

## 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 2 October 2025



**Photo 4** Appearance of the water body at MP3 on 4 October 2025



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



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



**Photo 7** Appearance of the water body at MP3 on 10 October 2025



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



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



**Photo 10** Appearance of the water body at MP3 on 17 October 2025



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



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



**Photo 13**      **Appearance of the water body at MP3 on 24 October 2025**



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



**Photo 15**      **Appearance of the water body at MP3 on 30 October 2025**



**Photo 16**      **Appearance of the water body at MP4 on 6 October 2025**

