

BLUE MOUNTAINS CITY COUNCIL

Minutes of the Extraordinary Meeting of the Council of the City of Blue Mountains held in the Council Chamber, Administrative Headquarters, Civic Place, Katoomba on Tuesday, 28 June 2005, commencing at 7:35 pm.

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There were present:

The Mayor (Councillor Jim Angel) in the Chair, and Councillors Creed, Frappell, Hamilton, McInnes, McLaren, Myles, O'Grady, Searle and Van der Kley.

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In attendance:

General Manager, Group Manager City Solutions, Group Manager Environmental and Customer Services, Executive Officer, Manager – Strategic Planning, Manager – Environmental Management, Acting Manager – Building and Construction, Program Leader – City Planning, and Communications Officer.

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Prayer / Reflection:

The Prayer / Reflection was read by the Mayor, as was the acknowledgment of the traditional owners, the Darug and Gundungurra people.

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MINUTE NO. 216

C00679. Apologies and Leave of Absence

RESOLVED UNANIMOUSLY on the MOTION of Councillors Hamilton and O'Grady and that the apology tendered on behalf of Councillors Brown and Henson for their non attendance at the meeting be accepted and leave of absence granted.

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OFFICERS' REPORTS, 28/6/05

MINUTE NO. 217

1. Z08/048. Finalisation of the Review Process for Draft Amendment 2 (Katoomba Cultural Precinct) to Local Environmental Plan 2005

The Meeting was addressed by Robert Stock, Mark Jarvis, Jane Canfield, Maxwell King, Ivan Jeray, Juliette Palmer-Frederick and Herman Kozelj.

A MOTION was moved by Councillors Hamilton and Van der Kley:

1. That Council receive this report and the document "Review of Public Submissions to the Cultural Precinct DLEP", which is provided as a separate Enclosure.
2. That Council adopt the following recommendations contained within the document "Review of Public Submissions to the Cultural Precinct DLEP" as the basis for making alterations to Draft Amendment 2 (Katoomba Cultural Precinct) to Local Environmental Plan 2005 (the "Cultural Precinct DLEP") and/or to inform the design process by the proponent and the Council's Architect in finalising the development proposal for the Blue Mountains Cultural Centre:
 - (a) Recommendation A1 (Aims of the plan),
 - (b) Recommendation B1 (Permissibility of land use),
 - (c) Recommendations C1-C3 (Desired future character),
 - (d) Recommendations D1-D4 (Building height),
 - (e) Recommendations E1-E4 (Townscape),
 - (f) Recommendation F1 (Public spaces),
 - (g) Recommendation G1 (Accessibility),
 - (h) Recommendation H1 (Traffic management),
 - (i) Recommendations I1-I5 (Heritage),
 - (j) Recommendation J1 (Advertising),
 - (k) Recommendations K1-K3 (Listing of heritage item),
 - (l) Recommendations L1-L2 (Reclassification of public land),
 - (m) Recommendations M1-M2 (Miscellaneous).
3. That pursuant to Section 68 of the Environmental Planning and Assessment Act 1979, the Cultural Precinct DLEP (as altered in response to the Recommendations referred to in 2 above) and the required supporting information be forwarded to the Department of Infrastructure, Planning and Natural Resources with a request that the Minister Assisting the Minister for Infrastructure and Planning (Planning Administration) make the Cultural Precinct DLEP.
4. That Council delegate authority to the General Manager to undertake and authorise such incidental changes to the revised Cultural Precinct DLEP as may be required for the purpose of legal drafting and other requirements of the Director-General to facilitate gazettal of the revised Cultural Precinct DLEP where those changes do not affect the intent or substance of the draft plan.

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Upon being PUT to the Meeting, the MOTION was CARRIED, the voting being:

For		Against	
Councillors	Angel Creed Frappell Hamilton McLaren Myles Searle Van der Kley	Councillors	McInnes O'Grady

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MINUTE NO. 218

2. X04/1497. Development Application No. X04/1497 for the Extension of the Blaxland Waste Management Facility on Lot 303 DP 751662 and Lot 376 DP 823999, Nos. 30 and 35 Attunga Road, Blaxland

The Meeting was addressed by Laurie Halpin.

