



Benbow
ENVIRONMENTAL

A.B.N. 61 478 755 308

Head Office:

13 Daking Street
North Parramatta
NSW 2151 Australia
P.O. Box 687 Parramatta
NSW 2124 Australia
Telephone: 61 2 9890 5099
Facsimile: 61 2 9890 5399

Wollongong:

Suite 2(B), Level 4
166 Keira Street
Wollongong NSW 2520
Telephone: 61 4228 7429

Taree:

127 Wynter Street
Taree NSW 2430
Telephone: 1800 635 509
Facsimile: 1800 689 138

Brisbane

17 Waterlily Place
Calamvale QLD 4116
Telephone: 1800 635 509
Facsimile: 1800 689 138

Hong Kong:

Benbow Environmental
(Asia)
Room 2102-3, 21/E,
Allways Centre
468 Jaffe Road,
Causeway Bay,
Hong Kong
Telephone: +852 2892 2022
Facsimile: +852 2891 6749

Visit our website at:

www.benbowenviro.com.au

E-mail:

admin@benbowenviro.com.au

RTB/Sc

Ref: 111176_Letter

10 April 2012

Ros Read

Town Planning Consultant

Urban Perspective

Suite 23, Level 6, 58 Pitt Street

SYDNEY NSW 2001

Email: ros@urbanperspectives.com.au

Dear Ros,

Re: Visy Waste Water Treatment Plant, Herbert Place, Smithfield

The following is the position in regard to the issues raised with the operation of the Waste Water Treatment Plant at the Visy Smithfield site and our previous odour report.

The Waste Water Treatment Plant was assessed for odour based on the maximum rated capacity and using worst case sources of odour.

The plant was inspected on at least three occasions during its operation at full capacity and during one of these inspections odour measurements were recorded around this plant using an scientific field instrument used to measure odour – a Nasal Ranger.

The ground level concentrations measured were significantly lower than the predicted levels. The original odour assessment used odour source levels based on data available from large scale municipal sewerage treatments plants as a similar operating biogas plant as installed at Visy was not available to measure.

With the increased waste water flow would expect there to be minimal increase in ground level odour concentrations.

A further odour survey could be undertaken as a safeguard.

If we can assist further please advice.

Yours faithfully,
for Benbow Environmental

R T Benbow

Principal Consultant