

## Message

**From:** Tully, Julian [Julian.Tully@sew.com.au]  
**Sent:** 27/02/2025 2:34:27 PM  
**To:** Crook, Jonathan [Jonathan.Crook@sew.com.au]  
**Subject:** FW: Privileged and Confidential: Flows

Hi Jonathan,

I have had the flow meter at Parkes St tank flowmeter verified and is within tolerance.

The maximum error for the flowmeter according to manufacturer is 0.08L/s, which consistently applies for flows less than 3.1L/s.

Wondering when you'll be in a position to have something to show me, not necessarily a final answer?

Regards,  
 Julian

---

**From:** Liew, Vui Shin <VuiShin.Liew@sew.com.au>  
**Sent:** Friday, 21 February 2025 2:30 PM  
**To:** Crook, Jonathan <Jonathan.Crook@sew.com.au>  
**Cc:** Tully, Julian <Julian.Tully@sew.com.au>  
**Subject:** Re: Privileged and Confidential: Data Request

Hi Jonathan,

I have create a table containing the data from the asset/tag (listed below), which can be found at **hive metastore.vuishin lieu.WaterFlowPressure 5Years**.

Below is a table displaying the data availability for the following tags:

name	min(timestamp_Aet)	max(timestamp_Aet)
WP208PT1	2023-03-01T11:45:16.808+00:00	2025-02-20T23:35:16.776+00:00
WP208QT2	2023-03-01T11:43:16.573+00:00	2025-02-20T23:39:16.842+00:00
WB131QT1	2023-03-01T07:00:00.000+00:00	2025-02-20T07:10:00.000+00:00
WP222FT3	2023-03-02T00:01:25.530+00:00	2025-02-20T08:01:24.569+00:00
WT060FT1	2023-03-01T10:34:43.082+00:00	2025-02-20T21:05:41.965+00:00
WB130FT1	2023-03-01T07:00:00.000+00:00	2025-02-20T06:55:00.000+00:00
WB130PT1	2023-03-01T07:00:00.000+00:00	2025-02-20T06:55:00.000+00:00
WT060FT2	2023-03-01T11:43:39.057+00:00	2025-02-20T23:40:00.550+00:00
WP208QT1	2023-03-01T11:47:16.872+00:00	2025-02-20T23:39:16.842+00:00
WP208FT1	2023-03-02T00:01:17.842+00:00	2025-02-20T08:01:16.728+00:00
WB175QT1	2023-03-01T07:10:00.000+00:00	2025-02-20T23:40:00.000+00:00
WP222PT2	2023-03-01T11:43:24.557+00:00	2025-02-20T23:39:24.559+00:00
WT060PT1	2023-11-30T22:15:38.251+00:00	2025-02-20T23:10:00.476+00:00

WP222FT2	2023-03-01T11:45:24.480+00:00	2025-02-20T23:39:24.559+00:00
WB175FT1	2023-03-01T07:10:00.000+00:00	2025-02-20T23:40:00.000+00:00
WB131FT1	2023-03-01T06:55:00.000+00:00	2025-02-20T07:10:00.000+00:00
WB175PT1	2023-03-01T07:10:00.000+00:00	2025-02-20T23:40:00.000+00:00
WB130QT1	2023-03-01T07:00:00.000+00:00	2025-02-20T06:55:00.000+00:00
WP208PT2	2023-03-01T16:07:16.834+00:00	2025-02-20T21:47:16.775+00:00
WP222PT3	2023-03-01T11:49:24.437+00:00	2025-02-20T23:23:24.513+00:00
WP222FT1	2023-03-01T11:43:24.557+00:00	2025-02-20T15:21:24.449+00:00
WP208FT2	2023-03-01T11:47:48.143+00:00	2025-02-20T23:35:51.033+00:00
WP222QT	2023-03-01T11:43:24.557+00:00	2025-02-20T23:39:24.559+00:00
WT060PT4	2023-03-01T11:59:39.273+00:00	2023-11-01T11:15:38.395+00:00

Let me know if I have missed some or that you need additional detail.

Kind regards,

Shin

---

**From:** Crook, Jonathan <[Jonathan.Crook@sew.com.au](mailto:Jonathan.Crook@sew.com.au)>

**Sent:** 19 February 2025 17:12

**To:** Liew, Vui Shin <[VuiShin.Liew@sew.com.au](mailto:VuiShin.Liew@sew.com.au)>

**Cc:** Tully, Julian <[Julian.Tully@sew.com.au](mailto:Julian.Tully@sew.com.au)>

**Subject:** Privileged and Confidential: Data Request

Hi Shin,

If you could please provide data over the past 5 years, or code to be able to extract that data, for the following locations that would be greatly appreciated:

Flow meters:

WB175FT1

WP208FT1

WP222FT1

WP222FT2

WP222FT3

WT060FT2

Reservoirs/Tanks:

WR174

WT058

WT059

Pump Stations(?):

WB130

WB131

WB149

Thanks,

Jonathan

**Jonathan Crook**

Group Manager Analytics and Performance



WatersEdge 101 Wells Street  
Frankston VIC 3199

**T** +613 9552 3750



South East Water proudly acknowledges the Traditional Owners of the land on which we work and live, and pay respect to their Elders past, present and emerging. We acknowledge their songlines, cultural lore and continuing connection to the land and water. We recognise and value the rich cultural heritage and ongoing contributions of Aboriginal people and communities to our society in Victoria.