

## **Appendix A**

### **Independent hydrologist review letter**



Lindsay Nash  
Project Director  
Woolgoolga to Ballina

115018/L220127

27 January 2022

**Attention: Mr L Nash**

Dear Lindsay,

**Re: Clarence River Hydrologic Mitigation Report**

Overall we believe the Clarence River modelling has been completed to a high standard and is representative of the conditions prior to construction and post construction of Woolgoolga to Ballina. Impacts have been mitigated where necessary with non-compliances documented in the reporting. WMAwater have reviewed the Clarence River Flood models as they evolved on the occasions outlined in Table 1.

Table 1: Hydraulic Model Review

<b>Model</b>	<b>Date Received</b>
<b>Clarence Tuflow Model</b>	27/01/2015
	12/11/2015
	03/06/2016
	15/11/2019

WMAwater has undertaken meetings with landholders regarding the interaction of the as-constructed works and their properties with the aim to mediate and resolve ongoing works to mitigate flooding. These meetings and their outcomes have been documented in the Clarence Hydrological Mitigation Report (HMR).

WMAwater have reviewed the Clarence HMR on the occasions outlined in Table 2 and have made comments to improve the content and its communication within the document. These comments have been addressed by Pacific Complete to the satisfaction of WMAwater.

**WMAwater Pty Ltd**

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Table 2: Hydrologic Mitigation Report Review

<b>Revision</b>	<b>Date</b>	<b>Description</b>
<b>E</b>	15/02/17	Updated to address comments from RMS. Included review from independent hydrologist.
<b>M</b>	13/11/20	Updated to address consultation since 2017, and other recent design inputs and previous Independent Hydrologist review comments.
<b>N</b>	16/07/21	Updated based on independent hydrologist outstanding comments (dated 24/02/2021) and final results, issued to TfNSW Communications Team for review.
<b>P</b>	04/11/21	Final report based on independent hydrologist final comments
	08/12/21	Final comments accepted

Yours Sincerely,

**WMAwater**



**Mark Babister**

Managing Director