Proposed District Plan Change 57

Provision for non-airport activities in the Airport and Golf Course Recreation Precinct

21 June 2007



Proposed District Plan Change 57 - Provision for non-airport activities with the Airport and Golf Course Recreation Precinct

The Following pages make up the formal part of Proposed District Plan Change 57

Key to annotated Text

The way in which the changes are to be read is outlined in the key below. This describes how you can see what text is being deleted and what text is being added to the current Operative District Plan.

• Existing text (Operative District Plan) to be deleted is struck through:

Abedefghijklmnop

• Proposed new text is underlined:

Abcdefghijklmnop

Matters not subject to Plan Change 57

- Airport noise
- Hazardous substances
- Natural and technological hazards
- Vehicle parking and access
- Subdivision
- Roads and accessways
- Airport fuel storage
- Dust and lighting
- Objectives, policies and rules relating to the Golf Course Recreation Area

3. DISTRICT PLAN GENERAL PROVISIONS

[....]

3.10 Definitions

NON-AIRPORT ACTIVITY: means an activity within the Airport and Golf Course Recreation Precinct which is not related to the primary function of the Airport area and is not related to activities and services ancillary to this primary function.

PRIMARY FUNCTION OF THE AIRPORT AREA: means the transport of people and cargo by aircraft and includes activities and ancillary activities associated with this primary function. This includes, but is not limited to, aircraft operations, airport operational activities (such as runways, traffic control structures and terminal buildings), warehouses and other storage facilities, airport travellers' accommodation and services, vehicle parking and servicing, aircraft catering and servicing, retail and commercial services that support airport activities, internal roading, access and service ways.

RETAIL ACTIVITY (FOR THE PURPOSE OF THE AIRPORT AND GOLF COURSE AND RECREATION PRECINCT): means any activity or activities within a building involving the sale of goods, merchandise, equipment or services to the public, but excludes:

- <u>service stations and motor vehicle service premises</u>
- takeaway food bars, restaurants, cafes or other eating places

10. AIRPORT AND GOLF COURSE RECREATION PRECINCT

10.1 Introduction

The Airport and Golf Course Recreation Precinct separates the activities of the Wellington Airport and the Miramar Golf Course into two distinct areas; the Airport area, and the Golf Course recreation area.

Airport area

Wellington Airport is the country's air transport hub and busiest domestic airport. As a strategic transport node it plays an important role in providing for the social and economic wellbeing of the city, region and the nation. The Airport supports regular Trans-Tasman flights and, over time, is likely to serve longer-haul flights. Emerging changes to aircraft technology and the completion of the runway end safety areas will support these developments.

The Plan provisions recognise the strategic importance of the Airport by providing for it's continued use and development. The Plan provisions also provide for activities that are ancillary to this primary function. These activities include runways, taxiways, terminals, air carrier facilities, fuel storage, refuelling operations, and aircraft maintenance, as well as a number of support and commercial activities associated with an international airport.

The Plan also contains provisions to manage non-airport activities and developments. This recognises that certain complementary activities can add to the attractiveness and vitality of the airport as a destination and departure point, as well as providing uses which benefit local communities. These activities will however be carefully managed to safeguard the ongoing operation of the Airport, to protect the character and amenity of adjacent landuses and to ensure retail activities do not affect the ongoing vitality and viability of the Kilbirnie and Miramar town centres.

Five different sub-areas have been identified in the policies in recognition of their unique character and potential for development. These policies will help guide development and be applied when assessing applications for resource consent.

These sub-areas are:

- Terminal Area
- Rongotai Ridge
- Broadway Area
- South Coast Area
- West Side

Golf course recreation area

The provisions of the Golf Course recreation area provide for the continued use of the existing Miramar Golf Course and recreational activities. It is not intended that the land used for these recreational activities will be used for Airport purposes.

10.1 Introduction

The Airport and Golf Course Recreation Precinct separates the activities of the Wellington Airport and the Miramar Golf Course into two distinct areas with rules allowing for their respective adjoining activities. The area provisions which allow for the continued use and development of Wellington Airport are necessary to provide certainty to both Airport operators and the community. Wellington Airport is owned by Wellington International Airport Ltd (WIAL) whose shareholders comprise the Government (66 percent) and Wellington City Council (34 percent). WIAL was formed in 1990.

Wellington Airport is the country's air transport hub and its busiest domestic airport. It has regular Trans Tasman flights, which may increase in frequency. The Plan provisions recognise the function of the Airport as a major arrival and departure point for people and cargo. They recognise the need for activities that are ancillary to this.

Within the Airport area a range of uses are permitted which are essential for the safe, efficient and economic operation of the Airport. These include runways, taxiways, terminals, air carrier facilities, fuel storage, refuelling operations, and aircraft maintenance as well as a number of support and commercial activities. Fuel storage and refuelling facilities are essential to the operation of the Airport but will be subject to the hazardous substances rules due to the nature of the product.

The area provisions have been developed in recognition of a master plan for development of the Airport prepared for WIAL and with modification to incorporate the considerable public and industry comment obtained.