A MOTION was moved by Councillors Van der Kley and Frappell:

- 1. That Council note and receive the development assessment report by Nexus Environmental Planning Pty Ltd.**
- 2. That Development Application No. X04/1497 for the extension of the Blaxland Waste Management Facility on Lot 303 DP 751662 and Lot 376 DP 823999, Nos. 30 and 35 Attunga Road, Blaxland be determined pursuant to Section 80 of the Environmental Planning and Assessment Act 1979 by the granting of consent subject to conditions shown in Attachment 1 to this Report.**

Attachment 1—Proposed Conditions of Development Consent

Confirmation of relevant plans

- 1. To confirm and clarify the terms of consent, the development shall be carried out generally in accordance with the contents of the Environmental Impact Statement prepared by GHD, dated 28 September 2004 and additional information submitted by GHD dated May 2005, except as otherwise provided or modified by the conditions of this consent.**

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| Period of development consent | 2. Physical commencement of construction is required within a five-year period from the date of this consent. Should this not occur, the development consent will lapse. |
| Provision of footpath | 3. A footpath is to be provided along Attunga Road to provide pedestrian access to the residential properties along Attunga Road which does not conflict with the movements of trucks and other vehicles to and from the development site. The footpath shall be a minimum width of 1.2 metres and shall include any works required to make the construction effective. |
| Engineering conditions | 4. a. The construction vehicle access to the site shall be confined to Wilson Way, Railway Parade (south of Attunga Road) and Attunga Road. Koala Street is not be used.
b. Prior to the work commencing, a Traffic Management Plan report prepared by a chartered civil engineer with NPER registration is to be submitted to and approved by Council. Where the works affect Roads and Traffic Authority controlled roads, the Traffic Management Plan is to be approved by the Roads and Traffic Authority before submission to Council for approval.
The Traffic Management Plan is to address but not be limited to the following: loss of on street parking, construction vehicle travel routes and size of vehicles, safety of the public, materials storage and handling, and times of operation. A minimum of seven (7) days notice shall be given to residents if access by residents who are affected by the construction traffic. A copy of the letter to residents and a list of addresses notified shall be submitted to and approved by Council. |

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- c. Safety devices such as signs, barricades, barriers, warning lights, etc. shall be placed where works affect Council and Roads and Traffic Authority roads and shall be in accordance with Australian Standard No. 1742—Manual of Uniform Traffic Control Devices and Roads and Traffic Authority Manual—Traffic Control at Work Sites (Sep 2003). Details prepared by a qualified person shall be submitted to Council for its approval with the Traffic Management Plan Report.

The contractor shall submit to Council the names of proposed traffic controllers with a signed declaration that they are appropriately trained in the duties of traffic controllers and Roads and Traffic Authority accredited.

Bond

5. A performance maintenance bond to the value of five (5) percent of the engineering construction or a minimum of \$10,000, whichever is the greater, to guarantee the safety of the public, environmental protection performance and maintenance involving Council's roads that are affected by construction traffic/activity shall be paid to Council. This bond shall be retained for twelve (12) months after construction is completed to the satisfaction of Council's Supervising Engineer. The bond is to be paid prior to the commencement of works.

Repair of damage

6. The applicant shall repair or reconstruct all damages caused by construction activity relating to the development as required by Council's Supervising Engineer prior to release of the Occupation Certificate.

Compliance with standards

7. All engineering works required by this development are to be in accordance with Council's Specification for Engineering Work for Subdivisions and Development, Part 1—Design and Part 2—Construction (Development Control Plan No. 31), Australian Rainfall and Runoff 1987 and other relevant Australian Standards. The design and construction is to include any additional works to make the construction effective.

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A qualified civil/structural engineer shall supervise all internal works and prior to issue of the Occupation Certificate, certification shall be obtained from a chartered civil/structural engineer with NPER registration and submitted to the Principal Certifying Authority confirming all works have been constructed in accordance with the approved plans and specifications.

Structural works

8. The design of all structural works shall be certified by a chartered structural engineer (NPER-3 Structural registered) as conforming to the relevant standards and load capacities.

