

POLLUTION PREVENTION & CONTROL

PERMIT CONDITIONS COMPLIANCE CHECK REPORT

Installation Address:	Ultimate Packaging Ltd Pegasus Way, Europarc Grimsby North East Lincolnshire DN37 9TS
Contact:	Ian Turner
Permit Ref:	EP/200200062/V2
Date of Varied Permit:	15 th January 2019
Permitted activity:	Printing of flexible packaging
Guidance Note:	
Date of Visit:	19/08/19.
Report Reference:	
Condition number:	
Table 2 non VOC emissions: Continuous Monitor CO (from oxidation plant) Annual CO and NOx levels from turbines, reciprocating engines or boilers used as VOC abatement	Surrogate Temperature (Agreed Temp) = Compliant. * Visible Observations (daily) = to add to daily check sheet NOx = 66.26 mg/m ³ pass CO = 16.94 mg/m ³ - pass Annual Extraction test completed = 3 rd - 5 th Sep 2018
Table 2 VOC emissions Annual VOC expressed as Total Carbon excluding particulate matter (100 mg C/m ³)	Total Organic Carbon = 47.73 mg/m ³ pass * Check incert accredited.
Solvent Management Plan	To discuss draft plan to be agreed and submitted - draft report provided. VT to check methodology and confirm.
Designated Risk Phrase Materials	Appendix 4 = Checked with procurement.
Odour Control	Compliant.
Monitoring and Reporting	Compliant - VT to review draft solvent plan.
Delivery, Storage and handling of	Compliant.

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Raw Material	
Continuous Monitor service/maintenance, alarms checked and levels calibrated	Yes serviced.
Activation alarms and display units for continuous monitoring results (Total Carbon or temperature as surrogate)	Yes - temperatures compliant and display on screen.
Suitable storage and handling of solvents and materials containing solvents?	Yes -
Bulk storage tanks Delivery connections within bund area. Tanks fitted with high level alarm?	Yes. - no high level alarm.
Mixing areas	Well vented + good housekeeping.
Waste Control / Waste Minimisation	Yes
Waste recovery / Reporting od Waste	Waste inventory.
Water Use and resource utilisation	* discussed.
Dust and spillage	procedure in place. spill kit + absorbent material available.
Cleaning methods	Compliant.
Dispersion and Dilution from stacks	O.k.
Management Techniques	* to email for Accident + non-conformance procedure + spill procedure.
Maintenance	Annual clear out of interceptor. LEV checked annual.
training	* send spillage procedure.

~~22nd July~~
Annual inspection report on thermal combustion plant.

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Risk Assessment Score Sheet

Environmental Impact Appraisal

Component 1 - Inherent Environmental Impact Potential		
APRR Risk Rating Category	Possible Scores	Score Awarded
(A) Category 1	10	
(B) Category 2	20	20
(C) Category 3	30	

Component 2 - Progress with Upgrading		
Status of Upgrading	Possible Scores	Score Awarded
(A) Upgrading not complete but PG Note deadline has yet to be reached	5	
(B) Upgrading not yet complete and PG Note deadline has passed	10	
(C) Upgrading complete and meets BATNEEC Requirements	0	0
(D) Emissions control exceeds BATNEEC Requirements	-10	

Component 3 - Sensitivity and Proximity of Receptors (circle appropriate score)			
Proximity to Emission Source	Sensitivity of Receptors		
	(x) High	(y) Medium	(z) Low
(A) < 100m* Reason Humber Estuary designated a SSSI	20	12	5
(B) 100 - 250m*	12	10	3
(C) 250 - 500m*	5	3	1
(D) > 500m*	0	0	0

* All distances should be multiplied by a factor of 2 for mineral and cement & lime processes and by a factor of 4 for combustion, incineration (not cremation), iron & steel and non-ferrous metal processes.
 Note: Distances should be measured from the process itself, rather than the site boundary.

Component 4 - Other Targets		
	Possible Scores	Score Awarded
(A) Other air pollution problems in the local area to which process is a potential contributor	10	
(B) No such air pollution problems	0	0

Total Score for Environmental Impact Appraisal	Range 0 to 70	32
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Operator Performance Appraisal

Component 5 - Compliance Assessment		
Scale of Non-Compliance (Within 12 month period prior to review)	Possible Scores	Score Awarded
(A) Incident leading to justified complaint but no breach of specific authorisation condition or of general/residual BATNEEC condition	0 points	0
(B) Incident leading to a justified complaint*	5 per incident	0
(C) Breach of authorisation not leading to formal action (Updated by AQ 18)	10 per breach	0
(D) Incident leading to formal caution, Enforcement Notice or prosecution	15 per incident	0
(E) Incident leading to a Prohibition Notice	20 per incident	0
Total	(Max. 50)	0

* Unjustified complaints may be e.g. those considered by the inspector to be unreasonable or which cannot be clearly linked to an incident at the process.

Scoring for Component 6 - Assessment of Monitoring, Maintenance and Records				
Criterion	Possible Scores			Score Awarded
	(x) Yes	(y) No	(z) N/A	
(A) All monitoring undertaken to the degree required in the authorisation?	0	10	0	Y 0
(B) Monitoring requirements reduced because results over time show consistent compliance?	-5	0	0	N/A 0
(C) Process operation modified where any problems indicated by monitoring?	0	5	0	N/A 0
(D) Fully documented and adhered to maintenance programme, in line with authorisation?	0	5	0	Y 0
(E) Full documented records as required in authorisation available on-site?	0	5	0	Y 0
(F) All relevant documents forwarded to the authority by date required?	0	5	0	Y 0
Total score	(-5 to 30)			0

forward
Sep 19 results
once complete

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Component 7 - Assessment of Management, Training and Responsibility				
Criterion	Possible Scores			Scores Awarded
	(x) Yes	(y) No	(z) N/A	
(A) Documented procedures in place for implementing all aspects of the authorisation?	0	5	0	Y 0
(B) Specific responsibilities assigned to individual staff for these procedures?	0	5	0	Y 0
(C) Completion of individual responsibilities checked and recorded by the company?	0	5	0	Y 0
(D) Documented training records for all staff with air pollution control responsibilities?	0	5	0	Y 0
(E) Trained staff on site throughout periods where potentially air-polluting activities take place?	0	5	0	Y 0
(F) Is an 'appropriate' environmental management system in place?	-5	0	0	N/A 0
Total	(-5 to 25)			0

forward non-conformance + spillage procedure

Total Score for Operator Performance Appraisal	Range -10 to 105	0
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OVERALL SCORE FOR THE PROCESS	Range -10 to 175	32
REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40	LOW, MED, HIGH	LOW

Officer: VICKY THOMPSON

Officer Signature: 

Operator Signature 

Date: 19/08/19.

