

WATER SAVING PROJECTS 2018/2019 (Progress Report from 1/12/2019 until 5/12/2019)

No	Section	Projects	Person In-Charge	Implementation Date	Status	Expected Water Saving (m ³ /month)	Accumulated Water Saving December 2019 (m ³)
1	Bleaching	1) To stop machine 1 day for each machine CBR and MZ for every week	Azman / HP Lee	Jan 2019	Implemented	1,800	1,200
		2) To control goller machine water level	Azman / Syafiq	Dec 2019	Under Study	Under Study	0
2	Finishing	1) To study resin stenter chemical valve overflow	Faizal / Fauzey	Dec2019	Under Study	Under Study	0
		2) To install flow meter for showering at Sanforize Machine	Fauzey / Johnny	Dec 2019	Under Study	Under Study	0
		3) Double washing for Finishing Chemical Preparation	Fauzey / Shaik	May 2019	Implemented	700	178
		4) To monitor efficiency of chemical preparation (reduce wastage)	Fauzey / Faizal	Dec 2019	Under Study	Under Study	0
3	Printing	1) Reuse recyle pond water instead of fresh water to wash and clean sequeege by high water pressure pump (To modify the pressure of water)	Afzainizam / John	Dec 2019	Completed	Under Study	0
		2) To make a standard control open valve of water at RM3	Afzainizam / John	Dec 2019	Under Study	Under Study	0
4	General	1) Boiler pond water to Bleaching	Jaya Paul / Selvakumar John	April 2018	Completed	12,000	1,124
		2) Water from COGEN Cooling Tower to recover	John / Rodzi	Dec 2019	In progress	1,000	0
		3) To collect more water from Sanforize Machine	John / Rodzi	May 2019	Completed	2,400	504
		4) Lamination to install rotar flow meter to control water usage	John / Rodzi	March 2019	Completed	3,000	800
		5) Boiler rain water to recover	John / Rodzi	Dec 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	Feb 2019	Intangible	Intangible	Intangible

Expected Water Saving (m³/month) = **22,900**

Accumulated Water Saving December 2019 (m³) = **3,806**