# Turbidity monitoring results, Merri Creek July 2019

Equipment - Turbidity Tube; sampling and measurements - Luisa Macmillan

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| **Date** | **Time** | **Site** | **NTU** | **Air Temp** | **Weather** | **Rate of flow –rising, falling, low flow, high and fast, etc** | **What has changed about the site since last visited/other comments** | **JC added to WW database ?** |
| 4.07.19 | 2.15pm | Below CERES | 24 | 13 | overcast | Normal flow | Very turbid and not much rainfall in this section of the creek to justify muddy appearance | Yes, 4/7/19 |
| 5.07.19 | 10.45am | Below CERES | 50 | 11 | sunny | Normal flow | More turbid in appearance than yesterday. No rain in last 24 hrs. Turbidity coming from far upstream from rain over weekend & early in week | NA |
| 5.07.19 | 1.30pm | Below CERES | 50 | 16 | sunny | Normal flow | Although NTU reading is the same as earlier in the day, appearance of water is paler – very pale brown/yellow. See photo taken just upstream of CERES [Merri Creek turbidity East Brunswick 5-07-19.JPG](Merri%20Creek%20turbidity%20East%20Brunswick%205-07-19.JPG) | NA |
| 5.07.19 | 4.00pm | Below CERES | 60 | 17 | sunny | Normal flow | Appearance is distinctly pale brown/yellow | Yes, 8/7/19 |
| 6.07.19 | 10.15am | Below CERES | 80 | 12 | sunny | Normal flow | Appearance is distinctly pale brown/yellow |  |
| 6.07.19 | 3.15pm | Below CERES | 90 | 17 | sunny | Normal flow, level dropping | Appearance is distinctly pale brown/yellow |  |
| 7.07.19 | 10.15 am | Below CERES | 60 | 14 | sunny | Normal flow, level steady | Appearance is distinctly pale brown/yellow |  |
| 7.07.19 | 2.30pm | Below CERES | 55 | 17 | cloudy | Normal flow | Appearance is distinctly pale brown/yellow |  |
| 8.07.19 | 10.00am | Below CERES | 55 | 14 | sunny | Normal flow, rising | Appearance is distinctly pale brown/yellow; some rain overnight, level is rising |  |