



To Byron Shire Council  
Attention: Greg Yopp

Date: 19 December 2023

**Summary for The Green Room additional test events**

The below events were held in The Green Room, Byron Events Farm, Pacific Highway Tyagarah. All of the below listed events are small events as defined in the DA for the site. Small events are up to 2,000 capacity. Sound pressure level (SPL) reports were conducted for all of the listed events.

9 <sup>th</sup> March 2023	Ziggy Alberts
23 <sup>rd</sup> September 2023	The Cat Empire
21 <sup>st</sup> October 2023	WildAid
1 <sup>st</sup> to 4 <sup>th</sup> November 2023	Omfest
11 <sup>th</sup> November 2023	Re: Connection

Amplified music noise levels were monitored for all events inside and outside of The Green Room, and logged in accordance with industry standard Rational Acoustics Smaart V9 software and calibrated preamps and measurement microphones (recalibrated for each event). A hand held calibrated test instrument was used to measure real time levels at a variety of external locations during the events.

At all times, and at all the monitored locations noise levels did not exceed the required levels ... and all levels where complied with the noise plans attached to the DA. We measure to a tighter standard of compliance (LAeq10) than required on the DA (LAeq15), and also log LCeq10, and SPL A & C slow readings for full transparency.

If a peak note was measured, this likely was caused by the measuring equipment being bumped. To be compliant the average SPL is measured over the timeframe of 10 minutes, A weighted, for the duration of the event.

Please let me know if you have any questions to the reports provided.

Kind regards,

Adam Biggs

0439 869 293

adam@biggsounds.com.au