



Sarah Beitel

Consultant Environmental Scientist

Sarah is a Consultant Environmental Scientist who commenced her consultancy career in 2019. Having graduated with a Bachelor of Science, majoring in Climate Science in 2016, she went on to complete her Master of Urban and Regional Planning at the University of Queensland in 2018. Sarah has experience in Statutory Environmental Planning, Natural Resource Management, Environmental Impact Assessment and Approvals. Sarah is able to undertake a wide range of tasks including but not limited to analysing, writing and editing high quality technical documents, well as conducting research.

QUALIFICATIONS

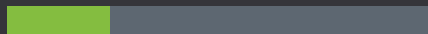
- 2018** University of Queensland / Master of Urban & Regional Planning
- 2016** Macquarie University / Bachelor of Science (Climate Science)

AFFILIATIONS

- Member, CASANZ (lapsed)
- Member, PIA (pending)

SKILLSETS

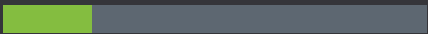
Environmental Impact Assessment



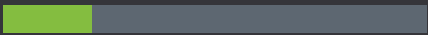
Natural Resource Management



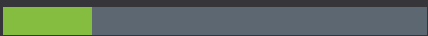
Environmental Approvals



Statutory Environmental Planning



Compliance and Auditing



MARKET SECTORS



Property



Construction



Government



Electricity & Renewables



Resource



Industrial

CONTACT

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EXPERIENCE

ENVIRONMENTAL MANAGEMENT AND PLANNING

- **Author, Future Mines - Cloncurry Tenements.** Sarah developed a number of EA amendment and variation application supporting reports for the Project.
- **Assistant Project Manager, Etta Plains Irrigation Project.** Sarah supported the Project through creation of an approvals plan and undertook associated reporting.
- **Assistant Project Manager, BHP Heyford Pit 66kV Powerline Realignment.** Sarah undertook overarching project management, scheduling, reporting and approvals pathways for this Project.
- **Author, Wilson Minerals Croydon Gold Project DFS, Health, Safety, Environment and Community Chapter.** Sarah wrote the environmental components for this chapter of the Detailed Feasibility Study, in addition to synthesising the Project's history from a wide range of sources.
- **Project Support, Multicom Resources Saint Elmo Vanadium Project EIS.** Sarah assisted with review and restructure of several chapters of the EIS, including water and waste, as well as final review of referencing for the entire document.
- **Team Member, Wilson Minerals Croydon Gold Project Estimated Rehabilitation Cost (ERC) Calculator.** Sarah undertook the completion of the new ERC Calculator to submit to Government in place of the superseded Financial Assurance (FA) Calculator.
- **Project Support, Glencore Valeria Project EIS and Approvals.** Sarah assisted by putting together a Project-specific approvals register, monthly memo reports and with project scheduling as well as drafting the Initial Advice Statement.
- **Project Support, Sibelco Australia Limited Dry Mine Package EA Surrender.** Sarah supported the Project through the development of surrender documentation and supporting background information and report.
- **Assistant Author, Incitec Pivot Limited (IPL) Range Gas Project EPBC Referral.** Sarah developed the initial EPBC referral to determine whether the Range Gas Project would need formal assessment and approval under the EPBC Act.
- **Masters Practicum, Ecolateral – Experts in Sustainability.** Sarah led a successful report development to achieve Green Star submission, negotiated with Stockland and McNab, used planning schemes/DA. She also had exposure to BCA, ISO standards, NABERS, NatHERS, BASIX, LHA
- **Undergraduate Practicum, NSW Office of Environment and Heritage – NARClIM project.** Sarah gained experience with the NSW/ACT Regional Climate Modelling (NARClIM) project, snow depth data (Snowy River Hydro), raw data manipulation & analysis.
- **Research Volunteer/Assistant Editor, Climate Council - On the frontline: Climate Change & Rural Communities Report.** Maintaining stakeholder engagement, synthesis of high-quality scientific resources, communication within public & private sector
- **Assistant Researcher, 1 Million Women - Climate Change Research & Communications.** Statistical analysis & data manipulation, stakeholder engagement, development of case studies & outreach materials.
- **Administration, Eco Farms Pty Ltd. Daily office administration tasks.** Customer service & sales support product research & stock management, actively developed customer relationships.

POSITION SUMMARY

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| ● 2019 - Present | Graduate Environmental Scientist | Epic Environmental Pty Ltd |
| ● 2018 - Present | Tutor/Demonstrator – Natural Resource Management & Environmental Planning | University of Queensland |
| ● 2016 – 2017 | Industrial Placement Student | NSW Office of Environment and Heritage |