WATER SAVING PROJECTS 2023/2024 (Progress Report from 1/7/2023 until 4/7/2023)

| No | Section | Projects | Person In-Charge | Implementation Date | Status | Expected Water Saving (m³/month) | Accumulated Water Saving July 2023 (m³) |
|----|-----------|---|--------------------------------|------------------------|-------------|----------------------------------|--|
| 1 | Bleaching | 1) To stop machine 1 day for each machine CBR and MZ for every week | Syafiq | Jan 2019 | Completed | 3,000 | 512 |
| | | 2) Skip bleaching process for ST7018 for dark colour (CBR D2 Goller) | Najib | April 2020 | Implemented | 260 | 23 |
| | | 3)Skip HS D3 Wet Stretching for SN 410 | Najib | April 2021 | Completed | 250 | 101 |
| 2 | Finishing | 1) To monitor efficiency of chemical preparation (reduce wastage) | Faizal Patah | Dec 2019 | Completed | 1,000 | 211 |
| | | 2) All washing for yarn dye (cold rinse, warm rinse & hot rinse at HEW) run at dyehouse section | Faizal Patah | March 2020 | Completed | 50 | 12 |
| | rinishing | 3) Increase efficeincy of resin stenter from 6 to 4 line operation | Faizal Patah | May 2020 | Completed | 1,200 | 133 |
| | | 4) Increase efficeincy of sanforize from 4 to 3 line operation | Faizal Patah | May 2020 | Completed | 1,500 | 238 |
| | | 5) Skip Sanf for T/C GP finish | Faizal Patah | April 2021 | Completed | 300 | 165 |
| 5 | General | 1) Boiler pond water to Bleaching | Jaya Paul / Selvakumar John | April 2018 | Completed | 12,000 | 2,187 |
| | | 2) To collect more water from Sanforize Machine | John / Rodzi | May 2019 | Completed | 2,400 | 132 |

Expected Water Saving (m^3 /month) = 21,960 Accumulated Water Saving July 2023 (m^3) = 3,714