

Huntingdonshire

district council

Risk Assessment for Local Air Pollution Control Score Sheet

| | | | |
|----------------------------|--|--------------|-------------------|
| Name of permitted activity | <u>Hanson Premix Cement Batching Plant</u> | PG Note | <u>3/1 (04)</u> |
| Name of operator | <u>Simon Wolfe</u> | LA Reference | <u>4/93</u> |
| Inspector's Name | <u>Aaron Morley</u> | Date | <u>9 March 07</u> |

Environmental Impact Appraisal

Component 1 - Inherent Environmental Impact Potential

| APRR Risk Rating Category | Possible Scores | Score Awarded |
|---------------------------|-----------------|---------------|
| (A) Category 1 | 10 | 10 |
| (B) Category 2 | 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 BAT Requirements | 0 | 0 |
| (D) Emissions control exceeds BAT Requirements | -10 | |

Component 3 - Sensitivity and Proximity of Receptors

| Proximity to Emission Source | Sensitivity of Receptors | | |
|------------------------------|--------------------------|--------|-----|
| | High | Medium | Low |
| (A) < 100m* | 20 | ■ | 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 |

Total Score for Environmental Impact Appraisal

Range 0 to 70

22

Operator Performance Appraisal

| Component 5 - Compliance Assessment | | |
|---|------------------|----------------|
| Scale of Non-Compliance | Possible Scores | Scores Awarded |
| (A) Incident leading to justified complaint but no breach of specific permit condition or of general/residual BAT condition | 0 points | |
| (B) Incident leading to a justified complaint* | 5 per incident | |
| (C) Breach of permit not leading to formal action | 10 per incident | |
| (D) Incident leading to formal caution, Enforcement Notice or prosecution | 15 per incident | |
| (E) Incident leading to a Prohibition Notice | 20 per incident | |
| 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 | | | Scores Awarded |
|---|--------------------------|----|--------------------------|----------------|
| | Yes | No | N/A | |
| (A) All monitoring undertaken to the degree required in the permit? | <input type="checkbox"/> | 10 | 0 | 0 |
| (B) Monitoring requirements reduced because results over time show consistent compliance? | -5 | 0 | <input type="checkbox"/> | 0 |
| (C) Process operation modified where any problems indicated by monitoring? | <input type="checkbox"/> | 5 | 0 | 0 |
| (D) Fully documented and adhered to maintenance programme, in line with permit? | <input type="checkbox"/> | 5 | 0 | 0 |
| (E) Full documented records as required in permit available on-site? | <input type="checkbox"/> | 5 | 0 | 0 |
| (F) All relevant documents forwarded to the authority by date required? | 0 | 5 | <input type="checkbox"/> | 0 |
| Total score | (-5 to 30) | | | 0 |

Component 7 - Assessment of Management, Training and Responsibility

| Criterion | Possible Scores | | | Scores Awarded |
|---|--------------------------|----|-----|----------------|
| | Yes | No | N/A | |
| (A) Documented procedures in place for implementing all aspects of the permit? | 0 | 5 | 0 | 0 |
| (B) Specific responsibilities assigned to individual staff for these procedures? | <input type="checkbox"/> | 5 | 0 | 0 |
| (C) Completion of individual responsibilities checked and recorded by the company? | <input type="checkbox"/> | 5 | 0 | 0 |
| (D) Documented training records for all staff with air pollution control responsibilities? | <input type="checkbox"/> | 5 | 0 | 5 |
| (E) Trained staff on site throughout periods where potentially air-polluting activities take place? | <input type="checkbox"/> | 5 | 0 | 0 |
| (F) Is an 'appropriate' environmental management system in place? | <input type="checkbox"/> | 0 | 0 | -5 |
| Total | (-5 to 25) | | | -5 |
| Total Score for Operator Performance Appraisal | Range -10 to 105 | | | -5 |

| | | |
|--|-------------------------|------------|
| OVERALL SCORE FOR THE PROECSS | Range -10 to 175 | 17 |
| REGULATORY EFFORT CATEGORY * high=score of >80, medium 40-80 and low <40 | LOW, MED, HIGH | Low |