Certification of structural works

9. The construction of all structural works shall be certified by a chartered structural engineer (NPER-3 Structural registered) as conforming to the relevant standards and load capacities.

Consolidation of water mains

10. The two (2) 100 mm water mains which service the existing Waste Management Facility are to be consolidated into one (1) service and administered by one (1) water meter.

Services

11. Arrangements must be made with Sydney Water for the extension of services to and within the site or to dispose of leachate. Written evidence of such arrangements are to be submitted prior to works on site.

In this regard, a Section 73 Certificate is to be obtained from Sydney Water prior to works on site.

Department of Primary Industries (NSW Fisheries) conditions

Section 200 permit

12. Blue Mountains City Council is to obtain a Section 200 permit under the Fisheries Management Act 1994 from DPI (Fisheries) to undertake the proposed creek re-diversion works. The permit application form is available on the Department's website at www.fisheries.nsw.gov.au, then Aquatic Habitats Homepage, then Council and Developer Toolkit. The cost of the permit is \$200.00.

Extent of works

13. The permitted works will be restricted to dredging and reclamation activities as outlined in the DA documentation provided to DPI (NSW Fisheries).

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| Requirements of
DIPNR | 14. The permitted works are to be in accordance with requirements stated by the Department of Infrastructure, Planning and Natural Resources including conditions on design of in-stream works, bank works and riparian rehabilitation. |
| Environmental
safeguards | 15. Environmental safeguards (silt curtains, booms etc.) are to be utilized during conduct of the permitted activity to ensure there is no escape of turbid plumes into the aquatic environment. Erosion and sediment controls must be in place prior to commencing, during and after works. |
| Stockpiling of materials | 16. Sand, gravel, silt, topsoil or other materials removed from the waterway under this permit must not be stockpiled within 50 metres of a river or on flood prone land. |
| Damage to or erosion of
adjacent banks | 17. The permitted activity shall be conducted in such a manner as not to cause damage to, or increase the erosion of adjacent banks |
| Monitoring | 18. Monitoring of the water discharged from the diversion pipe should be conducted on a quarterly basis to check for leachate contamination |
| Stormwater and runoff
controls | 19. Stormwater and runoff controls on site should aim to achieve no net increase in runoff and no reduction in water quality of the receiving waters |
| In-stream works | 20. Any snags or macrophytes disturbed or removed by in-stream works must be relocated/transported following the conclusion of the works. |
| Relevant authorities | 21. All relevant authorities must have no objections to this proposal |
| Vegetation
management plan | 22. A vegetation management plan must be developed prior to commencement of works that incorporates both riparian and aquatic zones: <ul style="list-style-type: none">▪ Comprised of endemic riparian and aquatic vegetation, including emergent vegetation, wherever possible, to protect the receiving waters from erosion and runoff and to contribute organic matter to the aquatic system.▪ Established immediately following the creek works to minimize erosion and runoff problems. |

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- **Managed and maintained for a minimum of two (2) years after initial establishment of the vegetation to control noxious weeds, control localized sedimentation and erosion, and to ensure the viable establishment of native vegetation over time.**

General Terms of Approval of the Department of Environment and Conservation

Administrative Conditions

**Information supplied to
the Environment
Protection Authority**

23. **Except as expressly provided by these general terms of approval, works and activities must be carried out in accordance with the proposal contained in:**
- **The development application X04/1497 submitted to Blue Mountains City Council (Environmental and Customer Services Group) on 15 October 2004.**
 - **The Environmental Impact Statement relating to the development titled '*Proposed Extension of Blaxland Waste Management Facility—Environmental Impact Statement*' dated 28 September 2004 ('the EIS'); and**
 - **All additional documents supplied to the EPA in relation to the development, including:**
 - a. **letter from GHD Pty Ltd to Blue Mountains City Council titled 'Blaxland EIS Response to DEC Comments on Air Quality Study' dated 21 January 2005 and attachments.**
 - b. **letter from Dick Benbow and Associates Pty Ltd to GHD Pty Ltd titled 'Blaxland Waste Management Facility—Response to DEC' dated 10 February 2005; and**
 - c. **letter from GHD dated 14 April 2005 to Blue Mountains City Council titled 'Proposed Extension of Blaxland Landfill Response to Noise Issues' appending a letter from Dick Benbow and Associates Pty Ltd to GHD Pty Ltd dated 13 April 2005.**