The Precinct also provides for the continuation of the existing Golf Course and recreational activities by way of area provisions. It is not intended that the land used for these recreational activities will be used for Airport purposes.

10.2 Airport and Golf Course Recreation Precinct Objectives and Policies

OBJECTIVES

10.2.1 To promote the safe, effective and efficient operation of the Airport

POLICIES

To achieve these objectives, Council will:

- 10.2.1.1 Provide for activities which will ensure the safe, effective and efficient use of the Airport area as a strategic transport node for the city, region and nation.
- 10.2.1.2 Identify the Airport as an area within the precinct with a distinct character and uses.

METHOD

Rules

An airport area has been identified within the Airport and Golf Course Recreation Precinct to recognise and provide for the ongoing use and development of the Airport and its ancillary uses.

These provisions provide certainty to both airport operators and the community, and provide for the use and maintenance of airport runways, taxiways, terminals, air carrier facilities, fuel storage, refuelling operations, and aircraft maintenance, as well as a number of support and commercial activities associated with an international airport.

The environmental results will be the efficient and effective ongoing operation of the Airport within the Precinct.

OBJECTIVE

10.2.2 To provide for the continued use and development of the Golf Course lands for golf course and recreational purposes

POLICIES

To achieve this objective, Council will:

- 10.2.2.1 Identify the Golf Course and recreation lands as an area of the Precinct with a distinct character and uses.
- 10.2.2.2 Provide for the ongoing use of the Golf Course and recreation activities within the buffer of land to the east of the Airport area.

METHOD

• Rules

The golf course area is identified separately within the wider Airport and Golf Course Recreation Precinct, in recognition of the golfing and recreation activities occurring within this area, and the distinct open space characteristics of this area.

The existing Golf Course provides a buffer between the Residential Areas and the Airport operations. The intention is to retain as much open space as is practical for golf course and recreational use.

The environmental results will be the efficient and effective ongoing operation of the Airport within the Precinct, together with the retention and development of the Golf Course and recreation area.

OBJECTIVE

10.2.3 To provide for non-airport activities and developments within the Airport area of the Precinct.

POLICIES

To achieve this objective, Council will:

- 10.2.3.1 Ensure non-airport activities and developments do not compromise the ongoing and strategic transport role of the Airport to the city, region and nation.
- 10.2.3.2 Ensure non-airport activities and developments integrate with, and respond appropriately to the surrounding environment.
- 10.2.3.3 Ensure that non-airport retail activities and development in the
 Airport area do not detract from the viability and vitality of other
 town centres or the CBD and central area

10.2.3.4 Manage any potential adverse environmental effects of non-airport activities and developments on the environment.

METHOD

- Rules
- Memorandum of understanding

The policies and associated rules provide for non-airport related activities outside the terminal area as a discretionary (restricted) activity. This enables a full consideration of effects subject to appropriate standards. In the Terminal Area, non airport activities and development are a controlled activity. This recognises the reduced potential impact of this form of development on areas outside of the Airport and Golf Course Recreation Precinct.

Non-airport related activities can add to the attractiveness and vitality of the airport as a destination and departure point, as well as providing benefits for neighbouring communities. Allowing some non-airport uses also allows Wellington International Airport Limited (WIAL) to manage some of its under utilised landholdings in a more efficient and effective manner.

In this respect, some limited commercial development may be suitable on airport land at the intersection of Moa Point Road and Lyall Parade (east of Cochrane St). This could involve the relocation of the aeroclub building to this area. The merits of this development proposal would be assessed through the resource consent process.

Non-airport related activities also have the potential to have adverse effects if inappropriately managed. Some large format ('big box') retailing activities have already located in the West Side, by way of the resource consent process. Council wants to ensure that any further development is undertaken within a policy context which has regard to the potential benefits of co-location in this area, whilst protecting the amenity of neighbouring land uses.

Non airport activities up to 12 metres in height will be assessed as a discretionary activity (restricted), and non-airport activities in excess of this building height limit will be assessed as a discretionary activity (unrestricted).

In all cases, non-airport retail activities will require a Centre Impact Report.

For retail activities that are a discretionary activity (restricted) the Centre Impact Report will assess the impact of development on the vitality and viability of the Kilbirnie and Miramar town centres.

For retail activities that are a discretionary activity (unrestricted) the Centre Impact Report will assess the impact of development on the vitality and viability of nearby town centres including the CBD and central area.

For development in excess of 12 metres in height applicants will be required (among other things) to submit a Centre Impact Report involving an assessment of:

- The extent to which the retail activity impacts on the overall vitality and viability of nearby town centres including the CBD and central area
- the extent to which the activity promotes the efficient use of resources and a compact urban form
- the extent to which the activity affects existing public investment and minimises the need for additional public investment in infrastructure and public spaces
- how the activity promotes accessibility, enables sustainable transport choices (including public transport), and minimises trip generation through the co-location of similar activities

Buildings, signage and billboards have the potential to adversely impact on the character and amenities of neighbouring land uses if inappropriately designed and

<u>located.</u> An assessment of these impacts will be required as part of any application for resource consent (Objective 10.2.4 and associated policies should be referred to for more policy guidance on these issues).

