0	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Saving Per Month (m³)	Accumulated Water Saving September 201 (m³)
ı	Bleaching	1) Re-use caustic recovery evaporated water for Mercerize	MH Cheng	End July 2016	Completed	3,456	342
		2) Re-use CBR D1 last section washer water to front section	Azman	10-May-16	Completed	1,491	305
-		3) Re-use SSB last section washer water to second section last washer	Azman	August 2016	Completed	1,056	156
-		4) Repair leaking washers at CBR & MZ	Azman	(Implemented) 10-May-16	Continuos Process	Intangible	Intangible
1		5) Reuse water for CBR D1 steamer conveyor system	MH Cheng	July 2016	Completed	138	35
		6) Auto showering for CBR D1 and CBR D4	Azman / BH Lee	August 2016	Completed	Intangible	Intangible
4			Azman / BH Lee	(Implemented) December 2016	-	_	Intangible
-		7) Auto showering for stenter filter cleaning at mercerize 8) Re-use pond water for cyclone at CBR-D2	Azman / MH Cheng	End January 2017	Completed Completed	Intangible Intangible	Intangible
		9) Re-use pond water for floor cleaning at chemical preparation area	MH Cheng / Rodzi	March 2017	Completed	Intangible	Intangible
		10) Re-use pond water for floor cleaning at machine site 11) Revised flow rate 1st section washer for wash box no 1 and 3 at CBR D4	Azman/MH Cheng Joanne / Fadzil	January 2017 August 2017	Completed Completed	Intangible 200	Intangible 40
2	Dyehouse	1) Install dummy inside pad steam washer (PSD3)(1st & 2nd washer)	Johnny	End August 2016	Completed	43	10
			Atif	May 2016 (Test)	Completed	-	-
-		2) Re-use water from last washers of PSD3 to washer no 2 of PSD3	CM Tai /	August 2016	Completed	1,050	145
-		3) Reduce flow rate for light weight for pad steam by 20 %	MH Cheng CM Tai	(Implemented) May - June 2016	Completed	336	45
4		for PSD3 & PSD1 (DV/DR) (light colour and light weight) 4) Reuse Boiler pond water for DH colour service (cleaning)	MH Cheng	End June 2016	Completed	Intangible	Intangible
-		5) Auto showering for PSD4 wash boxes	CM Tai / BH Lee	Mid October 2016	Completed	400	80
		6) Auto showering for water seal at PSD2, PSD3 & PSD4	CM Tai / BH Lee	November 2016	Completed	Intangible	Intangible
_		7) Repair leaking washer at pad steam	CM Tai	December 2016	Continuos Process	Intangible	Intangible
		8) Re-use pond water for floor cleaning at auto reactive area 9) Improve Washing Fastness of SV 475 UP DA Finish by low temperture curing resin	MH Cheng / CM Tai CM Tai / Joanne	February 2017 August 2017	Completed Completed	Intangible 80	Intangible 18
		10) Use water from boiler pond for pad steam floor and machine cleaning	CM Tai / Zamri / Rodzi	October 2017	In progress	950	0
		11) Use water from boiler pond for pad dry floor and machine cleaning	CM Tai / Zamri / Rodzi	October 2017	In progress	950	0
		12) Use water from boiler pond for Dyehouse Chemical Prepartion area cleaning	CM Tai / Zamri / Rodzi	October 2017	In progress	16	0
3	Finishing	1) Continue to skip sanforize	Najib	May 2016	Completed	400	40
-		Reduce two step processes (yarn dye) Recycle boiler pond water for cleaning sanforize	Najib MH Cheng	June 2016 End June 2016	Completed Completed	400 Intangible	60 Intangible
		Recycle boiler pond water for cleaning Fin colour service area	MH Cheng	November 2016	Completed	Intangible	Intangible
		5) Reduce 2 step process by step OBA second padding	MH Cheng / Najib	October 2017	Under Study	Intangible	Intangible
		Install timer for auto cleaning shower valve at finishing auto dispenser	Najib / Faizal / BH Lee	October 2017	In progress	280	0
1	Printing	1) Use water from boiler pond for floor cleaning	MH Cheng	October 2016	Completed	Intangible	Intangible
5	General	1) Extend Gardening pipe from A & B block to car park area	MH Cheng	June 2016	Completed	Intangible	Intangible
-		Re-use treated water for polymer preparation at dewatering plant Use waste water for toilet cleaning (Production Toilet and Jet Dye	Selvakumar	June 2016	Completed	390	80
-		toilet)	MH Cheng	End June 2016	Completed	Intangible	Intangible
		4) Use treated water to shoot the floating sludge at ASM1	MH Cheng	End June 2016	Completed	Intangible	Intangible
		5) Re-used Co Gen RO back wash water from Multi media & carbon	3 077 04	The Millian Course	0 1 1	780	150
1			MH Cheng	October 2016	Completed	700	
		filter for production 6) Skip dyeing process at Dyehouse (Pigment Dyeing Project)	Joanne / Najib / CM Tai / Cheah / Zamri	October 2017	In progress	1700	0
			Joanne / Najib / CM Tai / Cheah / Zamri Jaya Paul / Selvakumar / MH	ACRES SONOTO	CONTRACTOR CONTRACTOR	2222	0
		Skip dyeing process at Dyehouse (Pigment Dyeing Project) Reuse of blower water from Cogen Plant at Bleaching Section for	Joanne / Najib / CM Tai / Cheah / Zamri Jaya Paul / Selvakumar / MH Cheng / John / Areeb	October 2017 October 2017	In progress Under Study	1700 Under Study	80
		Skip dyeing process at Dyehouse (Pigment Dyeing Project) Reuse of blower water from Cogen Plant at Bleaching Section for	Joanne / Najib / CM Tai / Cheah / Zamri Jaya Paul / Selvakumar / MH Cheng / John / Areeb	October 2017 October 2017 Total Expected Water Sa	In progress Under Study ving per moth (m³) =	1700 Under Study 14,116	0
		Skip dyeing process at Dyehouse (Pigment Dyeing Project) Reuse of blower water from Cogen Plant at Bleaching Section for	Joanne / Najib / CM Tai / Cheah / Zamri Jaya Paul / Selvakumar / MH Cheng / John / Areeb	October 2017 October 2017	In progress Under Study ving per moth (m³) =	1700 Under Study 14,116	0
	Monthly	Skip dyeing process at Dyehouse (Pigment Dyeing Project) Reuse of blower water from Cogen Plant at Bleaching Section for CBR Machine	Joanne / Najib / CM Tai / Cheah / Zamri Jaya Paul / Selvakumar / MH Cheng / John / Areeb	October 2017 October 2017 Total Expected Water Sa Total Accumulated V	In progress Under Study ving per moth (m³) =	1700 Under Study 14,116	0
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