

Date _____ Name of monitoring group _____ Person(s) conducting monitoring _____

Weather conditions Sunny Cloudy Overcast Raining Windy

Last rainfall more than a week ago During the last week During the last 24 hrs Raining now Amount of rain: _____ mm

Drain status 1st Drain: Open or Closed 2nd Drain: Open or Closed Guest Drain: Open or Closed

Calibration Reading before calibration _____ Reading after calibration _____

Dissolved oxygen (%)

pH (buffer solution 4 or 7?)

Site Name: **FOOTHOLAL** Site (NGHRT) **520** Time of Sampling: **8:35**

Air temp **13** °C **Water temp** **15.1** °C **Electrical conductivity** **733** µs/cm **Dissolved oxygen** **6.06** mg/L **Oxygen saturation** **58.1** % **pH** **6.5** **Turbidity** **90** NTU

Water depth 0-50 cm 51-99 cm >2 m **Other:** _____

Water appearance Clear Scummy Smelly Foamy/Frothy Stained brown Milky Oily Stained green Muddy **Other:** _____

Comments: _____

Site Name: **BAKERS HOLE** Site (NGHRT) **519** Time of Sampling: **9:10**

Air temp **13** °C **Water temp** **15.3** °C **Electrical conductivity** **3379** µs/cm **Dissolved oxygen** **6.70** mg/L **Oxygen saturation** **67.2** % **pH** **6.4** **Turbidity** **4.2** NTU

Water depth 0-50 cm 51-99 cm >2 m **Other:** _____

Water appearance Clear Scummy Smelly Foamy/Frothy Stained brown Milky Oily Stained green Muddy **Other:** _____

Comments: _____

Site Name: **GUESTS DRAIN** Site (NGHRT) **518** Time of Sampling: _____

Air temp **13.5** °C **Water temp** **16.8** °C **Electrical conductivity** **5662** µs/cm **Dissolved oxygen** **5.23** mg/L **Oxygen saturation** **54.7** % **pH** **6.5** **Turbidity** **22** NTU

Water depth 0-50 cm 51-99 cm >2 m **Other:** _____

Water appearance Clear Scummy Smelly Foamy/Frothy Stained brown Milky Oily Stained green Muddy **Other:** _____

Comments: _____

River@SWEF 1718 @ 1.5m 2025

Heart Morass WaterWatch Monitoring Data Sheet

Date: 5/3/21 Name of monitoring group: SALZ FIELD + CANZ Person(s) conducting monitoring: CILASS, HOLLAND, McEWEN & BAILE

Weather conditions: Sunny Cloudy Overcast Raining Windy

Last rainfall: more than a week ago During the last week During the last 24 hrs Amount of rain: 1 mm

Drain status: 1st Drain: Open or Closed 2nd Drain: Open or Closed Guest Drain: Open or Closed

Calibration

Dissolved oxygen (%) 105.9 Reading before calibration

pH (buffer solution 4 or 7?) 4.5 Reading after calibration 103.4

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Site Name: BUG BLITZ Site Code: WGHRT507 Time of Sampling: 8.10AM

Air temp 13 °C Water temp 14 °C Electrical conductivity 5464 µs/cm Dissolved oxygen 7.30 mg/L Oxygen saturation 71.7 % pH 4.5 Turbidity 10 NTU

Water depth 0-50 cm 1-2 m >2 m Other: _____

Water appearance: Clear Milky Scummy Oily Stained green Muddy Foamy/Frothy Stained brown

Comments: _____

Site Name: WATER TOWER Site Code: WGHRT508 Time of Sampling: 8.30

Air temp 13 °C Water temp 12.8 °C Electrical conductivity 4833 µs/cm Dissolved oxygen 8.09 mg/L Oxygen saturation 77.2 % pH 5.7 Turbidity 10 NTU

Water depth 0-50 cm 1-2 m >2 m Other: _____

Water appearance: Clear Milky Scummy Oily Stained green Muddy Foamy/Frothy Stained brown

Comments: _____

Site Name: BOOT RAMP Site Code: WGHRT509 Time of Sampling: _____

Air temp 13 °C Water temp 14.9 °C Electrical conductivity 2103 µs/cm Dissolved oxygen 7.46 mg/L Oxygen saturation 73.2 % pH 6.2 Turbidity 38 NTU

Water depth 0-50 cm 1-2 m >2 m Other: _____

Water appearance: Clear Milky Scummy Oily Stained green Muddy Foamy/Frothy Stained brown

Comments: _____