

## Sunich, Sarah

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**From:** Greg Butcher <gregbutcher@xtra.co.nz>  
**Sent:** Thursday, 10 November 2016 2:15 p.m.  
**To:** Sunich, Sarah  
**Cc:** 'Bill Sloan - Projects and Programme Manager'  
**Subject:** Doanlds Creek flow data  
**Attachments:** Donalds Creek recorder flow.xlsx; recorder versus synthetic data.jpg

Hi Sarah

Please find attached:

- Flow data from temporary flow monitoring site 22/2/2016 to 7/11/2016
- Hydrograph showing comparison between actual recorded flows and synthetic data

The recorded flow data shows a reasonable agreement with the synthetic data, given the inherent error associated with this type of assessment. If anything the synthetic data may slightly underestimate the true flows, but this is a good safety margin in respect to the type of analysis you are undertaking.

Any queries let me know.

Regards

Greg Butcher

# Donalds Creek recorder flow and synthetic flow

