

APPENDIX C

Consultation Summary

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
State Government				
	Development of Referral	23/10/2018/ - 22/7/2019	Referral development and ongoing review to determine if an accredited assessment is appropriate	<ul style="list-style-type: none"> Ongoing pre-referral consultation with EPA and DAWE determined the inclusions of the referral and assisted with determining the level of assessment and potential opportunity to support accredited assessment. Level of assessment set at ERD and accredited assessment deemed appropriate.
		08/02/2019 - 15/08/2019	Biological survey approach review	Consultation and discussion regarding ongoing survey efforts. Worsley incorporated feedback into summer 2019 survey efforts
	Environmental Scoping Document (ESD)	11/09/2019 – 07/02/2020	Ongoing consultation during development of referral	Scoping document issued February 2020 and discussions held to clarify key items.
	Impact assessment and Development of ERD	25/11/2019 - 07/02/2020	Survey clarification and early works	Early works to be removed from Referral on advice from EPA. S43A submitted to support this change.
EPA & DWER EPA Services	Offsets	2/12/2019 – 24/11/2021	Offsets Management Plan development and consultation with regard to SRI calculation.	<p>Feedback provided has informed the development of the proposed Biodiversity Offset Plan (BOP).</p> <p>Defer to DAWE to establish minimum criteria – further direct consultation ongoing with DAWE to ensure acceptance of the BOP and calculations associated with the process.</p> <p>Release of the West Australian Environmental Offsets Calculator has prompted further discussion on the treatment of rehabilitation in the calculation of significant residual impact and the resulting calculation of required offsets.</p> <p>Worsley has calculated the value of rehabilitation and applied it to the total offset package.</p> <p>Further information related to offsets is included in Section 7 of the ERD.</p>

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	Greenhouse Gas (GHG)	26/06/2019 – 20/09/2021	Clarification for new GHG Guideline and subsequent ERD requirements	<p>Feedback provided by the EPA has been incorporated into the technical studies that inform the assessment of GHG and the ERD structure revised to reflect the new standalone GHG Emissions Environmental Factor Guideline.</p> <p>New factor guideline requirements have been incorporated into the Worsley Greenhouse Gas Management Plan (GHGMP) to ensure alignment of both the ERD & GHGMP to the factor guidelines.</p>
	Biological Investigations	2/08/2019 – 14/10/2021	Review of survey methodology and EPA guideline methodology	<p>Feedback from EPA was incorporated into survey approach, which was presented to the EPA prior to finalisation of the surveys being undertaken. EPA feedback included a focus on an adaptive approach and reporting on any new species if found.</p> <p>Includes specific meeting (4 Oct 19, 7 Nov 2019) to discuss methodology pre-finalisation of the scoping document</p>
		24/04/2020 – 15/10/2021	Short Range Endemic (SRE) species – discussion and approach to reporting within the ERD	<p>Ongoing consultation with EPA and DBCA and feedback on the process incorporated into ongoing technical studies and development of the ERD.</p> <p>Next phase survey efforts to be reviewed in collaboration with EPA to ensure appropriate application of the current survey guidelines for ongoing review.</p> <p>Information on SRE species can be found in Section 5.3 of the ERD.</p>
	Closure Planning	07/04/2020 – 21/04/2020	Current closure plans have been developed under 2015 guidelines. New 2020 guidelines have been released – engagement was undertaken to determine if the 2019 document completed with 2015 guideline would be acceptable	<p>EPA-S informed Worsley the 2019 report that was prepared using the 2015 guidelines should be adequate for submission on the provision that it meets all of the necessary items in the ESD and adequately covers all of the risks associated with the expansion/ Revised Proposal.</p> <p>Worsley undertook a review of the Closure Plan and minor updates included to incorporate the expanded footprint and therefore to meet the requirements for submission in support of the ERD.</p>
	Visual Impact Assessment (VIA)	07/04/2020 05/05/2020	Confirmation of requirements in visual impact studies	<p>Feedback from EPA to include temporal and spatial changes and associated impacts must be included in the VIA and matters should be considered appropriately (ref DWERT 3922; 5 May 20). Worsley updated the VIA study incorporating this feedback.</p> <p>Information about Visual Impact of the project can be found in Section 5.7 of the ERD.</p>

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	Preliminary Works	29/07/2020 – 06/10/2020	Application for minor/ preliminary works related to Lower Hotham Road Bridge	Application submitted in accordance with guidelines. Request for further information including reference to how the application supports the current overall proposal, rehabilitation activities related to the minor works, and complete closure planning documentation. Re-submission of the application addressing all the requests for further information was undertaken. Further to this information related to heritage consent for the area was also requested. Worsley provided all the required information and the approval was granted. All required associated permits will be applied for to support this application.
	ERD Development	Rev 0: 14 August 2020, response received 20 October 2020	Content Review – Legislation and terminology	EPA-Services (DWER) reviewed the draft ERD and provided comment on reference and reporting in accordance with relevant legislation and portfolios – the ERD has been updated accordingly to reflect the feedback (ref: DWERT3922; 1 Oct 2020)
		Rev 0: 14 August 2020, response received 20 October 2020 Rev 1: 20 Jan 2021, response received 4 March 2021	Content review – General, including updates to the draft reviews and clarifications requested	EPA-Services (DWER) reviewed the draft ERD (which has undertaken two draft reviews) and provided comment on several areas for review (ref: DWERT3922; 1 Oct 2020 and DWERT3922; 4 March 2021). Worsley has reviewed the feedback and where relevant updated the ERD to reflect the feedback and also provided advice back to EPA-Services on the changes. Of note, several documents referenced in the ERD as mitigation measures were not described in detail or were not included as appendices to the ERD – those deemed integral to the assessment have now been included as part of the document (for example: <i>Threatened Species Management Plan</i> , <i>Water Management Plan</i> , <i>Black Cockatoo Habitat Survey Procedure (now titled Threatened Fauna Pre-Clearance Survey & Management Procedure)</i> , <i>Waste Management Plan and ASS Management Plan</i>). Several of the comments received from these reviews did not require further work or survey effort and have been re-worded or further information from technical studies has been included into the body of the document for clarity (including updates to relevant figures), to facilitate assessment and public review. EPA-Services will be provided with a document outlining proponent responses to all comments as part of the final submission to assist the reviewer to the updates made following feedback.
	Inland Waters	01/10/2020	Assessment of impact from additional groundwater abstraction	Comments provided as part of the Rev0 ERD review (submitted 14/08/2020, response received 01/10/2020) Further modelling has been undertaken to review potential impact to ground and surface water as a result of additional abstraction.