Fit and proper person

24. **The applicant must, in the opinion of the EPA, be a fit and proper person to hold a licence under the Protection of the Environmental Operations Act 1997, having regard to the matters in Section 83 of that Act.**

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**Administrative
licensing requirements**

25. ■ **Waste must not be disposed of into the landfill extension area proposed in the EIS until the EPA has provided the applicant with written approval to commence the disposal of waste in that area.**
- **In order to obtain EPA approval for the disposal of waste in the proposed extension area, the applicant must apply to the EPA for a variation of its existing Environment Protection Licence (EPL–No. 10039) issued under the Protection of the Environmental Operations Act 1997.**
- **The variation application referred to in Condition 25 (second dot point) of this instrument must be accompanied by an updated Landfill Environmental Management Plan (LEMP) prepared in accordance with the EPA’s ‘Environmental Guidelines: Solid Waste Landfills.’ The LEMP must address all relevant matters proposed in the EIS and required in this instrument of consent and the existing EPL, including providing:**
- a. **Drawings ‘for construction,’ specifications, design details and justification thereof and an implementation and commissioning schedule, of the proposed:**
- i. **Diversion pipe for Cripple Creek and its trash rack;**
 - ii. **Basal liner system of the landfill extension area, including its subgrade, the ‘geogrid’ and anchoring system;**
 - iii. **Leachate collection, conveyance, storage and disposal system;**
 - iv. **System for the extension of the basal liner and leachate collection and conveyance system for the various stages of the landfill extension;**
 - v. **Landfill gas management system, including details of proposed measures to ensure that if a flare is installed it will not pose a bushfire risk;**
 - vi. **Progressive capping and rehabilitation of the premises; and**
 - vii. **A small vehicle drop off facility.**

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- b. Allow for the level of leachate above the basal liner to be not greater than 300 mm (or another level approved by the EPA in writing), except in circumstances of heavy precipitation that would result in the freeboard in any leachate storage dam being reduced to less than a capacity to accept rainfall from the 1:25 year ARI 24 hour duration rainfall event (as per e. below) in which case the level may be greater than 300mm;**
- c. Allow for management, without discharge to waters, of all leachate generated during the 10% AEP wet year. The volume of leachate generated must take into account leachate collection from the previously landfilled areas at the premises and any leachate removed from the leachate interception works. The justification should be based in part on the approach in Appendix A of the document ‘Blue Mountains City Council, Blaxland Waste Management Facility, Landfill Design Technical Report;’ GHD, September 2004 (Appendix A of Appendix F the EIS);**
- d. Allow for the level of leachate in any storage dam to be maintained such that there is sufficient freeboard to accept rainfall from the 1:25 year ARI 24 hour duration rainfall event without overflowing;**
- e. Incorporate high level alarm/s and interlock system/s configured such that the alarm/s are activated and any pump or gravity flow of leachate to any dam is automatically shut down prior to the freeboard in that dam being reduced to less than the capacity to accept rainfall from the 1:25 year ARI 24 hour duration rainfall event; and**
- f. Incorporate a provision for all leachate dams to be lined with a liner system, and/or managed such that the leakage rate through the base of the dam is less than or equal to 1150 litres per hectare per day.**

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- **The soil and water management plan required in Condition 25, third dot point, subsection d. must be in accordance with the document ‘Managing Urban Stormwater (MUS): Soils and Construction, Landcom, March 2004 (as amended from time to time). All sediment dams must be designed and operated to capture run off from the 90th percentile 5 day rainfall event and the maximum permissible concentration of total suspended solids in any pumped discharge must be less than 50 mg per litre. Any discharges must have a total ammonia concentration less than 0.9 mg/L and a pH of between 6.5–8.5.**

Notes:

