspections.	reduce the size of the area impacted to construct these containment structures.	Scour Pit Construction
		It is a requirement that the capacity of containment structures (V-drains and scour pits), be sufficient to contain the volume of water that may be discharged in the event of a leak/rupture for the period between pipeline inspections.
		Inspections are to be completed at least 12-hourly
		This condition is a standard condition applied by the department to pipeline bunding and is used in addition to the requirement for telemetry or automatic shutoffs. The
		requirement for sufficient capacity in the bunds is the only safeguard in place to protect the environment against spills of hypersaline water should the telemetry or automatic shutoffs fail. No changes have been made to this condition.

Condition	Summary of applicant's comment	Department's response
Condition 3: The works approval holder must ensure that construction of the infrastructure at the premises only occurs between the hours of 07:00 and 19:00 on Monday through to Saturday.	It is requested that this Condition be removed, or amended to: The works approval holder must ensure that construction of the infrastructure at the premises within the Broad Arrow townsite only occurs between the hours of 07:00 and 19:00 on Monday through to Saturday. Construction activities will generate only periodic noise during the construction of the pipeline corridor and the pipeline itself. Upon commencement of dewatering activities, the noise generated at this location will involve only the discharge of water from the pipeline and the movement of light vehicles along the corridor during routine inspections. There is only a small area of the premises that is located within the Broad Arrow townsite and any residents that may reside at Broad Arrow are located on the opposite side of the Goldfields Highway to that where works may be undertaken on the premises. The premises extends for several kilometers away from the Broad Arrow area directly towards the operational Golden Cities mine site where it joins into pipelines at the Jakarta mining area. The Golden Cities mining area operates 24 hourly and the noise generated at this operation does not impact residents of Broad Arrow. It is requested that any conditions that restrict construction hours be directed to those areas within the Broad Arrow townsite boundary.	The earthworks to construct the earthen v-drains and scour pits will involve heavy machinery in close proximity to the town of Broad Arrow and is likely to generate significant noise. The application did not list the town of Broad Arrow as a sensitive receptor, does not propose any controls to minimise the impact of the activities on the town, and does not present any noise modelling indicating that the <i>Environmental</i> <i>Protection (Noise) Regulations 1997</i> will be met at the residences during the construction phase of the activities. It has been determined that time restrictions to reduce the impact of noise during the construction phase are appropriate. Applying these restrictions only to construction works "within the Broad Arrow townsite" is too narrow a condition to protect the residents from noise impacts, however a 1 km buffer is likely to provide sufficient protection. As there is no official demarcation of the townsite boundary, the Delegated Officer has used the Goldfields Highway as an appropriate point from which to apply this buffer. The condition has been revised. It is acknowledged that upon commencement of dewatering activities the noise generated will be much lower and is unlikely to disturb the residents, and hence no time restrictions have been placed upon the time-limited operating phase of the works approval.
Additional Condition	It is requested that the following condition be applied, to align with existing Works Approvals currently in place across the Golden Cities Project area: The works approval holder must not depart from the requirements specified in Table 1 except: a) where such departure does not increase risks to public health, public amenity or the environment; and b) all other Conditions in this Works Approval are still satisfied.	This condition is no longer apart of our current approved works approval template and is no longer a supported standard condition placed on works approvals. If the works approval holder wishes to depart from the from the requirements specified in Table 1, a works approval amendment will be required.
Condition 10, Table 3: Frequency – Monthly for TDS, pH, and Standing Water Level	Frequency – Monthly <sup>2</sup> for TDS, pH, and Standing Water Level Note 2: While discharge occurs into Golden Arrow Pit It is requested that the additional note be applied, to align monitoring conditions with the existing Works Approval for the Golden Cities Project area (W6244/2019/1).	The additional note will be included in condition 10.

Works approval: W6717/2022/1

Condition	Summary of applicant's comment	Department's response
Condition 8: During time limited operations, the works approval holder is only authorised to discharge mine dewater from the Jakarta pit to the Golden Arrow pit at the discharge points depicted in Schedule 1, Figure 2.	It is requested that the condition be revised by deleting marked text as follows: During time limited operations, the works approval holder is only authorised to discharge mine dewater from the Jakarta pit to the Golden Arrow pit at the discharge points depicted in Schedule 1, Figure 2. The water to be discharged to the Golden Arrow pit will be derived from the Golden Cities open pits subject to operational requirements. This may include the Federal, Havana, Mulgarrie or Jakarta open pits. Dewatering of these open pits operates across a network which allows for abstraction and discharge between each of these pits as required by operational sequencing. The water directed to the Golden Arrow pit will pass through the Jakarta pump station which represents a linkage to the Golden Cities dewatering network.	The Delegated Officer notes that all mine dewatering in the network under L9242/2020/1 is of a similar, hypersaline, quality and the discharge of a combination of these waters to the Golden Arrow pit was assessed as part of this application. Revising the wording of this condition as requested still satisfies the intent of the condition. The condition has been revised.