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				<p>Worsley has included the Water Management Plan as an appendix to the ERD</p> <p>Further information in relation to water management and the impacts of abstraction can be found in Section 5.5 of the ERD</p>
		04/03/2021	Hotham Bridge design, potential barriers to freshwater fish movement	<p>Comments provided as part of Rev 1 ERD review (submitted 20/01/2021, response received 04/03/2021).</p> <p>Further information has been included in the ERD to provide additional discussion of the design of the bridge crossings of the Hotham River and flood relief culvert design, as related to the maintenance of freshwater fish movements.</p>
		01/10/2020	Commitments to be implemented in regard to operations in PDWSA	<p>Comments provided as part of the Rev0 ERD review (submitted 14/08/2020, response received 01/10/2020)</p> <p>Clarification within the Water Management Plan has been included to ensure that consultation with DWER and Water Corporation will be undertaken prior to the commencement of activities in the PDWSAs, including the establishment of Working Arrangements.</p>
	Virtual Site Tour	19/05/2020	Virtual site tour and overview of rehabilitation in lieu of in-person site visit due to COVID19 social distancing measures	When possible in person site visit to be arranged
	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Mine site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
	Site Tour			

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DWER – Regulation	Environmental Management Plans	14/10/2020 – 5/11/2020	Content Review – Water Management Plan	<p>DWER (Regulation), as a member organisation of the EMLG, reviewed the updated management plans and provided comments in relation to inclusion of management measures for project activities that intersect Public Drinking Water Source Areas, with particular focus on the South Dandalup Dam Catchment area. Worsley has reviewed and updated the Water Management plan in consultation with DWER and on DWER's recommendation, included consultation and commentary from the Department of Water also. Worsley, DWER and Water Corporation agree further "Working Arrangements" will require development and this has been included in section 2.3.2 of the Water Management Plan.</p> <p>Further information on water management can be found in Section 5.5 of the ERD.</p>
	Virtual Site Tour	19/05/2020	Virtual site tour and overview of rehabilitation in lieu of in-person site visit due to COVID19 social distancing measures	When possible in person site visit to be arranged
	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Minesite rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
DWER – Licensing	Environmental Management Plans	21/07/2021 (consolidated response provided by EMLG Chair)	Content Review – Water Management Plan	<p>DWER (Licensing), as a member organisation of the EMLG, reviewed the updated management plans and provided comments in relation alignment with the BBM Licence (L5960/1983/11) including reference to monitoring regime. Worsley has reviewed and updated the management plan to reference the licence appropriately as required, with further consultation with DWER as necessary.</p>
DBCA	Offsets	2/10/2019 – 24/11/2021	<p>Offsets Management Plan development and consultation with regards to SRI calculation</p> <p>Fortnightly BOP meetings were held between DBCA, EPA and DAWE (Aug – Nov 2021) to discuss offset options, calculations and methods</p>	<p>Feedback provided has informed the development of the proposed BOP.</p> <p>Discussions have progressed to understand the requirements for the State to consider inclusion of potential offset properties into the Conservation Estate. This includes clarifying methods and process of securing properties as offsets in perpetuity.</p> <p>Worsley has progressed discussions with DBCA to align biodiversity offset priorities for conservation including alignment with species recovery plans.</p>

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				Discussions have included identification of suitable properties for offsetting – DBCA provided two potential properties, however both are quite far from the area of disturbance so have not been considered at this time (one in Kulin and the other in Margaret River) Further information relating to offsets is included in Section 7 of the ERD.
		21/02/2020 04/03/2020 12/08/2020	Guidance for protection of potentially impacted heath, PEC and old growth forests	Key recommendations incorporated in to Protected Area Plan. Further information on Protected Areas, as related to flora and vegetation, is included in Section 5.2 of the ERD.
		24/04/2020 – 15/10/2021	SRE species – discussion on survey methodology and approach to reporting within the ERD	Ongoing consultation with EPA and DBCA and feedback on the process incorporated into ongoing technical studies and development of the ERD. Next phase survey efforts to be reviewed in collaboration with EPA to ensure appropriate application of the current survey guidelines for ongoing review. DBCA recommend EPA is the first point of contact for advice and DBCA will provide support to this process as requested. Feedback on methodology incorporated into ongoing surveys and updated as appropriate within the ERD. Information on SRE species can be found in Section 5.3 of the ERD.
Biological Investigations		28/11/2019	Guidance on <i>Gastrolobium</i> sp. Prostrate Boddington (Priority 1) and PEC heath community buffers	Recommendation of alternative haul routes impacting State listed flora species and mitigation options. The final haul road design avoids, to the maximum extent possible, the known population of <i>Gastrolobium</i> sp. Prostrate Boddington in close proximity to the road. DBCA directed Worsley to obtain buffer definition from the specialist flora consultant (Mattiske) that would provide protection to those individuals immediately adjacent to the proposed haul road. Advice provided indicated a buffer of 20m from the edge of the construction area would be appropriate. This buffer for construction will be implemented as per the BFMP. Further information on Protected Areas, as related to flora and vegetation, is included in Section 5.2 of the ERD.
		22/12/2019 21/02/2020 04/03/2020	Old growth forests	DBCA consulted on existing information that is on record for old growth forests so it can be incorporated into an assessment of old growth forest within the PAA. This information was used to assist with the approval approach for old growth forests. There are two potential old growth forest

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				<p>areas within the PAA, one in Saddleback timber reserve and one in Quindanning timber reserve, both are included in the PAP</p>
	Environmental Management Plans	21/07/2021 (consolidated response provided by EMLG Chair)	Content Review - Biodiversity	<p>DBCA, as a member organisation of the EMLG, reviewed the updated management plans and made comment on the currency of some flora surveys, with particular reference to the newly described <i>Hibbertia ambita</i>. All technical studies will be provided with the ERD. Of note <i>Hibbertia ambita</i> has been included in a supplementary report to the ERD to capture information on the species, since its description (which occurred after the primary flora surveys for this Revised proposal) – this has included targeted survey effort where the species is expected to be recorded – this addendum has been included with the ERD.</p> <p>DBCA noted additional editorial and included process changes outside of the specific management plan. The editorial changes have been incorporated where appropriate, and discussion in regard to other processes, such as the review cycle of the DBCA/Worsley working arrangements will be incorporated into ongoing reviews and updates of those documents.</p>
		21/07/2021 (consolidated response provided by EMLG Chair)	Agency Involvement	<p>DBCA, as a member organisation of the EMLG, reviewed the updated management plans and provided comments in relation to consultation, approvals and decision making in relation to engagement with DBCA. Worsley has reviewed this content more specifically with DBCA to ensure the required clarifications are included.</p>
	Bibbulmun Track	02/07/2020 – 8/12/2020	Potential impact & timing	<p>Worsley Alumina has commenced early consultation with the Bibbulmun Track Foundation and DBCA to the extent possible. This has included notification and provision of advice as well as offers for briefing on the project.</p> <p>DBCA Trails Division requested further detail on any potential impact to the Bibbulmun Track. Follow up discussions have included timing and commitments around consultation prior to any potential impact. The 5-year proposed consultation window was consistent with DBCA's expectations for survey investigations and this has been reflected in the ERD.</p> <p>Worsley Alumina has incorporated a protection buffer for the short section of the track in the north west sector of the WMDE and had committed to not impact the track for the time of the referred project.</p> <p>Further information on the Bibbulmun Track can be found in Section 5.7 of the ERD.</p>

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	Virtual Site Tour	19/05/2020	Virtual site tour and overview of rehabilitation in lieu of in-person site visit due to COVID19 social distancing measures	When possible in person site visit to be arranged
	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Mine site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
	Site Tour	24/11/2021	Site Tour – new Assessing Officer	Mine-site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas. Also included Offsets discussion and the application of the value of rehabilitation within the calculation. Included comparison between State and Commonwealth calculators – which presented very similar results.
JTSI	Project Development Briefing	02/07/2019 -	Ongoing updates relating to Worsley State Agreement	Continue consultation with JTSI during development of the ERD and the broader environmental approvals process to keep them informed on development of the proposed expansion and ensure consistency of approach in line with the intent of the Worsley State Agreement.
	Virtual Site Tour	19/05/2020	Virtual site tour and overview of rehabilitation in lieu of in-person site visit due to COVID19 social distancing measures	When possible in person site visit to be arranged
	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Mine site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
DMIRS	Project Development Briefing		New Mining Act tenure will be required in some areas to facilitate access Mining Proposals will be required for new mining areas	Application for required <i>Mining Act 1978</i> (WA) tenure is occurring as part of the ongoing project. Mining Proposals will be submitted prior to activity occurring. Continue consultation with DMIRS – as part of the EMLG and separately where required, during development of the ERD and broader environmental approvals process.