The EPA will review the LEMP with a view to attaching conditions to the applicant’s environment protection licence:

- **Requiring the installation of the measures referred to and in Condition 25, third dot point, subsections a. and d. of this instrument;**
- **Requiring the applicant to provide a report prepared by a suitably qualified person that demonstrates that the control measures referred to in Condition 25, third dot point, subsection a. i., ii., iii., v. and vi. of this instrument have been installed in accordance with their approved design and EPA requirements.**
- **Requiring the applicant to provide a report on the implementation and results of the QATP referred to in Condition 25, third dot point, subsection b. of this instrument.**
- **Requiring the applicant to provide ‘as constructed’ drawings of the installed; diversion pipe for Cripple Creek; the basal liner; the leachate collection, conveyance and storage system; and the capping works (when eventually installed); and**
- **Prohibiting disposal of waste in the landfill extension without the EPA’s approval, which will be based on the receipt and assessment of the above information to confirm the approved works (except for the final capping) were installed.**

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Limit Conditions

Waste

26. a. The applicant must not cause, permit or allow any waste generated outside the premises to be received at the premises for storage, treatment, processing, reprocessing or disposal or any waste generated at the premises to be disposed of at the premises, except as expressly permitted by a licence under the *Protection of the Environmental Operations Act 1997*.
- b. This condition only applies to the storage, treatment, processing, reprocessing or disposal of waste at the premises if it requires an environment protection licence under the *Protection of the Environmental Operations Act 1997*.
- c. The applicant must ensure that only the following types of waste are disposed of at the premises:

Type of landfill	Wastes able to be landfilled
Solid Waste Class 1 Landfill	Waste, including putrescible waste, that is assessed as <i>inert waste</i> or <i>solid waste</i> following the technical assessment procedure outline in Technical Appendix 1 of Waste Guidelines or that is specified as <i>inert waste</i> or <i>solid waste</i> in Schedule 1 of the Protection of the Environmental Operations Act 1997 and asbestos waste (including asbestos waste in bonded matrix and asbestos fibre and dust waste resulting from the removal of thermal or acoustic insulating materials or from processes involving asbestos material and dust from ventilation collection systems).

Note:

The disposal of asbestos waste must be in accordance with Clause 29 or Protection of the Environmental Operations (Waste) Regulation 1996.

- d. The applicant must provide storage recycling facilities for the following waste(s):
- i. Glass – clear, brown and green;
 - ii. Paper and cardboard;
 - iii. Plastics;
 - iv. Untreated timber;
 - v. Garden waste;
 - vi. White goods;
 - vii. Ferrous metals; and
 - viii. Non-ferrous metals.

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- e. Except as provide by any other condition of this instrument, only the waste(s) listed below may be stored at the premises:
 - i. Domestic quantities of asbestos;
 - ii. Waste oils for recycling or reuse; and
 - iii. Motor vehicle batteries.

LA Combustion parameters

27. For each monitoring/discharge point or utilisation area specified in the tables below (by point number), the parameter must be equal to or greater than the lower limits specified for that parameter in the table.

Point 4

Parameter	Units of measure	Lower limit	Averaging period
Residence time	s	0.6	Instantaneous
Temperature	°C	760	Instantaneous

Noise limits

28. a. Noise generated at the premises must not exceed the noise limits presented in the table below. Note that the limits represent the noise contribution, at the nominated receiver locations in the table, for the landfill from the commencement of operation of the landfill extension.

Table 6.1 Noise Limits ($L_{Aeq(15\text{ minute})}$ dB(A))

Location	Day	Evening	Night
6 Attunga Road, Blaxland	42	42	N/A
188 Railway Road, Blaxland	38	38	N/A
51 Spurwood Road, Blaxland	38	38	N/A

- b. For the purpose of Condition 28a:
 - Day is defined as the period from 7 am to 6 pm, Monday to Saturday and 8 am to 6 pm, Sundays and public holidays,
 - Evening is defined as the period from 6 pm to 10 pm,
 - Night is defined as the period from 10 pm to 7 am, Monday to Saturday and 10 pm to 8 am, Sundays and public holidays.
- c. Noise from the premises is to be measured at the residential locations specified in Table 6.1 above, at the most affected point on or within the residential boundary or at the most affected point within 30 metres of the dwelling (rural situations) where the dwelling is more than 30 metres from the boundary, to determine compliance with the $L_{Aeq(15\text{ minute})}$ noise limits in Condition 28a.

