

WATER SAVING PROJECTS 2020/2021 (Progress Report from 1/9/2021 until 23/9/2021)

No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Water Saving (m ³ /month)	Accumulated Water Saving September 2021 (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	2,312
		2) Skip bleaching process for ST7018 for dark colour (CBR D2 Goller)	Najib / Azman	April 2020	Implemented	260	210
		3) To control CBR D2 goller machine water level	Azman / Syafiq	Nov 2020	Under Study	Under Study	-
		4)Skip Re-Heat Set (HS D2,D3) for AT8025 and STF7201 after T-Part Dyeing	PYLim/ Azman	2021 (new project)	In progress	In progress	-
		5)Skip HS D3 Wet Stretching for SN 410	PYLim/ Azman	2021 (new project)	In progress	In progress	-
2	Finishing	1) To monitor efficiency of chemical preparation (reduce wastage)	Sukri	Dec 2019	Completed	1,000	901
		2) All washing for yarn dye (cold rinse, warm rinse & hot rinse at HEW) run at dyehouse section	Sukri	March 2020	Completed	50	47
		3) Increase efficeincy of resin stenter from 6 to 4 line operation	Sukri	May 2020	Completed	1,200	1,011
		4) Increase efficeincy of sanforize from 4 to 3 line operation	Sukri	May 2020	Completed	1,500	1,121
		5) Skip Sanf D2 for T/C GP finish	PYLim/ Sukri	2021 (new project)	In progress	In progress	-
4	Lamination	1) To install auto valve water supply for cooling (holt melt) to prevent wastage	Andrew / Shaik	Nov 2020	In progress	145	120
		2) Lamination to install rotar flow meter to control water usage	John / Rodzi	March 2019	Completed	3,000	1,201
5	General	1) Boiler pond water to Bleaching	Jaya Paul / Selvakumar John	April 2018 (continue project report)	Completed	12,000	9,560
		2) To collect more water from Sanforize Machine	John / Rodzi	May 2019	Completed	2,400	2,101

Expected Water Saving (m³/month) = 24,555

Accumulated Water Saving September 2021 (m³) = 18,584