# Appendix 2: Application validation summary

SECTION 1: APPLICATION SUMMARY (as updated from validation checklist)					
Application type					
Works approval	$\boxtimes$				
Date application received		14 June 2022			
Applicant and premises details					
Applicant name/s (full legal name/s)		Paddington Gold Pty Ltd (ACN 008 585 886)			
Premises name		Golden Cities (Golden Arrow)			
Premises location		L24/228, M24/188, M24/251, M24/425, M24/557, M24/564, M24/565, M24/876			
Local Government Authority		City of Kalgoorlie Boulder			
Application documents					
HPCM file reference number:		DER2022/000263			
Key application documents (additional to application form):		Att 5 – Mining Proposal 8 x tenement reports 4 x documents relating to Malleefowl Additional documents from RFI: Cover letter Att 1.1 – ASIC company extract (current) Att 1.2 – Strategic Mining agreement letter Att 2 – Updated prescribed premises boundary Att 4 – Dewatering Strategy for Golden Cities Att 7 – Water quality information			
Scope of application/assessment					
Summary of proposed activities or changes to existing operations.		<i>Works approval</i> Construction of a pipeline and pipeline corridor (including earthen bunds, scour pits and pipelines) to facilitate dewatering from Jakarta Pit to Golden Arrow Pit, with occasional dewatering to Jakarta Pit. Installation of a pump station at Jakarta Pit.			
Category number/s (activities that cause the premises to become prescribed premises)					
			. ,		
Table 1: Prescribed premises categories					
Prescribed premises category and description	Ass	sessed production or design capacity			
Category 6: Mine dewatering: premises on which water is extracted and discharged into the environment to allow mining of ore.		kimum production capacity of 7,000,000 tpa. imated throughput of 500,000 tpa.			
Legislative context and other approvals					
Has the applicant referred, or do they intend to refer, their proposal to the EPA under Part IV of the EP Act as a		Yes □ No ⊠	Referral decision No: Managed under Part V □		

SECTION 1: APPLICATION SUMMARY (as updated from validation checklist)					
significant proposal?		Assessed under Part IV			
Does the applicant hold any existing Part IV Ministerial Statements relevant to the application?	Yes 🗆 No 🖂	Ministerial statement No: EPA Report No:			
Has the proposal been referred and/or assessed under the EPBC Act?	Yes 🗆 No 🖂	Reference No:			
Has the applicant demonstrated occupancy (proof of occupier status)?	Yes 🛛 No 🗆	Certificate of title □ General lease □ Expiry: Mining lease / tenement ⊠ Expiry: 2024 - 2039 Other evidence □ Expiry:			
Has the applicant obtained all relevant planning approvals?	Yes □ No □ N/A ⊠	Approval: Expiry date: If N/A explain why? Mining tenure			
Has the applicant applied for, or have an existing EP Act clearing permit in relation to this proposal?	Yes 🛛 No 🗆	CPS No: 8316/1			
Has the applicant applied for, or have an existing CAWS Act clearing licence in relation to this proposal?	Yes □ No ⊠	Application reference No: Licence/permit No: No clearing is proposed in a CAWS area			
Has the applicant applied for, or have an existing RIWI Act licence or permit in relation to this proposal?	Yes 🗆 No 🖂	Application reference No: Licence/permit No: Licence / permit not required.			
Does the proposal involve a discharge of waste into a designated area (as defined in section 57 of the EP Act)?	Yes ⊠ No □	Name: Goldfields Groundwater Area Type: Proclaimed Groundwater Area Has Regulatory Services (Water) been consulted? Yes ⊠ No □ N/A □ Regional office: Swan Avon			

SECTION 1: APPLICATION SUMMARY (as updated from validation checklist)				
Is the Premises situated in a Public Drinking Water Source Area (PDWSA)?	Yes □ No ⊠	Name: Broad Arrow Dam Catchment Area Priority: N/A Are the proposed activities/ landuse compatible with the PDWSA (refer to <u>WQPN 25</u> )? Yes □ No □ N/A ⊠		
Is the Premises subject to any other Acts or subsidiary regulations (e.g. Dangerous Goods Safety Act 2004, Environmental Protection (Controlled Waste) Regulations 2004, State Agreement Act xxxx)	Yes 🛛 No 🗆	Environmental Protection (Unauthorised Discharges) Regulations 2004		
Is the Premises within an Environmental Protection Policy (EPP) Area?	Yes □ No ⊠			
Is the Premises subject to any EPP requirements?	Yes □ No ⊠			
Is the Premises a known or suspected contaminated site under the <i>Contaminated Sites Act 2003</i> ?	Yes ⊠ No □	Classification: Possibly contaminated – investigation required (PC–IR) Date of classification: 2020		