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Where it can be demonstrated that direct measurement of noise from the premises is impractical eg. masking of operational noise by traffic noise, the EPA may accept alternative means of determining compliance. See Chapter 11 of the NSW Industrial Noise Policy.

The modification factors presented in Section 4 of the NSW Industrial Noise Policy shall also be applied to the measured noise level where applicable.

- d. The noise emission limits identified in Condition 28a apply under meteorological conditions of wind speeds up to 3m/s at 10 metres above ground level.
- e. Compliance with the limits shall be assessed by noise monitoring, by a suitably qualified and experienced person, three months after commencement of operations in the extension area. This monitoring must be conducted when the tub grinder is operating. This compliance noise monitoring is then to be repeated at two-year intervals or if noise complaints are received or if operations are significantly changed. The results of the noise monitoring are to be reported together with details of any operational changes or additional noise mitigation measures that are proposed to be implemented to ensure that noise emissions do not exceed the licence limits over the forthcoming two-year period.

Hours of operation

- 29. a. All construction work at the premises must only be conducted between 7 am to 6 pm, Monday to Friday, Saturdays, 8 am to 1 pm with no audible construction activities to occur on Sundays or public holidays.
- b. Activities at the premises, other than construction work, may only be carried on between the hours of 7 am to 7 pm, Monday to Sunday, including public holidays.
- c. The following activities may be carried out at the premises outside the hours specified in Conditions 29 a. and b.
 - i. The delivery of materials as requested by Police or other authorities for safety reasons;
 - ii. Emergency work to avoid the loss of lives, property and/or to prevent environmental harm.

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Vehicle size disposing of waste at the tipping face

30. **Vehicles weighing less than 2 tonnes and carry waste must not enter the landfill extension area depicted on Figure 8.1 of the EIS (volume 1).**

Operating Conditions

Dust control

31. a. **The premises must be maintained in a condition which minimises or prevents the emission of dust from the premises.**
b. **Activities occurring in or on the premises must be carried out in a manner that will minimise the generation or emission from the premises, of wind-blown or traffic generated dust.**

Management of surface waters

32. **Surface drainage must be diverted away from any area where waste is being or has been landfilled.**

Leachate

33. a. **Water which contacts waste (other than daily and intermediate cover) must be managed as leachate.**
b. **Until 30 May 2006, leachate must only be disposed of by the following methods:**
i. **Disposal at a facility licensed to accept such waste; or**
ii. **Irrigation onto completed areas of the premises landfill; or**
iii. **Injection into the waste disposal cells; or**
iv. **Discharged to sewer; or**
v. **Evaporation.**
c. **After 30 May 2006, leachate must only be disposed of by the following methods:**
i. **Disposal at a facility licensed to accept such waste; or**
ii. **Discharged to sewer; or**
iii. **Evaporation.**
d. **A high level alarm and pump interlock system must be installed on the leachate storage dam(s). The system must be configured such that the alarm system is activated and any pump or gravity flow of leachate to the dam(s) is shut down when the freeboard in the pond(s) is reduced to less than a sufficient capacity to accept rainfall from a 1:25 year, 24 hour storm event. The design, operation, maintenance and monitoring of this system must be documented in the LEMP.**

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Note:

Settled solids may need to be regularly removed from the leachate storage pond(s) to ensure that such dam(s) can contain the design volume of leachate and maintain the freeboard. The methodology for removing the solids should ensure the liner(s) is/are not damaged.

Management of leachate holding dams

34. **The applicant must monitor and record the volume of leachate in the leachate storage dam(s) (stored, added and removed) daily.**

Sediment dams

35. **All sediment dams must be fitted with suitable devices to prevent litter being discharged with water from the dam.**

Degradation of local amenity

36. **The applicant must implement a litter management program. This program must be documented in the LEMP.**

Landfill gas

37. **a. If any landfill gas flare is installed it must be at ground level, shrouded, provided with automatic combustion air control, automatic shut-off gas valve and an automatic re-start system.**
b. If any landfill gas flare is installed, it must not result in igniting a fire at any other location at the premises and/or off the premises.