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	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Mine site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
DPLH	Virtual Site Tour	19/05/2020	Virtual site tour and overview of rehabilitation in lieu of in-person site visit due to COVID19 social distancing measures	When possible in person site visit to be arranged
	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Mine site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
Various including:				
<ul style="list-style-type: none"> • Dept Primary Industries and Regional Development, • Dept of Fire and Emergency, • Dept Local Government, Sport and Cultural Industries, • Department of Premier and Cabinet, • Landgate, • Main Roads WA, • Synergy, • Western Power, • Forest Products Commission 	Project Introduction provided to State Government agencies who may have an interest in the project but who may not be directly impacted	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing	<p>Briefings offered, with one provided to Western Power. No further briefings were requested.</p> <p><u>Western Power</u> – requested more detailed information relating to the project with specific focus on provision of power and interaction with existing infrastructure. A briefing was provided (13/05/2020).</p> <ul style="list-style-type: none"> • Western Power were concerned about infrastructure relocations/ interference by the project. • Worsley provided information about the minor relocation of some power lines to facilitate construction • Both parties committed to reconvene on the details of the construction and line relocation and Worsley committed to ensure sufficient notice was provided to Western Power for activities associated with the project. • Further discussions (28/05/2020) supported ongoing interaction and no initial issues raised for further consideration. Western Power were very pleased to be engaged on the Worsley projects with sufficient time to progress actions.

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Ministers and Ministerial Offices				
Minister for Mines & Petroleum, Energy Industrial Relations	Project Introduction	12/11/2019	General Overview and importance of timing	No further issues raised to be incorporated into development of the ERD.
	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing
	Project Briefing	09/06/2020	Briefing including content, location and timing	No issues raised to be incorporated into development of the ERD
	Project update	09/2020	Project Update	No issues raised to be incorporated into development of the ERD. Minister was pleased that we had provided a recent briefing to the Minister for Environment.
		07/09/2021	Project Update and timing Offsets	Minister suggested working with DMIRS on secondary approval through the process to avoid delays. The Minister was satisfied for CME to coordinate an offset initiative proposal, noting the responsibility of the Minister for Environment
Minister for Environment, Disability Services, Electoral Affairs	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing
	Project Briefing	05/08/2020	Location and content of the proposal	Minister suggested issues had arisen before relating to clearing in the areas around North Bannister and that burning of forest residue was likely to be an area of interest during appeals process.

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	Project update – Office of the Hon Amber-Jade Sanderson	20/09/21	SRI and value of rehabilitation within the offset quantum	No issues raised to be incorporated into development of the ERD.
Minister for State Development	Project update – Office of the Hon Roger Cook	21/09/21	SRI and value of rehabilitation within the offset quantum	No issues raised to be incorporated into development of the ERD.
Premier, Minister for Public Sector Mgmt, State Development	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing
	Project update – Office of the Hon Mark McGowan	24/09/21	SRI and value of rehabilitation within the offset quantum	No issues raised to be incorporated into development of the ERD.
Treasurer, Minister for Finance, Aboriginal Affairs, Lands	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing
Minister for Water, Fisheries, Forestry, Innovation and ICT & Science	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing
Minister for Regional Development, Agriculture & Food, Ports	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing

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Leader of the Nationals	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to Ministers	Offer for briefing
Member for Collie-Preston	Project Briefing Hon Mick Murray	10/06/2020	Project Briefing and update on submission timing	Discussion included Dust, Water use (with particular focus on current Wellington Dam pumping) and Biodiversity offsets in the region. Feedback was provided on communication opportunities for current operations. Worsley has since published two water newsletters advising the community on water infrastructure updates and water use from Wellington Dam
	Project Briefing Jodie Hanns MLA	09/11/2021	Project Briefing and update on submission timing	No further issues raised to be incorporated into development of the ERD. Ms Hanns would like to be kept up to date on the progress of the proposal.
Conservation and Parks Commission	Project Briefing	10/08/2021	Introduction to the Project, with additional information on activities within the State Owned land	Requested further information about black cockatoo habitat and Aboriginal involvement with South32 (jobs, commercial etc)
Commonwealth Government				
DAWE	Development of Referral	15/1/2019– 24/7/2019	Referral to be reviewed and determined if an accredited assessment is appropriate	<p>Ongoing pre-referral consultation with EPA and DAWE determined the inclusions of the referral and assisted with determining the level of assessment and potential opportunity to support accredited assessment. (Pre-referral meeting held 15/1/19, EPBC Referral submitted 5/4/19)</p> <p>Level of assessment set at ERD by EPA and accredited assessment deemed appropriate by DAWE. (24/10/19)</p> <p>DAWE consultation and feedback was sought to ensure the next steps of accredited assessment and key focus for assessment were understood. The outcomes of the engagement were incorporated into Worsley's planning for development of the ERD and associated support documents.</p> <p>DAWE found the initial referral complex and an effort has been made to simplify aspects within the ERD.</p>

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	Post Referral Decision Technical studies, surveys and production of approval documents	5/11/2019	Recommendations received from DAWE on the way forward for the approval process	<p>Recommendations, including those related to fauna and flora studies, have been incorporated in the plans for biodiversity offsets. Further information on offsets can be found in Section 7 of the ERD and the accompanying BOP.</p> <p>DAWE recommended engaging as soon as possible on biodiversity offsets – Worsley has continued to engage on this matter and feedback has been incorporated into development of the BOP. DAWE supported the partnership between Worsley and Greening Australia in the development of offset plans, and the three organisations have continued to develop the BOP.</p>
	Biological Investigations	25/11/2019	Presentation of Biological survey approach and MNES	<p>DAWE's approach to assessment is aligned with the precautionary principle and the Department generally recommends multi seasonal surveys are undertaken. The Worsley approach to understand the MNES values in the PAA was well received. Further feedback from DAWE has been incorporated into the survey methodology, particularly with reference to confirmation of black cockatoo breeding habitat. Further detail on MNES can be found in Section 8 of the ERD.</p>
	Offsets	06/04/2020 – 24/11/2021	Offsets Management Plan development and consultation with regard to SRI calculation.	<p>Feedback provided has informed the development of the proposed BOP.</p> <p>DAWE emphasised that offsets are a focus for the proposal and there was a particular interest in maximising ecosystem delivery via offsets. DAWE recommend ensuring both averted loss and restoration should be well represented under the biodiversity offset approach.</p> <p>DAWE expressed concerns with the SRI habitat importance multiplier being used in initial calculations and updates were made by Worsley to the SRI following this discussion. The updated SRI calculations have been provisionally accepted by DAWE, with the acknowledgement that more time would be needed to process. Worsley committed to continue to liaise with DAWE and EPA on this matter and offsets broadly. Consultation will continue to develop the BOP.</p> <p>Further feedback from DAWE following review of the Draft ERD has resulted in:</p> <ul style="list-style-type: none"> • Revision of the SRI with detailed information regarding all eight impacted MNES; • Inclusion of further evidence of quality of the Worsley Rehabilitation (including a site tour and review); • Focus on value of rehabilitation to the specific MNES • Further detail regarding clearing & rehabilitation (timing and quantity)