In addition, traffic impacts of all developments will be assessed to ensure traffic generated by non-airport related development does not adversely affect the safe, effective and efficient operation of the surrounding road network.

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving issues prior to the formal statutory process and will assist in ensuring better outcomes.

The environmental result will be the more efficient and effective use of land for non-airport related activities which will add to the overall attractiveness and vitality of the airport as a destination and departure point, as well as providing uses which benefit local communities.

OBJECTIVE

10.2.4

Protect the character and amenities of identified areas within the Airport area from inappropriate non-airport related uses and development

There are a number of areas on the periphery of the Airport area of the Precinct which may be suitable for non-airport related activities. Development in these areas needs to be appropriately managed to ensure the character of these areas is enhanced, and the amenities of adjoining land uses are protected. Policy guidance has been provided to guide future development of these areas. These areas are the Terminal Area, Rongotai Ridge (also known as Wexford Hill), Broadway Area, the South Coast Area, and the West Side.

POLICIES

To achieve this objective, Council will:

10.2.4.1 Allow for a wide range of buildings and activities in the Terminal Area to ensure the effective and efficient functioning of the airport.

METHODS

- Rules
- Memorandum of understanding
- Operational activities
- Advocacy

The Terminal Area encompasses most of the land on the eastern side of the runway up to the Miramar Golf Course. The area is the focal point for the whole Precinct and principally contains the terminal building and carparking building and associated luggage and freight handling facilities. Provision is made for non-airport related development to enable a range of complementary services and facilities to be made available to the travelling public. There is also the potential for other uses (such as offices) that could also be developed within the terminal area that would benefit from immediate proximity to the Airport.

This policy also recognises that the terminal area is already relatively developed and commercial in nature, and is distant from surrounding sensitive uses and buffered from them by the gold course.

<u>Development is permitted up to a maximum height of 25 metres for airport related buildings only. This is likely to cater for most forms of development as a permitted or controlled activity.</u>

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving issues prior to the formal statutory process and will assist in ensuring better outcomes.

<u>Council will be guided by the following matters when assessing applications for resource consent:</u>

- (1) building form and associated works should make a positive contribution to the overall character of the Precinct and to the wider locality
- (2) buildings, structures and signage (including billboards) should be designed and located to enhance the image of the airport as a nationally significant transport hub
- (3) future development should ensure the safe and efficient movement of traffic and encourage greater use of public transport to and from the City
- 10.2.4.2 To maintain the visual and geomorphological importance of Rongotai Ridge.
- 10.2.4.3 To allow some development which results in modification of Rongotai Ridge provided it:
 - demonstrates architectural and urban design excellence; and
 - makes a significant contribution to the image and character of the locality and to Wellington City.

METHODS

- Rules
- Memorandum of understanding
- Operational activities
- Advocacy

Rongotai Ridge is open space land located south of the cutting with Maupuia ridge and the entrance to Miramar. This remnant coastal ridgeline is aligned in a north/south direction and is bounded by Miramar Avenue, Cobham Drive, Calabar Road and Wexford Road, and land zoned as Suburban Centre to the East. This area is identified in Appendix 4. It is approximately four hectares in size, and has remained largely undeveloped with only a carpark and a building used as a workshop. It is part of a coastal ridgeline that used to extend to Lyall Bay, before the present airport runway was constructed.

The ridgeline is a prominent landform in this locality and it provides an important visual reference point when approaching the city, waterfront, eastern suburbs and the airport by air or by road. Given its elevation and location, it has high amenity values in terms of views, sun and aspect. It also provides an excellent close range view of planes landing and taking off.

The use of this land is however constrained by high aircraft noise levels and building height limitations imposed by Wellington airport's Obstacle Limitation Surface (OLS). The land is also physically disconnected from other areas and has poor pedestrian and vehicular access. To the east of the land is Suburban Centre zoned land which is used for a range of heavy industrial activities. These industries, and in particular the airport jet fuel storage site, are likely to constrain the nature and form of development on Rongotai Ridge.

Policy 10.2.4.2 ensures that the form of the ridgeline remains intact when undertaking development of a general nature. Some earthworks to provide low scale development may be appropriate provided the form and visual characteristics of this coastal ridgeline remains largely intact.

Policy 10.2.4.3 recognises the unique nature of the site given it's size and location within the City, and potential for future development, notwithstanding the constraints applying to this land. Council will only consider development involving significant modification of the ridgeline where:

- it can be shown that it is unique and will make a significant contribution to the character and image of the City, and
- it demonstrates architectural and urban design excellence.

All developments involving earthworks in excess of 250m² or altering the ground level by more than 2.5 metres will be assessed as a discretionary activity (restricted).

