

H. Supporting Information for Exceedance Investigation and Findings

Photo 1 Provision of wastewater treatment facilities and proper drainage system as mitigation measure



Photo 2 Wastewater treatment facilities (AquaSed, sedimentation tanks) inside the site (near discharge outlet to the northern ditches)



Photo 3

Appearance of the water body at MP3 on 1 August 2025



Photo 4

Appearance of the water body at MP3 on 4 August 2025



Photo 5 **Appearance of the water body at MP3 on 6 August 2025**



Photo 6 **Appearance of the water body at MP3 on 8 August 2025**



Photo 7 **Appearance of the water body at MP3 on 11 August 2025**



Photo 8 **Appearance of the water body at MP3 on 13 August 2025**



Photo 9 **Appearance of the water body at MP3 on 15 August 2025**



Photo 10 **Appearance of the water body at MP3 on 18 August 2025**



Photo 11 **Appearance of the water body at MP3 on 20 August 2025**



Photo 12 **Appearance of the water body at MP3 on 22 August 2025**



Photo 13 **Appearance of the water body at MP3 on 25 August 2025**



Photo 14 **Appearance of the water body at MP3 on 27 August 2025**



Photo 15 **Appearance of the water body at MP3 on 29 August 2025**



Photo 16 **Appearance of the water body at MP4 on 4 August 2025**



Photo 17 **Appearance of the water body at MP4 on 11 August 2025**



Photo 18 **Appearance of the water body at MP4 on 18 August 2025**



Photo 19 **Appearance of the water body at MP4 on 29 August 2025**



Photo 20 **Appearance of the water body at MP5 on 6 August 2025**



Photo 21 **Appearance of the water body at MP5 on 13 August 2025**



Photo 22 **Appearance of the water body at MP5 on 18 August 2025**



Photo 23 **Appearance of the water body at MP5 on 22 August 2025**



Photo 24 **Appearance of the water body at MP5 on 29 August 2025**



Photo 25

Appearance of the water body at MP6 on 6 August 2025



Photo 26

Appearance of the water body at MP6 on 8 August 2025



Photo 27

Appearance of the water body at MP6 on 13 August 2025



Photo 28

Appearance of the water body at MP6 on 18 August 2025



Photo 29

Appearance of the water body at MP6 on 22 August 2025



Photo 30

Appearance of the water body at MP6 on 29 August 2025

