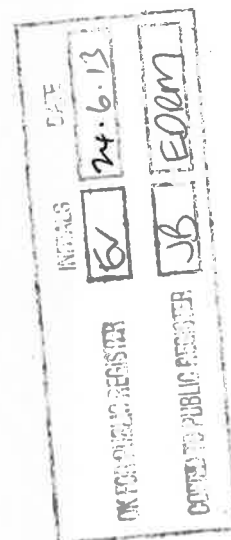


GLANBIA CHEESE Ltd	ENVIRONMENTAL MANAGEMENT PROGRAMME 2013
DATE: 21/01/13	

ENPOT / 01

OBJECTIVE : Reduce Water Use for 2013 from 1.5 in 2012
TARGET : YTD reduction in Water Consumption per 1000 lts of vat liquid to < 1.2

No.	Activity	Proposed Completion Date	Responsible Persons	Cross Reference	Status
1	Monitoring objective target of < 1.2	31.12.13	RW	<u>Environmental KPI Report</u>	Ongoing
2	Set up water working group	29.5.13	RW	<u>Boiler Steam and Water Issue Actions.doc</u>	Working group to be made up from each dept, suitable persons being sought
3	Evaporator water usage to be monitored daily to ensure usage is maintained below to 120m ³ per day	30.12.13	RW / CG	<u>Environmental KPI Report</u>	recycling pump sealing water through vacuum pumps saving a further 15m ³ per day to be progressed
4	Improve process of reporting and response time to repair leaks	Ongoing	Site personnel	<u>Environmental KPI Report</u>	All team leaders now reporting leaks on a regular basis



GLANBIA CHEESE Ltd	ENVIRONMENTAL MANAGEMENT PROGRAMME 2013
DATE: 21/01/13	

ENPOT / 02

OBJECTIVE : Achieve reduction in product loss to drain
 TARGET : Reduce loading to effluent from product loss and waste by end of 2013

No.	Activity	Proposed Completion Date	Responsible Persons	Cross Reference	Status
1	Work with department managers on Identifying product losses to effluent	31.12.13	RW / Dept	<u>Environmental KPI Report</u>	Improvement in flushing lines in production to reduce product loss to drains. Hourly sampling of effluent sump to identify peaks of loading – using portable sampler to measure loading in foul drains by dept
2	P2 volume to be reduced or solids content to be reduced	31.13.13	RW / CG/DJ	<u>Environmental KPI Report</u>	Clarifier discharge sent for landsread
3					
4					

GLANBIA CHEESE Ltd	ENVIRONMENTAL MANAGEMENT PROGRAMME 2013
DATE: 21/01/13	

ENPOT / 03

OBJECTIVE : Effective use of Electricity Monitoring
 TARGET : Implement monitoring by department and department understanding of usage

No.	Activity	Proposed Completion Date	Responsible Persons	Cross Reference	Status
1	Utilise the elcomponent electric monitoring software on Identifying high electric usage	31.04.13	RW		Currently manually done by Environmental Dept
2	Carbon trust to give presentation on best use of the software	18.04.13	Carbon Trust		Presentation on 18.04.13
3	Roll out to departments the monitoring of the software and produce weekly graphs and data	31.04.13	RW/Dept		
4	Set up team to identify key reduction opportunities	31.04.13	RW		

