

REPORT FROM: Housing, Health and Economic Regeneration Services
Manager

TO: West Craven Committee
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FOR INFORMATION
Complaints Update re Uniroyal Global, Earby

PURPOSE OF REPORT

To update the Committee on progress at Uniroyal Global, Earby.

ISSUE

Ongoing complaints regarding plasticiser fallout from the stack and noise issues in relation to a generator at Uniroyal Global, Earby.

1. Following ongoing complaints regarding plasticiser fallout from the stack and noise from a generator at the premises, Environmental Health have been working closely with the Company to ensure improvements are made to prevent recurrence.
2. A meeting was held at Uniroyal Global on 7th June 2017 between

Jackie Dickinson – Commercial Team Leader, Environmental Health
Carmela Lo Presti – Environmental Health Officer
Steve Whistance – Continuous Improvement Manager
Wayne Hampshire – Quality, Environmental and Safety Manager
Kevin Sansom – Engineering Manager
Ian Lyons – Technical Manager
3. Discussions were held regarding the ongoing complaints from residents within the Borough suffering with damage to their properties due to plasticiser fallout from the stack at Uniroyal Global. While The Council and Environmental Health understand that the Company have tried to allay residents' concerns by paying for repairs to their property, complaints are ongoing and are becoming more frequent.
4. Environmental Health were updated on improvements made by the Company and given timescales for future improvements. These are outlined below:
 - Installation of the ventilation ducting system. **Complete.**

- Installation of a silencer on the new ventilation system. **Expected completion by the end of June.**
- Replacement of the oven doors on S1 Coating line which will reduce build up of plasticizer. **Complete.**
- Installation of drain points where thermal images have indicated build-up of plasticizer. **Complete.**
- Installation of 3 water cooled manifolds into S2 exhaust ducting. **Complete.**
- New 1000W Chiller purchased to service the S2 manifolds and Begg Cousland Radiator. **Complete.**
- New Chiller unit installed on the S1 system. **Complete.**
- Strip down and full clean of the Begg Cousland Radiator. **Complete.**
- New Filters for S1 and S2 purchased. **Being changed on a quarterly basis.**
- Increased frequency of cleaning pre-filters to weekly on S1 and Quarterly on S2. **Ongoing.**
- Weekly weighing and monitoring of plasticizer collected from the abatement system. **Ongoing.**
- Installation of a weather station. **Complete.**
- Reduced the running speed of the coating line to reduce the load on the abatement system. **Complete.**
- Enlisted the services of an 'Abatement Filtration' expert to carry out a survey of the existing abatement plant, he confirmed that the work we have completed and the work we have planned was the correct thing to do. **Complete.**
- Installation of additional 127m of exhaust ducting to divert the exhaust gases outside the hot department environment; this will enable the exhaust gases to cool and condensate prior to entering our Begg Cousland filtration system. **Installing now, expected completion by the end of June.**
- Installation of an Antistatic precipitation unit on a trial basis to assess its effectiveness in the formation of plasticiser droplets within the filtration system. **Unit is on site, planned installation mid July.**
- Relocation of the new 1000W Chiller unit to an external location to ensure maximum effectiveness of the chiller unit. The location is the opposite side of the building away from residential housing. **Base unit is complete, installation by the end of June.**
- Verbal board approval for a new RTO system. **Expected installation Q1 2018.**

For information the above listed improvements has cost in excess of £250,000 and the expected spend on the new RTO will be in excess of £1.4 million.

5. Installation of a thermal Oxidiser is the long term improvement that the Company is wishing to install. This is a large, technical and expensive piece of equipment and the Company need to ensure that it is the correct specification before they purchase it. A Company have been commissioned to carry out this work and once confirmed, a proposal will be submitted to the Companys Executive Board.
6. Once commissioned, the thermal oxidiser will take at least 6 months to manufacture, however, the Company are hopeful for installation in mid 2018.

IMPLICATIONS

Policy:	None arising from the report
Financial:	None arising from the report
Legal:	None arising from the report.
Risk Management:	None arising from the report.
Health and Safety:	None arising from the report.
Sustainability:	None arising from the report.
Community Safety:	None arising from the report
Equality and Diversity:	None arising from the report