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				<p>The above points will contribute to ongoing consultation with EPA & DAWE to align SRI and offset quantum for the final submission.</p>
		06/04/2020	Artificial Hollows – Black Cockatoos	<p>Worsley has proposed the installation of artificial hollows in the BOP supported by a Black Cockatoo artificial hollow program. Revision of the BOP has further clarified the application of adaptive management techniques to enhance the process. Further discussion on the artificial hollow program has been included in the ERD including validation monitoring, staged implementation, reporting and pre-clearance monitoring.</p> <p>Further information included relating to offsets can be found in Section 7 of the ERD.</p>
		06/04/2020 – 24/11/2021	Understanding if rehabilitation can be considered as a component of offsets	<p>Site visits of rehabilitated areas were proposed to inform DAWE of the rehabilitation process and allow them to directly observe the progress of rehabilitated areas and review rehabilitation practices at Worsley 'on the ground'. As 'in-person' site visits were not possible as a result of social distancing requirements to prevent the spread of COVID19, a virtual rehabilitation tour was arranged to ensure this could occur in the current circumstances.</p> <p>Feedback has been incorporated into the BOP.</p> <p>Following submission of the draft ERD and softening of WA State Covid 19 restrictions, a site tour was undertaken to review the historic rehabilitation and process and practices for implementation, monitoring, repair and improvements to rehabilitated areas.</p> <p>EPA-S & DAWE have been contributing to the ongoing offsets discussion which has more recently included a session with the DAWE Offset Policy team (17/11/21) to discuss input for time until ecological benefit, risk of loss and general application of the calculator. Assumptions and methods of application provided by the Offsets Policy Team were updated and applied within the Worsley calculation. Further discussion on offsets and how rehabilitation was valued was undertaken on 24/11/21 with DAWE (EPA-S also in attendance). DAWE Assessing Officer included reference to potential Commonwealth Conservation Agreements and provided further detail on this mechanism, which will be investigated as an option for tenure security. Worsley presented the calculation for rehabilitation value during the meeting on the 24/11/21 with no further feedback received from DAWE or EPA-S on this matter – the calculation discussed and shown within the ERD and BOP for Rehabilitation value is as was presented at the meeting held 24/11.</p>

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				Consultation has been ongoing regarding inclusion of rehabilitation within the calculations. The value of rehabilitation has been considered and includes assessment on the baseline requirements of rehabilitation and improvements above the minimum restoration requirements. Rehabilitation has been included in accordance with the mitigation hierarchy and has been adapted to accommodate the requirements of both the State and Commonwealth calculators. Further information relating to rehabilitation in offset calculations can be found in Section 7.3 of the ERD
	Virtual Site Tour	19/05/2020	Virtual site tour and overview of rehabilitation in lieu of in-person site visit due to COVID19 social distancing measures	When possible in person site visit to be arranged
	Site tour	15/12/2020	Site tour, as follow up to virtual tour in May 2020	Mine-site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas.
		24/11/2021	Site Tour – new Assessing Officer	Mine-site rehabilitation tour, as well as building understanding on the processes and practices on site to undertake rehabilitation. Also review of protected areas. Also included Offsets discussion and the application of the value of rehabilitation within the calculation. Included comparison between State and Commonwealth calculators – which presented very similar results.
Minister for the Environment		18/09/2019	Meeting with Ministers Office to provide a general project overview	No issues raised to be incorporated into development of the ERD.
		14/07/2021	Meeting with Ministers Office to discuss SRI calculations and Offset quantum	Briefing for the Minister to be established to discuss application of the policy to the Worsley Project
		08/10/2021	Application of the value of rehabilitation in offsets calculations	Discussion with Minister Ley (included advisor from the Ministers office and representation from DAWE) to progress rehabilitation application in Offsets calculation. Previously applied prior to SRI calculation, now applied as part of the offset. Minister indicated a regional solution for offsets was being investigated and will engage with the State Minister regarding this potential solution.

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Minister for Resource Water & Northern Australia	Overview of South32 generally, including Worsley and Dendrobium Next Domain projects	17/09/2020	Overview of the project and importance to business continuity	No issues raised to be incorporated into development of the ERD
Local Government				
Shire of Boddington	Project briefings including: Impact to local infrastructure (primarily road crossings); and	1/12/2016 - current	Consultation to continue on design and timing	<p>Worsley continues to consult with the Shire of Boddington on road crossings and other impacts related to development of the project.</p> <p>In addition to regular meetings the shire is updated every quarter on the development of the project and the submission timeline through participation in the Worsley Mine Community Liaison Committee</p> <p>An update was provided at the Shire meeting on 03/09/2020, in which the Councillors asked questions about job creation (up to 150 during construction, then continuation of current employment levels expected) and use of timber for locals instead of burning. There were no further matters raised to be incorporated into development of the ERD.</p>
	Public areas of recreation, primarily Tullisbridge.	23/08/2018	Boddington Shire request as little impact as possible to the Tullisbridge area as it is a recognized area of importance to the town and its people	The final option chosen for the river crossing is the furthest from Tullis Bridge and will provide the least impact to people using the site – the Shire was satisfied with this outcome.
	Offsets	12/08/2021	Review & develop opportunities for biodiversity conservation and biodiversity offset projects	Shire opportunities are limited due to land holdings; opportunities could be considered within the shire, should consider social and economic alliances.
		18/01/2022	Biodiversity Offset properties in the Shire of Boddington	Discussion held with Shire CEO to provide update on location of ecological restoration properties and to determine if any further requirements (besides firebreaks) are required to meet shire expectations. No further expectations communicated, therefore no updates to proposed offsets planned.
Shire of Williams	Project Briefing	20/12/2016 - current	Minimal impact to the shire	Continue to inform the Shire through participation on the Mine Community Liaison Committee.

