



Heart Morass WaterWatch Monitoring Data Sheet

Date <u>20/6/22</u>		Name of monitoring group <u>SALZ FIELD + CAMP</u>		Person(s) conducting monitoring <u>GLASS, WILSON, BAKER HOWARD</u>	
Weather conditions	<input type="checkbox"/> Sunny	<input type="checkbox"/> Cloudy	<input type="checkbox"/> Overcast	<input type="checkbox"/> Raining	<input type="checkbox"/> Windy
Last rainfall	<input type="checkbox"/> more than a week ago	<input checked="" type="checkbox"/> During the last week	<input type="checkbox"/> During the last 24 hrs	<input type="checkbox"/> Raining now	Amount of rain: mm
Drain status	1 st Drain: <input type="checkbox"/> Open or <input checked="" type="checkbox"/> Closed	2 nd Drain: <input type="checkbox"/> Open or <input checked="" type="checkbox"/> Closed	Guest Drain: <input type="checkbox"/> Open or <input checked="" type="checkbox"/> Closed		
Calibration		Reading before calibration		Reading after calibration	
Dissolved oxygen (%)		<u>103.9</u>		<u>100</u>	
pH (buffer solution <input checked="" type="checkbox"/> 4 or <input type="checkbox"/> 7?)		<u>5.7</u>		<u>6.7</u>	

Site Name: <u>GUEST DRAIN</u>		Site Code: <u>WG_HRT518</u>		Time of Sampling: <u>9.05</u>	
Water temperature	<u>10</u> °C	Electrical conductivity	<u>1279</u> µs/cm	Dissolved oxygen	<u>6.05</u> mg/L
				Oxygen saturation	<u>53.3</u> %
				pH	<u>6.9</u>
				Turbidity	<u>18</u> NTU
Water depth	<input type="checkbox"/> 0-50 cm	<input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input type="checkbox"/> Clear	<input checked="" type="checkbox"/> Scummy	<input type="checkbox"/> Smelly	<input type="checkbox"/> Foamy/Frothy	<input type="checkbox"/> Stained brown
	<input type="checkbox"/> Milky	<input type="checkbox"/> Oily	<input type="checkbox"/> Stained green	<input type="checkbox"/> Muddy	Other:
Comments:					

Site Name: <u>BAKERS HOLE</u>		Site Code: <u>WG_HRT519</u>		Time of Sampling: <u>9.30</u>	
Water temperature	<u>10</u> °C	Electrical conductivity	<u>807</u> µs/cm	Dissolved oxygen	<u>8.63</u> mg/L
				Oxygen saturation	<u>75.4</u> %
				pH	<u>7.1</u>
				Turbidity	<u>11</u> NTU
Water depth	<input type="checkbox"/> 0-50 cm	<input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input checked="" type="checkbox"/> Clear	<input type="checkbox"/> Scummy	<input type="checkbox"/> Smelly	<input type="checkbox"/> Foamy/Frothy	<input type="checkbox"/> Stained brown
	<input type="checkbox"/> Milky	<input type="checkbox"/> Oily	<input type="checkbox"/> Stained green	<input type="checkbox"/> Muddy	Other:
Comments:					

Site Name: <u>FOOTY OVAL</u>		Site Code: <u>WG_HRT520</u>		Time of Sampling: <u>9.50</u>	
Water temperature	<u>9.6</u> °C	Electrical conductivity	<u>204.2</u> µs/cm	Dissolved oxygen	<u>7.51</u> mg/L
				Oxygen saturation	<u>65.0</u> %
				pH	<u>6.9</u>
				Turbidity	<u>21</u> NTU
Water depth	<input checked="" type="checkbox"/> 0-50 cm	<input type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input checked="" type="checkbox"/> Clear	<input type="checkbox"/> Scummy	<input type="checkbox"/> Smelly	<input type="checkbox"/> Foamy/Frothy	<input type="checkbox"/> Stained brown
	<input type="checkbox"/> Milky	<input type="checkbox"/> Oily	<input type="checkbox"/> Stained green	<input type="checkbox"/> Muddy	Other:
Comments:					

RIVER @ GUESTS DRAIN 206.5 @ SURFACE
201.5 @ 1.5m



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Site Name: BOAT RAMP		Site Code: WG_HRT509		Time of Sampling: 10.15	
Water temperature 10.6 °C	Electrical conductivity 870 μs/cm	Dissolved oxygen 7.88 mg/L	Oxygen saturation 70.2 %	pH 7.2	Turbidity 32 NTU
Water depth	<input type="checkbox"/> 0-50 cm	<input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input type="checkbox"/> Clear <input type="checkbox"/> Milky	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input checked="" type="checkbox"/> Muddy	<input type="checkbox"/> Stained brown Other:
Comments:					