In addition to the matters under Policy 10.2.4.3 above, Council will be guided by the following matters when assessing applications for resource consent:

- (1) Development will maintain the general form and visual characteristics of Rongotai Ridge (except as referred to in Policy 10.2.4.3 above)
- (2) Development must comply with Wellington airport's Obstacle Limitation Surface
- (3) The land shall be developed in a manner which:
 - generally avoids large scale earthworks and cut faces (except as referred to in Policy 10.2.4.3 above)
 - uses soft landscaping (plantings) and other measures to integrate development into the landscape;
 - provides for enhanced pedestrian and vehicular connections to the existing roading and public transport network and with adjacent residential areas;
 - is of a high quality and avoids large, 'box' like buildings and structures which are out of character with the general form and scale of development in neighbouring areas;
 - provides views within and through the site;
 - provides for, and connects to, community and recreation facilities and services; and
 - is well serviced and connected to public infrastructural services

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any RMA related proposals involving resource consents, and plan changes etc. This MOU process will help to address issues prior to the formal statutory process and will assist in ensuring better outcomes.

10.2.4.4 Strengthen the identity of the Broadway area as an important gateway to the airport and to the residential suburbs of Strathmore and Seatoun.

METHODS

- Rules
- Memorandum of understanding
- Operational activities
- Advocacy

The Broadway Area is located at the junction of Calabar Road, Broadway and the entrance to the airport terminals. This area is identified in Appendix 4. It is the primary gateway to the airport and to the City, and is a main route to the residential suburbs of Strathmore and Seatoun. The entrance to the airport is not well defined, and would benefit from an improved gateway approach which recognises its importance as a major national transport hub.

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving issues prior to the formal statutory process and will assist in ensuring better outcomes.

Council will be guided by the following matters when assessing applications for resource consent:

<u>Airport gateway (that land located to the south of Calabar Road and Stewart Duff Drive)</u>

- (1) gateway improvements should seek to strengthen the visual and physical connections with the airport terminal building and the carparking areas;
- (2) future buildings and structures should be of high quality, visually appealing and memorable;
- (3) roading, accessways and carparking layouts should be designed to complement the gateway buildings and to provide a strong 'sense of arrival';
- <u>Calabar Road and Broadway intersection (that land located to the north of Calabar Road and Steward Duff Drive)</u>
- (4) improvements to the intersection of Calabar Road and Broadway should better delineate it's role as a residential gateway to Strathmore and Seatoun main access. This could include improved signage, landscaping and roading improvements.
- (5) The retention of low scale buildings (as distinct from the airport gateway buildings) would help demarcate these areas as having different roles, and help protect the amenities of adjoining residential landowners.

10.2.4.5 Allow non-airport activities in the South Coast Area in a manner which will protect and enhance the character of the south coast.

METHODS

- Rules
- Memorandum of understanding
- Operational activities
- Advocacy

The South Coast Area is located at the south-eastern end of the airport as identified in Appendix 4. It provides a secondary entrance to the airport for traffic from the southern suburbs. This entry to the airport is unattractive and the land and buildings are not of high amenity value, nor is the land used efficiently.

Land in this locality is used for a variety purposes associated with the airport. There are opportunities to improve and rationalise the use of the land. Sensitive landuses would however not be appropriate in this area given the high noise environment, the location of the runway and general activities generated by airport operations, and the ongoing operations of the strategically important Moa Point sewage treatment plant.

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving

issues prior to the formal statutory process and will assist in ensuring better outcomes.

<u>Council will be guided by the following matters when assessing applications for resource consent:</u>

- (1) sensitive land uses such as residential use are generally inappropriate in this location given the constraints posed by the airport and sewage treatment plant;
- (2) development proposals involving the creation of an enhanced secondary gateway to the airport will be encouraged;
- (3) Low rise development may be acceptable on land fronting Moa Point Road provided:
 - compliance with Wellington airport's Obstacle Limitation Surface (OLS)
 - views within and through the site are maintained;
 - <u>development protects and enhances the natural character of the south coast</u> <u>in this locality</u>

The environmental result will be the protection and enhancement of the character of the rugged south coast within the Precinct boundaries from inappropriate development.

10.2.4.6 Encourage high quality retail and other non-airport related activities in the West Side which will improve the shopping and business environment for the public and workers.

METHODS

- Rules
- Memorandum of understanding
- Operational activities
- Advocacy

The Western Area is located to the south west of the Airport runway, adjacent to the Rongotai Suburban Centre, the south coast, and adjoining residential areas to the north. Within this area is the Aeroclub building, which is an important airport heritage building. This area is identified in Appendix 4.

Large scale non-airport development, such as the 'Airport Retail Park', is characteristic of the Western Area. Further large format (big box) retail developments are likely to be developed in this area. Over the long term the area may revert to aviation-related uses, hence the retention of the underlying airport zoning.

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving issues prior to the formal statutory process and will assist in ensuring better outcomes.

