WATER SAVING PROJECTS 2017/2018 (Progress Report from 1/3/2018 until 7/3/2018)

No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Saving Per Month (m^3)	Accumulated Water Saving March 2018 (m^3)
1	Bleaching	1) Revised flow rate 1st section washer for wash box no 1 and 3 at CBR D4	Joanne / Fadzil	August 2017	Completed	200	48
		2) Skip 2nd time bleaching process during SSB for item which need 2 time pre treatment	HP Lee / Cheah	April 2018	In progress	Under Study	0
		3) Active kleen to skip stenter rinse	HP Lee / Cheah	April 2018	Under Study	Under Study	0
		4) Reuse water pond for cleaning at CBRD1 and MZD1	Cheah / John	March 2018	In progress	Under Study	0
2	Dyehouse	1) Improve Washing Fastness of SV 475 UP DA Finish by low temperture curing resin	CM Tai / Joanne	August 2017	Completed	80	19
		2) Use water from boiler pond for pad steam floor and machine cleaning	CM Tai / Rodzi	October 2017	Completed	950	222
		3) Use water from boiler pond for pad dry floor and machine cleaning	CM Tai / Rodzi	October 2017	Completed	950	222
		4) Use water from boiler pond for Dyehouse Chemical Prepartion area cleaning	CM Tai / Rodzi	October 2017	Completed	16	4
		4) To collect the clean water from jet dye process	John / CM Tai	April 2018	Under Study	Under Study	0
3	Finishing	1) Reduce 2 step process by skip OBA second padding	MH Cheng / Najib	October 2017	Under Study	Intangible	Intangible
		2) Install timer for auto cleaning shower valve at finishing auto dispenser	Najib / Faizal / BH Lee	October 2017	Completed	280	65
		3) C600 for M&S to skip OBA padding	LH Lim / Lawrence	March 2018	In progress	Under Study	0
4	General	1) Skip dyeing process at Dyehouse (Pigment Dyeing Project)	Joanne / Najib / CM Tai / Cheah	October 2017	Completed	1700	20
		2) Reuse of boiler water from Cogen Plant at Bleaching Section for CBR Machine	Jaya Paul / Selvakumar / MH Cheng / John / Areeb	May 2018	In progress	Under Study	0
		3) RO water product plant Brine water recover back to water reservoir	John	June 2017	Completed	6000	1400
					Total Expected Water Saving per moth (m^3) =	**10,176**	
		New idea or project added			**Total Accumulated Water Saving March 2018 (m^3) =**		**2,000**