Appendix 1 – screen shot of project spec.

Appendix 2 – TEMTOP M2000 URL

Appendix 3 – Aeroqual URL

Appendix 4 – Sek-SCD41 URL

Appendix 5 – URL for SCD 41 Github repository

Sachs, P.: “arduino-i2c-scd4x”. GitHub [Online]. Available at: <https://github.com/Sensirion/arduino-i2c-scd4x> (Accessed: 17/12/2024)

Appendix 6 – SPS30 URL

Appendix 7 – URL for SPS30 Github repository

Winklemann, J.: “arduino-sps”. GitHub [Online]. Available at: <https://github.com/Sensirion/arduino-sps> (Accessed: 17/12/2024)

Appendix 8 – URL of gravity sensor tutorial

Appendix 9 – SJH-5 methane sensor

Appendix 10 OLED screen

Appendix 11 – LCD URL - <https://www.amazon.co.uk/dp/B099F2KPR4?ref=ppx_yo2ov_dt_b_fed_asin_title>

Appendix 12 –

**A white background with text

AI-generated content may be incorrect.**

Appendix 13 – DFRobot RTC URL

<https://www.dfrobot.com/product-879.html>

Appendix 14 – Cattle maid vid