Council will be guided by the following matters when assessing applications for resource consent:

- (1) Buildings, carparks, accessways and access points and other associated developments should be designed in a way that improves the overall standard of visual amenity in the locality, and which makes it an attractive location for the public and workers. Consideration will be given to:
 - the creation of active frontages to pedestrian and vehicular areas;
 - the screening of large carpark areas and the use of soft (plantings) and hard landscaping;
 - clear and well defined free standing signs and signage on buildings;
 - an efficient and safe vehicular and pedestrian access and parking layout;

- ensuring views through the site and towards the airport in recognition of its history of association with the airport, and the importance of maintaining this visibility.
- (2) Buildings and associated development shall manage the interface of this area with the nearby residential area to the immediate north to minimise any significant adverse effects on people and the wider environmental.

The environmental result will be non-airport activities and developments that take into account the surrounding context and create a more attractive environment for business and other activities to take place.

OBJECTIVE

10.2.25 To protect the amenities of areas surrounding, and within, the Precinct from adverse environmental effects.

POLICIES

To achieve this objective, Council will:

- 10.2.-25.1 Exercise an appropriate level of control over Airport and ancillary activities for the avoidance or mitigation of adverse effects.
- 10.2.-25.2 Ensure a reasonable protection of residential and school uses from Airport activities by providing controls over bulk and location, ensuring sufficient space is available for landscape design and screening, and by retaining a buffer of land of a recreational nature to the east of the Airport.
- 10.2.2.3 Ensure landscape treatment of the Airport's boundaries and approaches to produce an appropriate gateway into the City and Airport, and to help improve the appearance of the Airport and its associated activities.
- 10.2.2.4 Ensure both the continuation and the development of Golf Course and recreation activities within the buffer of land to the east of the Airport area.
- 10.2. 2.35.3 Control the interrelationship between building forms and the space around buildings to ensure a high level of visual amenity.
- 10.2.5.4 Provide for the ongoing use of the Golf Course and recreation activities within the buffer of land to the east of the Airport area.

METHODS

- Rules
- Other mechanisms (WIAL Strategic Planning including development of a Noise Management Plan)
- Memorandum of understanding
- Operational activities
- Advocacy

The Airport is a gateway into the city and New Zealand, and as such requires a high level of attention to be paid to landscape and design issues. The environmental result will be the creation and maintenance of an Airport environment that creates an attractive and welcoming impression for Airport users and the travelling public, and is a pleasing addition to the neighbourhood for local residents and users of the surrounding land.

The bulk and location provisions of the Plan are designed to protect activities on surrounding land from the impacts of structures that have a size and scale typical of the Airport environment. Within the Airport area it is also important to recognise the visual impact that development can have on users, as well as its impact when viewed from a distance. The existing Golf Course provides a buffer between the Residential Areas and the Airport operations. The intention is to retain as much open space as is practical for golf course and recreational use.

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving issues prior to the formal statutory process and will assist in ensuring better outcomes.

Fuel storage and refuelling facilities are essential to the operation of the Airport but are subject to the hazardous substances rules due to the hazardous nature of the product. Standard provisions in the Plan, for example relating to natural and technological hazards, also apply to airport operations.

The environmental result will be that new development does not detract from amenity values within the Precinct and at the boundaries of the Precinct with adjoining landuses.

10.2.5.5.4 Manage the noise environment to maintain and where possible enhance community health and welfare.

METHODS

- · Rules
- A Noise Management Plan is to be developed and implemented as set out below

The Airport provides an important service for Wellington City, the region and the nation. However, its very nature means that it has associated adverse effects, particularly where noise is concerned.

A noise management plan (NMP) has been implemented by Wellington International Airport Limited (WIAL) to assist all interested parties in complying with the objectives and rules in the District Plan.

The noise management plan includes:

- a statement of noise management objectives and policies
- details of methods and processes for remedying and mitigating adverse effects of airport noise including but not limited to:
 - improvements to the Airport layout to reduce ground noise
 - improvements to Airport equipment (including provision of engine test shielding such as an acoustic enclosure for propeller driven aircraft) to reduce ground noise
 - aircraft operating procedures in the air and on the ground
- procedures for monitoring and ongoing review of the plan
- dispute resolution procedures
- consideration of land use measures which may mitigate adverse effects through changes to controls
- consideration of any need for insulation of existing houses within the ANB;
 the extent to which such insulation is appropriate, and the ultimate responsibility for cost
- details of methods and process for monitoring and reporting compliance with the District Plan rules, including but not limited to:
 - airnoise boundary and activity ceilings provided in the rules

- engine testing
- Auxiliary Power Units (APUs) Ground Power Units (GPUs)
- curfew
- *details for certification by WIAL of night curfew exempt aircraft.*

A Wellington Airnoise Management Committee has been established made up of local residents, WCC and WIAL representatives. The Committee meets regularly to address noise issues and to ensure that compliance with the district plan provisions.

A representative Wellington Airnoise Management Committee will as soon as practicable be established. The Committee will draw up terms of reference and a planning timeframe. Until this Committee is established, its functions will be exercised by the existing Standing Committee with the addition of a representative of the New Zealand Defence Force.