Site Name: WATER TOWER		Site Code: WG_HRT508		Time of Sampling: 10.25	
Water temperature 10.5 °C	Electrical conductivity 1094 μs/cm	Dissolved oxygen 10.28 mg/L	Oxygen saturation 91.3 %	pH 6.9	Turbidity 26 NTU
Water depth	<input type="checkbox"/> 0-50 cm	<input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Milky	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input type="checkbox"/> Stained brown Other:
Comments:					

Site Name: BUG BLITZ		Site Code: WG_HRT507		Time of Sampling: 10.50	
Water temperature 12.2 °C	Electrical conductivity 1196 μs/cm	Dissolved oxygen 6.40 mg/L	Oxygen saturation 57.7 %	pH 6.6	Turbidity 17 NTU
Water depth	<input type="checkbox"/> 0-50 cm	<input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input type="checkbox"/> Clear <input type="checkbox"/> Milky	<input checked="" type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input type="checkbox"/> Stained brown Other:
Comments:					

Site Name: RAAF DRAIN		Site Code: WG_HRT521		Time of Sampling: 11.20	
Water temperature 10.5 °C	Electrical conductivity 1062 μs/cm	Dissolved oxygen 10.05 mg/L	Oxygen saturation 89.5 %	pH 6.8	Turbidity = 10 NTU
Water depth	<input checked="" type="checkbox"/> 0-50 cm	<input type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m	<input type="checkbox"/> >2 m	Other:
Water appearance	<input checked="" type="checkbox"/> Clear <input type="checkbox"/> Milky	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input type="checkbox"/> Stained brown Other:
Comments:					



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Site Name: COLLINS LANE		Site Code: WG_HRT507cl		Time of Sampling: 11-40	
Water temperature 11.3 °C	Electrical conductivity 86.1 μs/cm	Dissolved oxygen 10.09 mg/L	Oxygen saturation 91.3 %	pH 6.9	Turbidity 22 NTU
Water depth	<input type="checkbox"/> 0-50 cm <input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m <input type="checkbox"/> >2 m	Other:		
Water appearance	<input type="checkbox"/> Clear <input type="checkbox"/> Milky	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input checked="" type="checkbox"/> Stained brown Other:
Comments:					

Site Name: LEVEE BANK WEST @ PARKS VIC		Site Code: WG_HRT515		Time of Sampling: 12-05	
Water temperature 10.4 °C	Electrical conductivity 377.6 μs/cm	Dissolved oxygen 6.74 mg/L	Oxygen saturation 59.2 %	pH 7.1	Turbidity 22 NTU
Water depth	<input type="checkbox"/> 0-50 cm <input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m <input type="checkbox"/> >2 m	Other:		
Water appearance	<input type="checkbox"/> Clear <input type="checkbox"/> Milky	<input checked="" type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input checked="" type="checkbox"/> Stained brown Other:
Comments:					

Site Name: LEVEE BANK EAST		Site Code: WG_HRT516		Time of Sampling: 12-10	
Water temperature 10.6 °C	Electrical conductivity 410.7 μs/cm	Dissolved oxygen 6.55 mg/L	Oxygen saturation 56.0 %	pH 7.0	Turbidity 21 NTU
Water depth	<input type="checkbox"/> 0-50 cm <input checked="" type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m <input type="checkbox"/> >2 m	Other:		
Water appearance	<input type="checkbox"/> Clear <input type="checkbox"/> Milky	<input checked="" type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input checked="" type="checkbox"/> Stained brown Other:
Comments:					

Site Name: RICKETY BRIDGE		Site Code: WG_HRT514		Time of Sampling:	
Water temperature °C	Electrical conductivity 1279 μs/cm	Dissolved oxygen 7.94 mg/L	Oxygen saturation 71.1 %	pH	Turbidity NTU
Water depth	<input type="checkbox"/> 0-50 cm <input type="checkbox"/> 51-99 cm	<input type="checkbox"/> 1-2 m <input type="checkbox"/> >2 m	Other:		
Water appearance	<input type="checkbox"/> Clear <input type="checkbox"/> Milky	<input type="checkbox"/> Scummy <input type="checkbox"/> Oily	<input type="checkbox"/> Smelly <input type="checkbox"/> Stained green	<input type="checkbox"/> Foamy/Frothy <input type="checkbox"/> Muddy	<input type="checkbox"/> Stained brown Other:
Comments:					

RIVER @ LEVEE BANK SURFACE 200.2'
2M. 197.5'