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
	Offsets	12/08/2021	Review & develop opportunities for biodiversity conservation and biodiversity offset projects	Shire opportunities are limited due to land holdings; opportunities could be considered within the shire, should consider social and economic alliances.
Shire of Wandering	Project Briefing	20/02/2017	Minimal impact to the shire	Continue to inform the Shire through participation on the Mine Community Liaison Committee.
	Offsets	12/08/2021	Review & develop opportunities for biodiversity conservation and biodiversity offset projects	Shire opportunities are limited due to land holdings; opportunities could be considered within the shire, should consider social and economic alliances.
Shire of Collie	Project Briefing and ongoing updates	23/05/2019 - Current	Minimal impact to the shire	<p>Continue to inform the Shire of project development.</p> <p>In addition to ongoing meetings the Shire is updated every quarter on the development of the project and the submission timeline through participation in the Worsley Mine Community Liaison Committee</p> <p>An update was provided at the Shire meeting on 07/10/2020, in which the Councillors asked questions which were predominantly associated with current operations as opposed to future activities associated with the proposal – including employment, water use and dust. There were no further matters raised to be incorporated into development of the ERD</p>
	Offsets	18/08/2021	Review & develop opportunities for biodiversity conservation and biodiversity offset projects	Shire opportunities are limited due to land holdings; opportunities could be considered within the shire, should consider social and economic alliances.
Shire of Harvey	Project Briefing and ongoing updates	23/05/2019 - Current	Proposed CBME represents first proposed mining by Worsley in the Shire of Harvey.	<p>Continue to inform the Shire through participation on the Mine CLC and through standard business as usual consultation.</p> <p>An update was provided at the Shire meeting on 13/10/2020, in which the Councillors asked questions which were predominantly associated with current operations as opposed to future activities associated with the proposal – including employment, water use and dust. There were no further matters raised to be incorporated into development of the ERD. Questions included how the project would impact the residents of the shire of Harvey, particularly with the Alcoa activity also occurring - there was concern that we would be sandwiching people between mining - however were relatively comfortable with the explanation that there would be no more impact to residents in the Shire of Harvey than what already exists</p>

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
				There were some questions about rehab and re-establishment of Jarrah trees – Worsley encouraged the council to tour site rehabilitation and an action was taken to set up a time to visit the mine.
	Mining activities – Mine-site Tour	14/11/2020	Rehabilitation of mined areas	The Shire of Harvey requested greater understanding on the rehabilitation processes and practices employed by Worsley in the mining areas in Boddington. A presentation and tour were arranged for the Councilors to support their understanding of the Worsley rehabilitation. A further tour of the refinery area will be provided at a time that is convenient for the Harvey Councilors.
	Refinery Activities – Refinery Site Tour	17/05/2021	Tour of the Refinery and BRDA areas	The Shire attendees were grateful for the tour and noted it provided greater awareness of what a valuable industry there is located partly within the Shire. No further actions were taken with regards to this activity or feedback required to be required/incorporated into the project documents.
	Offsets	25/08/2021	Review & develop opportunities for biodiversity conservation and biodiversity offset projects	Shire opportunities are limited due to land holdings; opportunities could be considered within the shire, should consider social and economic alliances.
Shire of Murray	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to the Shire	Offer for briefing
Shire of Waroona	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing provided to the Shire	Offer for briefing
EMLG				
EMLG	Project Introduction	16/11/2017		

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
	Notification of withdrawal and Revised Proposal submission & Annual Update	14/11/2018 14/11/2019	Focus on biodiversity impact and ensuring the group is kept informed of development	Request to keep the group updated during the process as required.
	Project Update	27/05/2020 and 12/11/2020	EMLG update included questions related to heritage, offset SRI calculation, potential project impact to Collie Adventure Trails Project Role of the EMLG in the ongoing approval and for the future should the approval be granted	<p>Questions answered during the project update:</p> <ul style="list-style-type: none"> Heritage surveys are occurring on a progressive basis in line with the expected disturbance timeline; Offset SRI calculation has been applied to the PAA; and The proposed activities within the CBME will not impact the Collie Adventure Trails. <p>EMLG agency members were requested to review the updated Environmental Management Plans and provided feedback for consideration. The agency members will also consider how they wish to be involved and how an updated agreement can be used to also modernise the provisions of the EMLG. Document review has been completed and feedback provided, and is noted in the below row. EMLG will continue to be engaged during the approval process.</p>
	Environmental Management Plans	21/07/2021 (consolidated response provided by EMLG Chair)	Content Review – All Management Plans	<p>Agencies have provided feedback on the Management Plans as the plans apply to their scope.</p> <p>Worsley has updated the Management Plans based on agency feedback. Feedback from DBCA & DWER has been addressed separately in this table.</p>
	Project Update	18/11/2021	EMLG update included timeline update, commitments, offsets and role of the EMLG	<p>Discussion included the way forward on the role of the EMLG, how the Ministerial Statement and conditions will consider part B of MS719 as well as discussion about how Regional exploration was required to better inform offsets, with regards to relinquishment opportunities.</p> <p>The EMLG Chair will consolidate feedback from Member agencies on suggestions on the role of EMLG noting any improvements or changes that could be more efficient.</p>
Business, Industry and Associated Organisations				
Various including:	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the	Offer for briefing, offer not taken up for further information

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
<ul style="list-style-type: none"> • Wheatbelt Development Commission • Tourism WA • Institute of Foresters • Tourism Council of WA 			project (i.e. proposed expansion) and invitation for a personal briefing	
Newmont	Ongoing project updates	Quarterly meetings Monthly technical meetings	Newmont owned land and current BGM mine are located within the project area	Updates regarding the project have been provided to Newmont Boddington Gold through regular quarterly meetings. The required commercial and operational agreements are also being progressed.
Alcoa	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	Offer for briefing
	Project Briefing	17/06/2020	Project Briefing and submission timing	No issues raised to be incorporated into development of the ERD.
	Project Interaction	17/06/2020 – current	Alcoa's proposed referral for expansion of mining operations	As Worsley and Alcoa will be seeking approval for similar projects in the South West around the same time, ongoing discussions have been held to determine any benefits for stakeholder or other interaction that may have enquiries for both companies as well as better understanding cumulative impacts. Alcoa provided Geographical information files to support assessment of cumulative impacts for the project within the region.
Hotham Williams Economic Development Alliance (HWEDA)	Project introduction and updates	28/04/2020 - current	Provision of information on the development of the Project and ongoing updates at scheduled meetings	The group is provided with updates on the development of the Project at scheduled meetings. No issues raised to be incorporated into development of the ERD
Peel Chamber of Commerce and Industry	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	Offer for briefing

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
	Project introduction and updates	15/06/2020	Introduction to the Project	The Peel Chamber of Commerce and Industry wished to further investigate the opportunities for local sourcing for the Project and ongoing operations. Local spend including ongoing reporting was discussed and Worsley committed to investigating and where practicable using local businesses as much as possible during ongoing construction related to the Project, if it is approved.
Peel Development Commission	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	Offer for briefing
	Project introduction and updates	12/05/2020	Introduction to the Project	Economic & social support for the region noted. Supportive for continuation of the Worsley project.
	Project introduction (for new members) and update	10/11/2021	Overview the approval, timing, key components, consultation, key impacts and mitigation.	PDC supportive of the operation continuing
South West Development Commission	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	Offer for briefing
	Project Briefing	12/10/2020	Introduction to the project and Worsley generally, included a tour of the Refinery operations	No specific responses received. The Commission is involved in the Transition Collie project and has interest in the potential opportunities Worsley can provide to support the project and Collie into the future.
Bunbury Geograph Economic Alliance	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	Offer for briefing
	Project introduction and updates	10/11/2020	Introduction to the Project	No specific responses received, other than to be kept informed.
Bunbury Geograph Chamber of Commerce and Industry	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	Offer for briefing