Closure plan

38. **The last licensee must prepare and submit to the EPA, within twelve months of the landfill ceasing to dispose of waste, a closure plan in accordance with Section 76 of the *Protection of the Environmental Operations Act 1997*.**

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Monitoring and Recording Conditions

Requirement to monitor concentration of pollutants discharged

39. For each monitoring/discharge point or utilisation area specified below (by a point number), the applicant must monitor (by sampling and obtaining results by analysis) the concentration of each pollutant specified in Column 1. The applicant must use the sampling method, units of measure and sample at the frequency, specified opposite in the other columns: **Points 7, 8 and 9 (on current licence)**

Pollutant	Units of measure	Frequency	Sampling method
Particles-deposited matter	g/m ² /month	Continuous	AM1 and AM-19

Point 23(new point) (Landfill Gas)

Pollutant	Units of measure	Frequency	Sampling method
Temperature	°C	Continuous	TM-2
Volumetric flow rate	m ³ /s	Continuous	CEM-6

Surface water monitoring network

40. The EPA will require an expanded surface water-monitoring program to be implemented to monitor the environmental performance of the construction, operation and rehabilitation of the landfill on surface waters. The LEMP must document an expanded surface water-monitoring network which is designed to provide monitoring data that will indicate whether landfilling activities at the premises are impacting on surface waters.

Groundwater monitoring network

41. The EPA will require an expanded groundwater-monitoring program to be implemented to monitor the environmental performance of the construction, operation and rehabilitation of the landfill on groundwaters. The LEMP must document an expanded groundwater-monitoring network which is designed to provide monitoring data that will indicate whether landfilling activities at the premises are impacting on groundwaters.

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Surface gas monitoring

- 42. The EPA will require an expanded surface gas-monitoring program to be implemented based on benchmark technique 17 of the EPA's Environmental Guidelines: Solid Waste Landfills. The LEMP must document an expanded surface gas-monitoring network based on benchmark technique 17 of the EPA's Environmental Guidelines: Solid Waste Landfills.**

Weather monitoring

- 43. A wind speed and direction, rainfall (daily) and evaporation (daily) monitoring program must be implemented and measured at the weather station at the premises. The monitoring program must be documented in the LEMP.**

Pollution Studies and Reduction Programs

Leachate report

- 44. The applicant must provide the EPA with a report comparing the actual volumes of leachate generated to the volumes predicted in Appendix A of the document 'Blue Mountains City Council, Blaxland Waste Management Facility, Landfill Design Technical Report, GHD, September 2004' (Appendix A of Appendix F the EIS ('Appendix A')) and the LEMP. The report must be provided to the EPA within eighteen months of the commencement of the disposal of waste in the landfill extension area. The report must provide data, based on twelve consecutive months of monitoring, of the actual volumes of leachate disposed of per month for that twelve-month period and a breakdown of the methods by which the leachate was disposed of for that twelve-month period. The report must also provide monthly rainfall and evaporation data for the same period (obtained from the on-site weather station) and compare the information with the predictions provided in Appendix A and the LEMP. The report then, based on the comparison, must, if possible, comment on the adequacy of the leachate management system to manage that leachate generated from the 10% AEP wet year and maintain the required freeboard and head.**

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**Traffic noise
management plan**

45. **A Traffic Noise Management Plan shall be developed and implemented for both the construction and the operation of the landfill extension to ensure best practice noise management for vehicle movements associated with the facility. The Plan is to include, but not necessarily be limited to, measures such as:**
- a. Appropriate signage limiting speed to the recommended speed limit, with appropriate traffic calming devices, if necessary, and signage limiting the use of compression braking in residential areas (particularly along Attunga Road);**
 - b. Selection and maintenance of low noise vehicles; and**
 - c. A system of audited management practices that assess the implementation and improvement of the Traffic Noise Management Plan.**

An AMENDMENT was moved by Councillors McLaren and Myles that this matter be deferred to allow for the following issues to be addressed:

1. The completion of the Strategic Waste Action Plan.
2. That all alternatives be properly examined and considered and costed.
3. That all outstanding transport issues be resolved.
4. That all costings be independently verified so that Council can have confidence in the sums of money it is committing.
5. That Hawkesbury Council be approached regarding their Alternative Waste Technologies proposal and the possibility of transferring waste from the City of Blue Mountains to the Hawkesbury in the future.
6. That the Minister for the Environment be consulted regarding statewide consensus on waste management.

