

**WATER SAVING PROJECTS 2023/2024 (Progress Report from 1/9/2023 until 28/9/2023)**

No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Water Saving (m <sup>3</sup> /month)	Accumulated Water Saving September 2023 (m <sup>3</sup> )
1	Bleaching	1) To stop machine 1 day for each machine CBR and MZ for every week	Syafiq	Jan 2019	Completed	3,000	2,871
		2) Skip bleaching process for ST7018 for dark colour (CBR D2 Goller)	Najib	April 2020	Implemented	260	243
		3) Skip HS D3 Wet Stretching for SN 410	Najib	April 2021	Completed	250	241
2	Finishing	1) To monitor efficiency of chemical preparation (reduce wastage)	Faizal Patah	Dec 2019	Completed	1,000	981
		2) All washing for yarn dye (cold rinse, warm rinse & hot rinse at HEW) run at dyehouse section	Faizal Patah	March 2020	Completed	50	76
		3) Increase efficiency of resin stenter from 6 to 4 line operation	Faizal Patah	May 2020	Completed	1,200	1,120
		4) Increase efficiency of sanforize from 4 to 3 line operation	Faizal Patah	May 2020	Completed	1,500	1,341
		5) Skip Sanf for T/C GP finish	Faizal Patah	April 2021	Completed	300	213
5	General	1) Boiler pond water to Bleaching	Jaya Paul / Selvakumar John	April 2018	Completed	12,000	11,987
		2) To collect more water from Sanforize Machine	John / Rodzi	May 2019	Completed	2,400	2,156

**Expected Water Saving (m<sup>3</sup>/month) = 21,960**

**Accumulated Water Saving September 2023 (m<sup>3</sup>) = 21,229**