

The Company Industries Environmental report

Foreword

For the year 2022

The present Environment Declaration has been prepared by **PT YOUNG IL LEATHER INDONEISA**. This year The Company has improved its commitment to improving the environmental impact of leather production on the tannery site in **BALARAJA**. In year The Company commissioned BLC Leather Technology Centre to conduct a review of the Vietnam plant and suggest improvements. Young IL Vietnam achieved a GOLD Award under LWG Protocol issue 6.6.1 .

With this report we intend to respond to their right to know about our company's social and environmental performance. The present report complies with the government requirements, as below:

Indicators of environmental commitment

No	Air Emission Name	EMISSION NAME -->	BOILER			BUFFING AREA		SOLVENT		
			Particulates (ppm)	NOx (NO ₂)	SO ₂	Sulphides (H ₂ S)	Ammonia (NH ₃)	M.E.K (C ₆ H ₂ O)	Toulen (C ₇ H ₈)	Etil Asetat (C ₄ H ₈ O ₂)
		Regulatory Limit (if applicable)	200	700	700					
	BOILER									
1	Boiler 3 Samjung 5 Ton		19.7	55	13					
2	Boiler 2 Samjung 5 Ton		21.6	55	13					
3	Boiler 1 Samjung 5 Ton		5.86	55	13					
4	Boiler 4 Samjung 5 Ton		6.43	50	13					
	COATING FILTER CHIMNEYS	Regulatory Limit (if applicable)						20	20	400
1	(Cerobong) Filter 1							0.27	0.53	1.19
2	(Cerobong) Filter 2							0.24	0.54	1.18
3	(Cerobong) Filter 3							0.21	0.52	1.17
4	(Cerobong) Filter 4							0.24	0.54	1.19
5	(Cerobong) Filter 5							0.22	0.58	1.17
6	(Cerobong) Filter 6							0.22	0.51	1.18
7	(Cerobong) Filter 7							0.25	0.55	1.19
8	(Cerobong) Filter 8							0.22	0.53	1.19
9	(Cerobong) Filter 9							0.21	0.52	1.17
10	(Cerobong) Filter 10							0.25	0.52	1.18
11	(Cerobong) Filter 11							0.23	0.56	1.19
12	(Cerobong) Filter 12							0.25	0.57	1.16
13	(Cerobong) Filter 13							0.24	0.56	1.19
14	(Cerobong) Filter 14							0.25	0.55	1.17
15	(Cerobong) Filter 15							0.26	0.53	1.16
16	(Cerobong) Filter 16							0.23	0.51	1.16
	BUFFING AREA									
	Area Buffing Worker	Regulatory Limit (if applicable)				1	25			
						< 0.001	0.002			

Solvent usage

The current emission scoring system in the LWG protocol is no score for 35 g/m² with increasing score for decreasing usage.

Environmental Objective & Targets

It is important for **PT YOUNG IL LEATHER INDONEISA** to set objective and target each year for environmental improvement, below is our current data and our target

Target objective	Target Goal/Year 2022	Target result AVERAGE (Jun 22)	Overall Target Comparison	DIAGRAM	REMARK
Energy consumption	3.5 MJ/m ²	11.38 MJ/m ²	(7.88)	X	Production more Energy usage electricity and Diesel Oil increase 2x compare from 2021
Solvent usage per m ²	<75 g/m ²	3.63 g/m ²	71.37 g/m ²	√	The Solvent usage keep on the track from end on 2021 some products use waterbase
Air emission	<3.5 g/m ²	<1.25 g/m ²	2.25 g/m ²	√	Achive the target, LWG Gold < 45 g/m ²
Waste recycling targets - Hazard	>90 %	100.00% RE-USED	8.70%	√	100 % of Haz of waste re-used as a mixture of cement and buffing dust re-use as Pu Coated sustainable products
Waste recycling targets- Non Hazard	>95 %	99.57% RE-USED	1.50%	√	99.5 % of Non Haz of waste re-used for other product

Key Conclusions

This Environmental Declaration summarises our Company's responsible approach to our environmental performance. We focus all our best efforts on a process of continual improvement because we understand that a Company in our sector needs to be able to respond not only to the demands of our customers, but also to government requirement. We believe that environmental responsibility and profitable business are mutually beneficial.

We are grateful for your support and for all comments and recommendations that could help us in achieving our objective for sustainable environment.