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
	Project introduction and updates	10/11/2020	Introduction to the Project	No specific responses received, other than to be kept informed.
Peel Harvey Catchment Councils	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing	Offer for briefing
	Project introduction and updates	17/06/2021	Introduction to the Project	Catchment councils interested in being kept informed on the progress of the project.
	Offsets	04/08/2021	Development of options/ opportunities for biodiversity offset projects	Discussions to progress offset opportunities which are relevant, effective, feasible and scalable while also considering risks and additional benefits. Opportunities may exist to partner with Catchment Councils to deliver projects that are compatible with the outcomes being sought within or as an extension to each CC's projects.
Leschenault Catchment Council	Offsets	01/09/2021	Development of options/ opportunities for biodiversity offset projects	Discussions to progress offset opportunities which are relevant, effective, feasible and scalable while also considering risks and additional benefits. Opportunities may exist to partner with Catchment Councils to deliver projects that are compatible with the outcomes being sought within or as an extension to each CC's projects.
South West Catchment Council	Project Introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing	Offer for briefing
	Offsets	01/09/2021	Development of options/ opportunities for biodiversity offset projects	Discussions to progress offset opportunities which are relevant, effective, feasible and scalable while also considering risks and additional benefits. Opportunities may exist to partner with Catchment Councils to deliver projects that are compatible with the outcomes being sought within or as an extension to each CC's projects.
Traditional Owners				

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
Gnaala Karla Booja Group (including South West Aboriginal Land and Sea Council as noted)	Consultation on potential impacts the Hotham River – location & type of crossings	24-26/7, 31-3/8, 7-9/8/2021 16/08/2017	Archaeological Survey Ethnographic Survey	<p>Due to the significance attributed to Site ID 27935 'Hotham River', the Traditional Owners advised that they do not support any of the proposed haul road and bridge crossings that will impact upon the river and subsequently do not support the proponent seeking consent under Section 18 of the AHA in order to carry out these works. The Traditional Owners did, however, advise that if the works are to proceed then the impact that they will have upon the cultural heritage values associated with the Hotham River site can be mitigated through placing the haul road and bridges in areas of cleared bushland in order to avoid unnecessarily damaging or clearing native vegetation along the river and its tributaries</p> <p>Traditional Owners:</p> <ul style="list-style-type: none"> provided a preferred crossing location to minimise clearing. The location of the proposed bridge has been designed in this location. Requested the bridge be designed to mitigate the impact to the river as much as possible, including span or suspension bridge design, abutments as far from the river as possible, deck of the bridge at a height that will not touch the water. Following this feedback the bridge design is a single span bridge. The abutments will need to be constructed in the banks of the river, but site selection minimises clearing. Requested that cultural monitors be present during construction works at the Hotham River in order to mitigate any spiritual consequences that could arise as a result of the works disturbing the spirit of the Waugal or the spirits of deceased Nyungar ancestors. Indigenous Archaeological monitors were also requested to be present for any ground disturbing works, particularly within the boundary of the Hotham River site, in order to observe any artefacts which may be uncovered as a result of the works and to ensure that no scar trees or habitat trees are unnecessarily disturbed during the clearing and construction works. Worsley committed to ensure monitors were engaged for the construction works of the bridge, should it be approved.
	Consultation on potential impacts to registered heritage sites and other Traditional sites and areas of cultural significance	17/05/2017 – 15/12/2021	Surveys & Site visit (19/11/20, 25&26/11/19 and) included identification of preferred crossing locations for the Hotham River	<p>Follow up archaeological and ethnographic surveys have been undertaken to ensure the preferred crossing locations and suggestions by the group have been incorporated.</p> <ul style="list-style-type: none"> The group stated during surveys and discussions (19th Nov 20) that they would like as little impact on the river as possible, including ensuring no runoff was permitted directly from the roads but ensuring that the water could still reach the river – the design incorporates silt traps allowing the silt to be collected and still allowing the water to reach the river. Questions about ongoing repairs were also raised – to understand ongoing works in the river and the group also had concerns about the pipe that was shown

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
				<p>on the bed of the river in the drawings. The Worsley Construction Manager explained the pipe would be removed as construction was completed, and it was only there to allow continued flow in the river while construction was occurring, also that ongoing maintenance would be permitted without further interference with the river. The Group also asked how long construction would take and were pleased that the 18 months would facilitate 18 months of employment for Aboriginal Monitors during construction, to which Worsley agreed.</p> <ul style="list-style-type: none"> • Traditional Owners of the area would like to name the bridge and have suggested the first bridge be named Dilyan's Bridge (should the project be approved) to reflect the significance of the river to song lines of the Boddington area. Traditional naming of future bridges will be undertaken as they are further designed and incorporated into the development project. • Support from the Traditional Owner to undertake geotechnical studies in the vicinity of the first bridge crossing, to further inform the design, was sought and granted. This has been included to formally apply for a S18 approval to undertake the investigation works, which will inform the final design. • Traditional owners would prefer no clearing or interaction with rivers of the natural environment and have expressed concern with regards to any disturbance. Worsley is committed to continue to work with the Traditional owners to minimise the impact to the natural environment and the rivers as much as possible. The majority of the Traditional Owners involved in the 19/11/2020 Survey have indicated they will support a S18 application for the crossing, however would wish that all ground disturbance within 30m of the bridge construction footprint be monitored for archaeology. Worsley will ensure this is undertaken during construction activities, should the proposal be approved.
	Project update and approval status provided at GKB Working party meetings	15/05/2017, 22/05/2019, 02/09/2020, 18/11/2020	Project update and timelines	<p>Ongoing updates have been provided to the GKB Working party and SWALSC, when COVID19 social distancing protocols have allowed. Attendance or submission provided for the GKB Working Party meetings, facilitated by SWALSC (15/05/2017, 22/05/2019, 02/09/2020, 18/11/2020) to provide information and updates on the project and the timeline</p>
	Engagement	04/03/2021	Plaque, RAP Activities update, Community Investment, South32 & Worsley Cultural Heritage Review, CHMP, Hotham River Bridge	<p>The purpose of the Worsley Alumina and GKB Traditional Owner Group meetings is to act as a two-way discussion and engagement mechanism between Worsley Alumina and the GKB Traditional Owner Group. The meetings will provide a forum to share information, to discuss areas of</p>

