

WATER SAVING PROJECTS 2022/2023 (Progress Report from 1/1/2023 until 5/1/2023)

No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Water Saving (m ³ /month)	Accumulated Water Saving January 2023 (m ³)
1	Bleaching	1) To stop machine 1 day for each machine CBR and MZ for every week	Azman / Syafiq	Jan 2019	Completed	3,000	451
		2) Skip bleaching process for ST7018 for dark colour (CBR D2 Goller)	Najib / Azman	April 2020	Implemented	260	134
		3) Skip HS D3 Wet Stretching for SN 410	PYLim/ Azman	2021 (new project)	Completed	250	31
2	Finishing	1) To monitor efficiency of chemical preparation (reduce wastage)	Faizal Patah	Dec 2019	Completed	1,000	213
		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
		3) Increase efficiency of resin stenter from 6 to 4 line operation	Faizal Patah	May 2020	Completed	1,200	256
		4) Increase efficiency of sanforize from 4 to 3 line operation	Faizal Patah	May 2020	Completed	1,500	341
		5) Skip Sanf for T/C GP finish	PYLim/ Faizal Patah	2021 (new project)	Completed	300	45
4	Lamination	1) To install auto valve water supply for cooling (holt melt) to prevent wastage	Shaik	Nov 2020	Completed	145	13
		2) Lamination to install rotar flow meter to control water usage	John / Rodzi	March 2019	Completed	3,000	121
5	General	1) Boiler pond water to Bleaching	Jaya Paul / Selvakumar John	April 2018 (continue project report)	Completed	12,000	3,121
		2) To collect more water from Sanforize Machine	John / Rodzi	May 2019	Completed	2,400	431

Expected Water Saving (m³/month) = 25,105

Accumulated Water Saving January 2022 (m³) = 5,169