Notification of the Committee's terms of reference and planning timeframe is to be provided to the Council. The Council will use its best endeavours to support the Committee and may undertake independent audits of the parties' progress towards implementation of identified methods and processes. The Council will also ensure that it maintains direct access to any relevant data necessary for the effective operation or enforcement of these rules.

OBJECTIVE

10.2.6 To ensure signage is designed and located in a way which will not detract from the character of the locality, and will not cause a traffic hazard.

POLICIES

To achieve this objective, Council will:

- 10.2.6.1 Manage the scale and placement of signs in order to maintain and enhance the visual amenity of the host building, site, and locality
- 10.2.6.2 Ensure any signage located in and along State Highway 1 and the coastal roads contribute positively to the quality of these routes and the natural landscape.
- 10.2.6.3 Ensure any signs located on Rongotai Ridge respect the important cultural and natural qualities of this landform.

METHODS

- Rules
- Memorandum of understanding
- Operational activities
- Advocacy

The District Plan provisions recognise that signage is an important part of a major transportation hub like the Airport. This is balanced with the need to protect the amenity of nearby residential uses, important access routes to and from the Airport, and the natural and cultural landscape within and adjoining the Airport area.

Signs are permitted within the Airport area subject to conditions that reflect the sensitivity of the receiving environment. These conditions ensure that all signs are sympathetic to the design of the host building, site and surrounds, and that the obtrusive nature of signs is appropriately managed. Managing the effects on public safety, particularly in respect of traffic safety, is also important.

Within the Terminal Area a more flexible regime is provided to recognise that this area is relatively buffered and set back from residential, coastal and high speed

traffic environments. As a Terminal Area, it is anticipated that a greater degree of signage can be accepted within this locality.

Billboards close to residential properties and main roads have the potential to create visual clutter, lower the amenity values of a locality, and cause traffic hazards. Signs and billboards adjacent to State Highway 1 and the coastal roads require a resource consent. Billboards in other areas of the Airport Area in excess of 8m² and 4 metres in height are also assessed as a discretionary (restricted) activity.

A memorandum of understanding (MOU) has been developed between Wellington International Airport Limited and Wellington City Council. This sets an agreed process for dialogue to occur between the parties prior to the submission of any proposals for resource consent, or plan changes. This MOU will assist in resolving issues prior to the formal statutory process and will assist in ensuring better outcomes.

In assessing applications for resource consent, the following matters will be taken into account:

- (1) Whether any signs are obtrusively visible from any residential area or public space.
- (2) Whether the area of the sign is in scale with the site or building development
- (3) Whether the sign is compatible with the visual character of the area in which it is situated.
- (4) Whether the sign detracts from the architecture of the building on which it is <u>located.</u>
- (5) Whether an additional sign/s will result in visual clutter.
- (6) Whether the sign/s will complement the surrounding natural landscape and, where relevant, screen unsightly sites, activities or buildings.
- (7) Whether the size, number or method of illumination of a sign or signs will compromise traffic or pedestrian safety.

Because of the diversity of sign types and the situations in which they are erected, variations from the rules may be justified in certain cases. In all instances however, Council seeks to ensure that visual amenities are maintained. The environmental result will be signage within the Airport area that is well designed and sympathetic to the visual amenities of the host building and the surrounding environment, and does not cause a traffic hazard.

OBJECTIVE

10.2.37 To prevent or mitigate any adverse effects of the storage, use, disposal, or transportation of hazardous substances, including waste disposal, and from the use of contaminated sites.

POLICIES

To achieve this objective, Council will:

10.2.37.1 Require that the storage, use, handling and disposal of hazardous substances are subject to analysis using the Hazardous Facilities Screening Procedure and, where appropriate, the resource consent

procedure in order that any potential or actual adverse effects are managed in such a way as to safeguard the environment.

METHODS

- Rules
- Other mechanisms (Health Act, Hazardous Substances and New Organisms Act 1996 and its Transitional Provisions, Health and Safety in Employment Act, 1992)

Council is concerned that the community and environment should not be exposed to unnecessary risk from hazardous substances. The District Plan aims to control use of land in order to prevent or mitigate any potential adverse effects of hazardous substances by considering the appropriateness of the site location and other site requirements to avoid, remedy or mitigate the risk of accidental release. Although these are only two facets of hazardous substances management, others are outside the scope of the District Plan.

The hazardous substance provisions of this Plan work in conjunction with the provisions for hazardous substances under the Hazardous Substance and New Organisms Act 1996. Controls imposed on hazardous substances under the Resource Management Act cannot be less stringent than those set under the Hazardous Substance and New Organisms Act 1996. This requirement is reflected in the rules for hazardous substances in this Plan.

The Regional Council has developed rules in the Regional Plans to control discharge of hazardous substances to land, air and water. The Hazardous Facilities Screening Procedure has been incorporated into the District Plan. Uses which have unacceptable potential effects will be located and contained where their potential adverse effects can be prevented or mitigated.

The environmental result will be a safer environment as a result of the safer storage, use and disposal of hazardous substances.