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
				<p>common interest, to identify opportunities to work together for mutual benefit, and to raise any concerns.</p> <p>Discussion on the South32 Cultural Heritage Principals, included an adaption, with input from the TO's of a version that would reflect the relationship between Worley and the Noongar People.</p> <p>Introduction to the Worsley CHMP was also covered – the group determined that a subgroup should be formed to provide feedback into the CHMP to ensure correct terminology is used and to provide comfort to the GKB that the CHMP includes processes to protect cultural heritage.</p> <p>During the meeting the group was provided an update on the Hotham River bridge, including the proposal to submit a S18 application to undertake geotechnical work to finalise the design. The group also voted on a name for the bridge, should the project be approved, with Dilyan's bridge being the final name.</p>
		01/06/2021	CHMP	<p>This meeting was arranged primarily to spend more time on the CHMP. The group made suggestions including inclusion of a list of names of people who have been involved in the development of the CHMP stating changes to the document must be made in consultation with these people – this is included in the CHMP. Suggestions relating to some terminology were also made, and this has been updated accordingly (including reference to Native Title Claimant Group being updated to Informants)</p> <p>The final update drafting of the Worsley Cultural Heritage Management Plan has included the input from the group. Further consultation regarding the Plan will be ongoing as the legislative requirements change and processes relating to the settlement are finalised.</p>
		21/09/2021	Meeting governance, Aboriginal Participation Plan, Independent Legal Advice, Biodiversity Offsets, Cultural Centre, CHMP, Culturally Appropriate Complaints Mechanism	<p>Discussion commenced on meeting governance and Worsley committed to draft a Terms of Reference for the next meeting. Worsley also offered the group payment for independent legal advice to assist with ongoing interaction with Worsley – the group thought this would be provided by SWALSC and decided to think a bit more about this and respond at the next meeting.</p> <p>Offsets were also discussed, and the group suggested offsets should incorporate traditional owner values for plants and animals as totems and messengers not just scientifically determined threatened species. The group also thought inclusion of bush medicine species should be included when considering offsets.</p>

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
				The Biodiversity Offsets Plan will be submitted with the ERD and should consider social, cultural and economic options as well as direct offset opportunities.
		15/12/2021	Meeting Governance, Independent legal advice, 10 Year Mine Plan, Cultural Centre, Welcome to country, S18 Geotech application	All meeting participants reviewed the Terms of reference for the meeting and signed on to the intent. Legal advice was again discussed, and it was determined that it would be a positive step, a list of potential providers would be tabled at the next meeting. The clearing proposed for the Worsley project was discussed utilizing the 10 year mine plan as a guide. Discussions included the potential for Cultural Offsets to be considered. The location for a future Cultural Centre in the GKB area was further discussed with a presentation from the Bunbury Development Committee. As Worsley is donating \$2M to the development of a cultural centre there is potential to join with the team in Bunbury. Following the presentation the group voted to determine if the location in Bunbury was considered a good place for the centre – with the vote positive for the location.
South West Aboriginal Land and Sea Council (SWALSC)	Project update and approval status provided at GKB Working party meetings	15/05/2017, 22/05/2019, 02/09/2020, 18/11/202)	GKB request further information of the way forward with South32 Worsley	Ongoing updates have been provided to the GKB Working party and SWALSC, when COVID19 social distancing protocols have allowed.
		09/09/2021	Offsets	The Working Party were interested in potentially nominating areas of land that may make appropriate offsets and also have cultural heritage value. Worsley has encouraged this line of enquiry and has further discussed with both SWALSC and Worsley TO group with regards to lands that may be appropriate within and outside of the lands which form part of the Noongar Lands Estate identified as part of the South West Settlement.
GKB and SWALSC	Survey approach	2017-2021	Ethnographic and archaeological surveys	Information utilised to develop project impact assessment. Selection of attendees for the surveys selected by SWALSC. Independent Consultant utilised for survey facilitation and reporting. Further information provided in Section 5.7 of the ERD.
Landowners / Residents, Local Community and Environmental Groups				
	Community meeting to provide project update approval status and	05/06/2020	<i>Online due to COVID restrictions</i>	Questions raised during the meeting answered with no further request for follow up at this time.

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
General Boddington Community	timeline for public submissions		<p>Briefing and introduction to the Project</p> <p>Included questions from attendees about Phytophthora and access to Quindanning Timber Reserve. Also request for maps</p>	<p>Worsley committed to plan further community meetings during the ERD review to ensure members of the community had the opportunity to ask further questions. Information on further community meetings are provided below.</p> <p>Worsley also provided information on ways the Community could remain updated on the project, including contact through a dedicated email address and updated website.</p> <p>Further information on management of dieback and general forest hygiene management is included in Section 5.3 of the ERD.</p> <p>Information was provided with regards to availability of maps on the Worsley website for review, and also within the ESD (link also provided on the Worsley website). Worsley also committed to bringing large maps to future face to face community meetings, if they were permitted in alignment with COVID19 recommendations.</p>
	Community Meeting, following draft submission	16/09/2020	<p>Project update; impact, management and mitigation for key environmental factors. Results of studies</p>	<p>This meeting provided the community an update on the technical studies and environmental impact assessment against the identified Key Environmental Factors identified in the ESD. Questions were answered on the night or feedback provided to individuals after the event. Many questions were in relation to current operations on matters such as noise and dust management. Worsley provided the web address and log in for the community noise data system to people who requested it, which is available publicly. Queries were also raised in relation to future mining locations to understand recreational and visual impacts – the Indicative Disturbance Footprint provided in the ERD was used to facilitate these discussions.</p> <p>Worsley committed to holding future Community meetings as the Approval process progresses. Updates with regards to the date will be provided via the “Worsley News” insert in the “Bodd newsletter” and through other appropriate advertising mechanisms (may include posters in the community, letter drops etc)</p>
	Inclusion of project update information in Community newsletter	Update provided every two months (commencing May 2020)	<p>Advice on project development, provision of contact email and Worsley web page for further information</p>	<p>Questions have been raised and answered relating to potential impacts to individual properties. Worsley has provided advice on future community meetings and opportunities to ask specific questions, however there has been limited ongoing contact or information requests from the community to date.</p>

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Near Neighbours Group	Project Update	19/10/2021	Project update including timeline for submission	<p>The Near Neighbour to the existing mine were invited to a sundowner to update the group on current operations, including the Worsley Mine Development Project. An update was provided on future activities across the 10 Year Planning period and an update was given on the Approval for the project, including a timeline for submission.</p> <p>Feedback included management of feral animals, with particular focus on feral pigs. Currently feral management is focused primarily on foxes and cats in terms of protection of native animal species. The community would like to see an increased focus on feral pigs. Worsley committed to consider feral pig management in future plans. Also included as feedback was the presence of prickles within the rehab (with particular focus on <i>Acacia pulchella</i>) generally with the near neighbours not keen on the ongoing inclusion – discussion around the need to ensure the rehab represented the forest including the prickles and poisons (gastrolobium species) was brief and supported by some of the other attendees. Worsley recognized the need to ensure these species were not returned as part of the rehabilitation on private land holdings to support ongoing farming practices, and re-iterated the exclusion of these species from private land species lists (unless requested to be included)</p>
	Project Introduction	(1/12/2016 – Current) 13/02/2020	The CLC has been involved in the development of the project for some time, this was an opportunity to update the group and provide advice that the ESD had been received	CLC team members were interested in gaining more information relating to the project, which Worsley provided.
Mine Community Liaison Group	Project Update	Quarterly updates provided (29/08/2019, 14/11/2019, 13/02/2020, 14/05/2020, 13/08/2020, 12/11/2020, 17/02/2021, 13/05/2021, 12/08/2021, 11/11/2021)	Information provided on the development of the ERD and the process of approval	Further information provided on the technical studies was communicated and the Group suggested ways of providing further information to the wider community. The Group was aware that the Boddington Newsletter had started publishing again, following a short closure for COVID19 social distancing. It was recommended consideration is given to including updates on the project for the wider community. Worsley also updated the CLC on the Mine Development webpage, which would be used to publish updated information – so the CLC can refer people to that if asked. This action has been followed and Worsley provides an update in “Worsley News” an insert to the newsletter on a regular basis
			Progress of the studies and approval process	An update on the approval and outcomes of the studies and environmental impact assessment was provided. The group remain interested in the progress and wish to be informed at up-and-coming meetings and prior to