Upon being PUT to the Meeting, the AMENDMENT was LOST, the voting being:

For		Against	
Councillors	Creed McLaren Myles Searle	Councillors	Angel Frappell Hamilton McInnes O'Grady Van der Kley

MINUTE NO. 218 (CONTD.)

Upon being PUT to the Meeting, the MOTION was CARRIED, the voting being:

For		Against	
Councillors	Angel	Councillors	Creed
	Frappell		McLaren
	Hamilton		Myles
	McInnes		Searle
	O'Grady		
	Van der Kley		

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MINUTE NO. 219

3. C00944. Community Assistance / Donations - Recommendations by Councillors

RESOLVED UNANIMOUSLY on the MOTION of Councillors McInnes and Hamilton **that Council approve the following donations from the Councillors' Minor Local Projects**
Vote:

<u>Organisation</u>	<u>Amount</u>
Blue Mountains East Timor Sisters Project	\$500
Springwood Youth Centre	\$50
Springwood Scout Group	\$200
Braemar Gallery	\$200
Warrimoo Rural Fire Service	\$100
Winmalee Rural Fire Service	\$100
Valley Heights Rural Fire Service	\$100
Winmalee Neighbourhood Centre	\$100
Lawson Swimming Club	\$150
Wentworth Falls Soccer Club	\$150
Hazelbrook Soccer Club	\$150
Mid Mountains Netball Club	\$150
Hazelbrook-Lawson Girl Guides	\$150
Mid Mountains Neighbourhood Centre	\$200
Wentworth Falls Rural Fire Service	\$150
Bullaburra Rural Fire Service	\$150
Lawson Rural Fire Service	\$150
Hazelbrook Rural Fire Service	\$150
Woodford Rural Fire Service	\$150
Blaxland Public School P&C	\$100
Glenbrook & District Historical Society Inc	\$100
Blaxland Neighbourhood Centre	\$150
Blue Mountains Creative Arts Centre	\$100

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MINUTE NO. 220

C00336. Procedural – Matter of Urgency

A MOTION was moved by Councillors Searle and McInnes that Council now consider a matter concerning the Unions NSW briefing for all workers in NSW on proposed changes to Federal industrial relations laws to be held on Friday, 1 July 2005 via Sky Channel at a number of venues, scheduled to start at 9.00 am and finish at 9.45 am, such matter having been ruled by the Mayor to be a matter of great urgency.

Upon being PUT to the Meeting, the MOTION was CARRIED, the voting being:

For		Against	
Councillors	Angel Creed Frappell Hamilton McInnes McLaren O’Grady Searle	Councillors	Myles Van der Kley

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MINUTE NO. 221

Matter of Urgency – Unions NSW Briefing to be held on Friday, 1 July 2005

A MOTION was moved by Councillors Searle and McInnes that Council direct the General Manager to permit those Council employees who want to, to attend this briefing, with pay.

Upon being PUT to the Meeting, the MOTION was CARRIED, the voting being:

For		Against	
Councillors	Angel Creed Frappell Hamilton McInnes McLaren O’Grady Searle	Councillors	Myles Van der Kley

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MINUTE NO. 222

C00336. Procedural - Question that Meeting Close

As there was no further business before the meeting, the Mayor then PUT the QUESTION **“that the Council Meeting now close”**.

Upon being PUT to the meeting, the QUESTION was AGREED TO UNANIMOUSLY, the time being 8:54 pm on Tuesday, 28 June 2005.

The Extraordinary Meeting of the Council then closed.

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