

Subsidence Advisory

117 Bull Street, Newcastle West, NSW, 2302 T: (02) 4908 4300 | **24 Hour Emergency Service:** 1800 248 083 (Free Call)

Attention: Jack Turner

Via email: Jack.Turner@planning.nsw.gov.au. .nsw.gov.au

Dear Jack

Enquiry – Liddell Battery and Bayswater Ancillary Works (SSD-8889679) – EOTH21-00094

Thank you for your request for SA NSW comment regarding the above project.

It is understood from the submission that the project involves the construction and installation of a battery storage system by Origin Energy in Proximity to Liddell Power Station and ancillary works in proximity to Bayswater Power station in NSW.

SA NSW records indicate that historical mine workings are not present in proximity of the proposed battery storage system area.

Portions of the ancillary works are located within declared mine subsidence districts (MSD) and within current mining titles. Some elements of the proposal are located over existing mine workings and in proximity to mine openings. Applications for development within a declared MSD require SA NSW approval in order to be eligible for compensation under the Coal Mine Subsidence Compensation Act 2017.

For projects that are located within current mining titles, SA NSW will consult with the coal title holder to identify if a risk of mine subsidence caused by planned mine activity is present.

For project elements that overly existing mine workings SA NSW may require that an assessment by a specialist engineer with experience in mine subsidence is carried out. If a risk is identified as part of the assessment, SA NSW may also require specific engineered mitigation measures or ground remediation measures as part of our conditions of approval.

SA NSW recommends that the DPIE consult with the coal mine operator and the Department of Mining, Energy and Geoscience to identify if a mine subsidence risk caused by future planned mining activity is present.

Please contact me on (02) 4908 4300 or at <u>subsidencedevelopment@customerservice.nsw.gov.au</u> if you have any questions or wish to discuss.

Yours sincerely

K. fn

Kieran Black Technical Specialist 16 April 2021