10.2.37.2 Reduce the potential adverse effects of transporting hazardous substances.

METHODS

- Rules (conditions on resource consents)
- Other mechanisms (advocacy and bylaws)

Because there is always a risk of an accident, the transportation of hazardous substances potentially has adverse effects on the surrounding locality. Where practicable, transport of hazardous substances to a hazardous facility will be restricted to main arterial routes and avoid peak periods of commuter traffic.

The environmental result will be safer communities.

10.2.37.3 Control the use of land for end point disposal of waste to ensure the environmentally safe disposal of solid and hazardous waste.

METHODS

- Rules
- Operational activities (Waste Management Strategy)
- Designation
- Other mechanisms (Regional Plans)

Unrestricted land disposal of waste by landfilling is increasingly less environmentally acceptable as a method of dealing with the City's waste. For this reason, Council wishes to discourage the proliferation of waste disposal sites.

Council's Waste Management Strategy, which addresses waste disposal in Wellington City, includes guidelines on the environmentally acceptable management of the hazardous wastes produced in Wellington.

The environmental result will be fewer and better-managed waste disposal sites.

10.2.37.4 To require hazardous facilities to be located away from Hazard Areas.

METHOD

Rules

The likelihood of an accidental release of a hazardous substance is increased during a natural hazard event.

For this reason, Council wishes to discourage the development of new hazardous facilities in identified Hazard Areas.

The environmental result will be the minimisation of hazards and risk to the environment and people in Hazard Areas.

10.2.37.5 Manage the bulk storage of aviation fuel.

METHODS

- Rules
- Site Management Plan for the bulk storage area
- Other mechanisms (Health Act, Hazardous Substances and New Organisms Act 1996 and its Transitional Provisions, Health and Safety in Employment Act 1992)

Council recognises that the airport requires bulk storage of aviation fuel to efficiently operate the hydrant refuelling system. However, Council is concerned that the community and environment should not be exposed to unnecessary risk arising from the bulk storage of aviation fuel and requires the airport company to ensure that and that a site management plan for bulk fuel storage, reticulation and tankering systems is in place by 1/1/99 or on the date which the Proposed District Plan becomes operative, whichever is the earlier.

The environmental result will be minimised exposure to unnecessary risk.

10.2.37.6 Control activities on any contaminated site.

METHODS

- Rules
- Other mechanisms (including Ministry for the Environment Guidelines for Contaminated Land Management)

Activities on contaminated sites are managed for two reasons. Firstly, to prevent the contamination adversely affecting occupiers of the site or processes which could take place on the site there and secondly, to ensure that such sites are cleaned up.

The whole of the Airport is identified on the Greater Wellington Regional Councils contaminated sites register as being a potentially contaminated site. Site specific investigations have been undertaken to identify locations where this contamination may occur. These locations are shown on a plan of the airport attached as Appendix 5 to the rules.

In the Airport area the extent of any contamination is often difficult to confirm prior to construction works because of the extent and thickness of concrete hardstand. Contamination discovered to date has generally not migrated laterally and has been prevented from vertical migration by the thickness of hardstand. In recognition of the Airport's generally unique characteristics in regards to contamination, and that

this area is within one ownership, a less restrictive rule regime has been applied than in other areas. Any development involving the disturbance or alteration of land within the Airport Area in the locations shown on Appendix 5 to the rules will therefore be assessed as a controlled activity. A memorandum of understanding between Wellington International Airport and the Wellington City Council will also ensure that the informal cooperation that has happened to date will continue.

Council is eager to see any contaminated areas cleaned up and will facilitate this process to the best of its ability. Key issues to be considered as part of any application to use a contaminated site will be the nature and extent of the contamination, the risk of exposure to public health, safety and the environment, and finally the approach to decontamination of the site. The Ministry for the Environment has published several guidelines for the management of contaminated sites and it is expected that applicants will adhere to these guidelines (particularly guidelines 1-5 as appropriate) in completing the site analysis and preparing the approach to decontamination.

The environmental result will be the sharing of information about contaminated sites between district and regional councils and the appropriate control over the development of any contaminated sites.

OBJECTIVE

10.2.8 To avoid or mitigate the adverse effects of natural and technological hazards on people, property and the environment.

POLICIES

To achieve this objective, Council will:

10.2.8.1 Identify the hazards that pose a significant threat to Wellington and ensure that areas of high hazard risk are not occupied or developed for vulnerable uses or activities.

METHODS

- Rules
- Other mechanisms (Building Act Controls)

Hazards occur whenever people are in contact with natural or technological phenomena that pose a threat to health and safety. It is therefore necessary to identify the hazards and risks that people face by living in Wellington.

Council's hazard management involves four phases — mitigation, preparedness, response and recovery. Mitigation is addressed through a combination of land use management within the District Plan and Building Act controls. Control can be exercised over some hazards to avoid the hazard (such as technological hazards), whereas other hazards such as fault rupture and ground shaking from earthquakes are unavoidable. However, the risk to life from these unavoidable hazards can be reduced with appropriate mitigation measures.