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
				community meetings to assist with information sharing. Ongoing updates have been provided on progress of the application at each meeting.
	Project Introduction		Information provided on the project, the development of the ERD and the process of approval.	<p>Further information provided on the technical studies was communicated and the Group suggested ways of providing further information to the wider community.</p> <p>The group asked questions relating to commencement of the actual project and a timeline towards approval was discussed.</p> <p>The group had questions about the mining and rehabilitation process, the location of the proposed mining in the Refinery area and about which shire the actual activity is part of. Most of the questions were answered during the meeting, with further detail on mining and rehabilitation to be provided at future meetings.</p>
Refinery Community Liaison Group	Project Update	<p>Quarterly updates provided</p> <p>(15/08/2019, 19/11/2019, 20/02/2020, 21/05/2020, 20/08/2020, 19/11/2020, 25/02/2021, 20/05/2021, 21/08/2021, 21/11/2021)</p>	Progress of the studies and approval process	<p>An update on the approval and outcomes of the studies and environmental impact assessment was provided. The group remain interested in the progress and wish to be informed at up-and-coming meetings. Worsley consulted with the group regarding there would be community interest if a public meeting was arranged during the approval process, it was suggested by the group that they did not feel a community meeting would be needed in the Collie or Harvey Shires.</p> <p>Ongoing updates have been provided on progress of the application at each meeting.</p>
Friends of the Reserves	Project introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	One of the members contacted Worsley regarding any potential impact that the project may have on a bird banding site within the Marradong Timber Reserve. Investigation was undertaken to determine any impact from the project to the site and feedback that the site is not impacted was fed back.
Friends of Worsley	Project introduction		Provision of information on the development of the project and invitation for a personal briefing	Information regarding the project, including a map of the CBME, was sent to the members of Friends of Worsley by the Chairman of the group and to date there have been no questions or concerns raised. Consultation will continue with the group.
	Project Update	17/05/2021	Project update and timing	

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
Various including: <ul style="list-style-type: none"> •WA Forest Alliance •Conservation Council of WA •Quindanning Action Group 	Project introduction	28/04/2020	Provision of information, via letter, on the development of the project (i.e. proposed expansion) and invitation for a personal briefing	Offer for briefing
Research & Universities				
Various including: <ul style="list-style-type: none"> •Centre for Phytophthora Science & Mgmt (Murdoch Uni) •Woylie Conservation Research Project •WABSI •Australian Mammal Society •Birdlife WA •Karakin Black Cockatoo Preservation Society 	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	To date no briefings have been requested from research agencies or universities. Worsley will continue to engage actively with this group to provide information as required specific to their area of research.
Various (including WABSI, UWA, Curtin, Museum, Birdlife)	Offsets	10/07/21 (Curtin) 12/07/21 (WABSI, Birdlife) 14/07/21 (UWA, Museum)	Development of options/opportunities for biodiversity offset projects	Discussions to progress offset opportunities which are relevant, effective, feasible and scalable while also considering risks and additional benefits. Feedback contributed to the development of offset opportunities.

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
Murdoch University Black Cockatoo Research Project	Project follow up	03/06/2020	Further information on the development of the project including discussion on offsets and research	Murdoch will provide a Black Cockatoo research proposal for potential inclusion in BOP package. This research program is to be aligned with the recovery plan outcomes for Black Cockatoos. Further progress in regard to the program is expected in early 2021.
	Offsets	12/07/21 – Black Cockatoos 09/07/21 – Feral Cats	Development of options/ opportunities for biodiversity offset projects (including Feral Cats)	Discussions to progress offset opportunities which are relevant, effective, feasible and scalable while also considering risks and additional benefits. Feedback contributed to the development of offset opportunities.
Woylie Recovery Team	Project follow up	03/06/2021	Further information on the development of the project including discussion on research	While the project team had no specific comment at this stage with regards to the project, there has been further sharing of the information provided with colleagues in different areas of research. Discussion regarding priorities, potential and existing Woylie research projects in the South West.
	Offsets	09/07/2021	Development of options/ opportunities for biodiversity offset projects	Discussions to progress offset opportunities which are relevant, effective, feasible and scalable while also considering risks and additional benefits. Feedback contributed to the development of offset opportunities development of a Woylie enclosure with the added benefit of being a “living lab”. Enclosure included as an offset option to take forward. Further information can be found in Section 7.8 of the ERD.
Internal				
Worsley personnel	Project introduction and updates	05/08/2020	Understanding of the project and how it supports the mid-long term stability of the business	During townhall presentations and specifically designed briefings for various internal groups, Worsley and South32 employees and contractors have asked questions relating to various matters including crossing of the Hotham and what type of transport is expected to move the ore, will a new mining hub be established etc. These questions have been answered during the sessions and no further follow up has been required.
		08/09/2020		
		10/09/2020		
		Oct 2021 (townhalls)		
		19/10/2021		
02/11/2021				

Stakeholder	Key Theme	Date	Summary of Key Topics	Key Outcomes / Responses
	Ongoing project update	Monthly when required	Project updates have been provided through the site magazine	The email address and website were provided for the project and also key contacts within the business to enable employees to ask further questions and seek further information if they wish.
Special interest groups				
Various including:				
<ul style="list-style-type: none"> • HikeWest • OutdoorsWA • Munda Biddi Trail Foundation • WAMBA 	Project Introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	To date no briefings have been requested from special interest groups. Worsley will continue to engage actively with special interest groups to provide information as required, specific to their area of interest.
Railway Heritage Foundation	Initial query	14/02/2020	The Railway Heritage Foundation contacted Worsley to enquire about the crossing proposed over the railway easement in Boddington	Worsley confirmed that the haul road does pass over the Boddington-Dwellingup rail line and that the current design is for the mine haul road to pass over the existing railway line leaving it intact and protected. Worsley also clarified that the current design will allow for the multi-use trail to be utilised along the old rail alignment but that the design does not allow for train underpass as it is not large enough. No concerns regarding Worsley response have been raised to date.
Bibbulmun Track Foundation	Project introduction	28/04/2020	Provision of information on the development of the project and invitation for a personal briefing	<p>Information on the project and an offer for briefing was posted to the Bibbulmun Track Foundation and followed up several weeks later. The Foundation passed on the communications provided about the project to the DBCA Recreation and Trails Units. Discussions have continued with DBCA in relation to potential impact to the track. It is expected ongoing discussions in relation to any potential impact to the track and minimization to the impact of track users will occur in collaboration between Worsley, DBCA and the Bibbulmun Track Foundation.</p> <p>Worsley Alumina has incorporated a protection buffer for the short section of the track in the north west sector of the WMDE and had committed to not impact the track for the time of the referred project.</p> <p>Further information on the Bibbulmun Track can be found in Section 5.7 of the ERD.</p>