

WATER SAVING PROJECTS 2018/2019 (Progress Report from 1/6/2019 until 27/6/2019)							
No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Water Saving (m <sup>3</sup> /month)	Accumulated Water Saving June 2019 (m <sup>3</sup> )
1	Bleaching	1) Reuse water pond for cleaning at CBRD1 and MZD1	Ramesh / John	March 2018	Completed	20	18
		2) Skip bleaching process for ST7018 medium to dark color	HP Lee / Azman	August 2018	Completed	260	232
		3) To skip stenter rinse for HP finish	HP Lee / Azman	August 2018	Completed	900	810
		4) To control showering rate at SSB for High Viscose and C525 order	HP Lee / Ramesh / Syafiq	July 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	1,800	2023
2	Dyehouse	1) To revise process condition for certain order (remove rinsing process)	Najib / KH Neoh	February 2019	Implemented	120	30
3	Finishing	1) C600 for M&S to skip OBA padding	LH Lim / Lawrence	March 2018	Completed	20	18
		2) To skip sanforize for TC LW (PC/PZ) and CVC LW flexistrach	Najib / Faizal	August 2018	Completed	1,800	1,620
		3) To study resin stenter chemical valve overflow	Faizal / Fauzey	June 2019	Under Study	Under Study	0
		4) To install flow meter for showering at Sanforize Machine	Fauzey / Johnny	June 2019	Under Study	Under Study	0
		5) Double washing for Finishing Chemical Preparation	Fauzey / Shaik	May 2019	Completed	4,000	502
4	Printing	1) Reuse recycle pond water instead of PBA water to wash and clean sequege by high water pressure pump (not suitable due to low water pressure will use for drum cleaning)	Afzainizam / John	July 2019	Completed	Under Study	0
5	General	1) Boiler pond water to Bleaching	Jaya Paul / Selvakumar MH Cheng / John	April 2018	Completed	12,000	13,655
		2) Water from COGEN Cooling Tower to recover	John / Rodzi	July 2019	In progress	1,000	0
		3) To collect more water from Sanforize Machine	John / Rodzi	May 2019	Completed	2,400	1500
		4) Lamination to install rotar flow meter to control water usage	John / Rodzi	March 2019	Completed	3,000	2,184
		5) Boler rain water to recover	John / Rodzi	Sept 2019	In progress	2,000	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
<b>Expected Water Saving (m<sup>3</sup>/month) =</b>						<b>29,320</b>	
<b>Accumulated Water Saving June 2019 (m<sup>3</sup>) =</b>							<b>22,592</b>