PLASTIL UK LTD

Objectives, Targets and Programmes (2014)

Document Number : O&T-2012

Revision Number : 1 Date : 20/4/12

Prepared by: LEE FOX, (EMR) Approved by: GREG COOPER, MANAGING DIRECTOR

No	Relevance to Environmental Policy / Significant Environmental Aspect(s) (SEA)	Objective	Target	Programme	Responsible Staff	Start Date	End Date	Actual Results
	1. Resource, Waste mgmt, Air emission, Land contamination	REDUCE NCP.	6.06 %	Daily, weekly, monthly monitoring of NCP levels. Effective production planning to ensure line set ups / changes are reduced, Material availability to reduce colour changes. Maintenance of production and plant equipment to avoid breakdowns.	ALL PRODUCTION STAFF. LOGISTICS. PRODUCTION OFFICE. MAINTENANCE.	JAN 2014	DEC 2014	NCP lower than 2013. Actual result was 7.14%. 0.95% down on previous year.
	2. Land contamination.	REDUCE QTY OF SKIPS TO LANDFILL	1 skip every 2 months (2013 ave was 0.83 skip per month)	Tighter control of waste streams. Increased recycling achieved through staff awareness training and purchase of bins for waste segregation.	ALL STAFF	JAN 2014	DEC 2014	2014 average was down to 0.75 skips per month.
	3. Resource	Reduce Electricity usage	5% reduction. (Electricity per KG in 2013 1.0756).	Staff awareness training, powering off unused production equipment, lighting. Investigate energy usage variations between compressed air raw materials	ALL STAFF	JAN 2014	DEC 2014	Very slightly up from 1.04 in 2013 to 1.11 in 2014

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			loading units and non compressed air units.				
4. Resource	Reduce water consumption (litres per kilo extruded)	TBC after previous usage figures have been assessed. Minimum target for reduction is 5% 2013 usage was 46% down on 2012	Monitor system to ensure efficiencies are maintained	Laurent Couval	APRIL 2013	APR 2014	5.32 in 2013. Down to 4.07 in 2014. Reduction of 23%
5. Resource, emission	Air Reduce diesel consumption in company delivery vehicles. Based on value of goods shipped per litre (euro value)	Shipped / litre in 2013 – 38.92 (truck)	Ensure that all journeys to deliver goods or visit customers are necessary and controlled to ensure the best use of vehicle resource is achieved. Input from Logistics Mgr in route / fuel stop planning. Input from Production department in ensuring goods are available on time to ensure loads are full and not part wherever reasonably possible. Sales Mgr and Managing Directors input in controlling visits per kilometre / litre for company cars. Drivers input in terms of driving style to optimise vehicles potential.	Manager, Logistics	JAN 2014	DEC 2014	37.89 in 2014' slightly down on 2013. Reduced loads a main contributory factor

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6.	Resource, waste management	Reduce the unused raw material scrap to floor	Reduce by 10% (2013 WAS DOWN BY 21%)	Reduce waste created from raw material spillage. Staff awareness training to ensure good practice at all times. Input from Logistics / goods in and production. Keep spills clean and reuse where possible.	Goods in / stores person, production operatives	JAN 2014	JAN 2015	Down by 12% in 2014. A better than target reduction.
7.	Resource, Air emission	Reduce waste from saw cut. Reduce dust/swarf in the air.	ALL SHUTTER LINES TO CONVERT TO GUILLOTINE CUT	INSTALL GUILLOTINE CUT TO ONE LINE FOR TRIALS AND IF SUCCESSFUL ADD TO OTHER LINES WHERE POSSIBLE	L COUVAL/ PRODUCTION DEPT	JAN 2014	DEC 2014	Slight reduction in 2014 as one guillotine line implemented in final quarter of 2014.
8	Air emission	Control air quality in line with current applicable legislation	All factory internal areas air quality to be within specified parameters, to be determined by curret legislation	Use external air monitoring service to assess air quality on annual basis	L FOX / PRODUCTION DEPT	JAN 2014	JAN 2015	Internal air quality assessed in first third of 2014. No issues / concerns raised on this visit.

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9	Air emission	Install glue application area to gates section to reduce emissions to air and reduce solvent usage	usage by 10%	Purchase and install glue dispenser and add extraction as required.	L FOX / PRODUCTION DEPT	MAR 2014	DEC 2014	Solvent usage reduced in 2014 due to new glue application equipment
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