

WATER SAVING PROJECTS 2018/2019 (Progress Report from 1/2/2019 until 7/2/2019)

No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Water Saving (m ³ /month)	Accumulated Water Saving February 2019 (m ³)
1	Bleaching	1) Reuse water pond for cleaning at CBRD1 and MZD1	Ramesh / John	March 2018	Completed	20	2
		2) Skip bleaching process for ST7018 medium to dark color	HP Lee / Azman	August 2018	Completed	260	26
		3) To skip stenter rinse for HP finish	HP Lee / Azman	August 2018	Completed	900	90
		4) To control showering rate at SSB for High Viscose and CS25 order	HP Lee / Ramesh / Syafiq	February 2019	Under Study	Under Study	0
		5) To stop machine 1 day for each machine CBR and MZ for every week	Ramesh / HP Lee	January 2019	Implemented	Under Study	0
2	Dyehouse	1) To revise process condition for certain order (remove rinsing process)	Najib / KH Neoh	February 2019	Under Study	Under Study	0
3	Finishing	1) C600 for M&S to skip OBA padding	LH Lim / Lawrence	March 2018	Completed	20	2
		2) To skip sanforize for TC LW (PC/PZ) and CVC LW flexistrech	Najib / Faizal	August 2018	Completed	1800	180
		3) To study resin stenter chemical valve overflow	Faizal / Fauzey	February 2019	Under Study	Under Study	0
		4) To install flow meter for showering at Sanforize Machine	Fauzey / Johnny	March 2018	Under Study	Under Study	0
		5) To skip rinsing for certain order require formalin reading by using resin catcher or low formalin resin	Rosnizam / Areeb	April 2019	Under Study	Under Study	0
		6) Double washing for Finishing Chemical Preparation	Fauzey / Shaik	February 2019	In progress	Under Study	0
4	Printing	1) Reuse recycle pond water instead of PBA water to wash and clean sequege by high water pressure pump	Afzainizam / John	February 2019	In progress	Under Study	0
5	General	1) Boiler pond water to Bleaching	Jaya Paul / Selvakumar MH Cheng / John	April 2018	Completed	12,000	1,300
		2) Water from COGEN Cooling Tower to recover	John / Rodzi	March 2019	In progress	Under Study	0
		3) To collect more water from Sanforize Machine	John / Rodzi	March 2019	In progress	Under Study	0
		4) Lamination to install rotar flow meter to control water usage	John / Rodzi	March 2019	Completed	Under Study	0
		5) Boler rain water to recover	John / Rodzi	March 2019	In progress	Under Study	0
		6) To create awareness among all employee about water saving and SOP follow up at production	Selva / All Head Dept	February 2019	Intangible	Intangible	Intangible
Expected Water Saving (m³/month) =						15,000	
Accumulated Water Saving February 2019 (m³) =							1,600