Not everyone is able to respond to an event in the same way. Portions of the population (due to factors such as age, health and income) may be less able to cope with an emergency and are more vulnerable. Certain high-intensity land uses (such as public assembly sites, schools, high rise housing) may also increase the hazard risk. I^{1}

The environmental result will be the minimisation of hazards and risk to people in high hazard risk areas.

¹ District Plan Change No. 22 – Hazard (Fault Line) Area (Operative 27 July 2004)

10.2.8.2 Ensure that critical facilities and lifelines are not at risk from hazards.

METHOD

Rules

The services people depend on to help them cope with emergencies include fire, police, ambulance and civil defence organisations as well as other volunteer services. People also rely on other services, such as communications, transport routes, electricity, gas and water, to cope after the event. These important services are known as lifelines. Council considers it essential for critical facilities and lifelines to be located as far as is reasonably practicable from Hazard Areas.

The environmental result will be the establishment of critical facilities and lifelines in locations that avoid, remedy or mitigate risks from hazards.

10.2.8.3 Ensure that the natural environment is protected from the adverse effects arising from a hazard event.

METHOD

Rules

If a hazard event occurs, the natural environment needs to be protected from flowon effects, such as contamination of ground water from ruptured pipelines and storage tanks. The potential for an activity to affect the natural environment under emergency conditions is also an important consideration. For these reasons relevant rules have been included in the District Plan.

The environmental result will be the better protection of the natural environment from hazard events.

Chapter 11A. Airport Precinct Rules

Guide to Rules

NOTE: The following table is intended as a guide only and does not form part of the District Plan. Refer to specified rules for detailed requirements.

P refers to Permitted Activities, C to Controlled Activities, DR to Discretionary Activities (Restricted) and DU to Discretionary Activities (Unrestricted).

Uses/Activities	Rule	P	C	DR	DU	NC
Any Aactivities related to the primary function of the Airport area subject to conditions	11.1.1	•				
Any Aactivities related to the primary function of the Airport not complying with conditions for Permitted Activities or not being a Controlled Activity	11.3.1			•		
Upgrade and maintenance of existing formed roads and accessways	11.1.4	•				
Use, storage or handling of aviation fuel up to a specified maximum	11.2.1		•			
Any activity listed in Section 3.5.2.2 (Hazardous Substances)	11.2.2		•			
Activities or building works which disturb or alter the ground of a contaminated site	11.2.5		• –			
Permitted signs subject to conditions	<u>11.1.5</u>	•				
Signs not complying with conditions for Permitted Activities	11.3.4			•		
Earthworks on Rongotai Ridge subject to conditions	<u>11.1.6</u>	•				
Earthworks on Rongotai Ridge exceeding permitted activity conditions	11.3.5			•		
Airport Buildings	Rule	P	C	DR	DU	NC
Any use, construction, removal, demolition, repair, alteration of or addition to buildings and structures subject to conditions. The construction, alteration of or addition to buildings and structures related to the primary function of the Airport subject to conditions	11.1.2	<u>•</u>				
Airport buildings and structures not being a Permitted Activity	11.3.2			•		
Non-airport activities and buildings						
In the Terminal Area, any non-airport activity, building or structure subject to standards	11.2.3		•			
Outside the Terminal Area, any non-airport activity, building or structure subject to Discretionary Activity (Restricted) standards	<u>11.3.3</u>			<u>•</u>		
Any activity that is not Permitted, Controlled or a Discretionary Activity (Restricted)	<u>11.4</u>				<u>•</u>	
Subdivision	Rule	P	C	DR	DU	NC
Subdivision subject to conditions	11.1.3	•				
Subdivision not being a Permitted Activity	11.4.1				•	
Heritage	Rule	P	C	DR	DU	NC
Activities affecting listed heritage items	21.0	•	•		•	
Utilities	Rule	P	C	DR	DU	NC
Utilities	23.0	•	•	•	•	

Schedule of Appendices

Number	Appendix
1	Noise
2	Vehicle Parking Standards
3	Site Access for Vehicles
4	Sub-areas within the Airport area
<u>5</u>	Location of potentially contaminated sites within the Airport Area

11A.AIRPORT AREA RULES

11.1 Permitted Activities

The following activities are permitted in the Airport area (as shown on District Plan Maps and Appendix 4).

11.1.1 Any Activities activity related to the primary function of the Airport, area and activities and services ancillary to this primary function are is a Permitted Activities Activity provided that they it comply complies with the following conditions:

11.1.1.1 Noise

Aircraft operations in general

11.1.1.1 Aircraft operations shall be managed so that the rolling 90 day average 24 hour night-weighted sound exposure does not exceed a Day/Night Level (Ldn) of 65 dBA outside the Airnoise Boundary shown on District Plan Map 35.

Aircraft noise will be measured in accordance with NZS 6805:1992 and calculated as a 90 day rolling average. All terminology shall have the meaning that may be used or defined in the context of NZS: 6805.

The level of noise from aircraft operations, for comparison with Ldn 65 dBA, is calculated from the total amount of noise energy produced by each aircraft event (landing or take-off) over a period of 90 days. This method of control does not directly control individual aircraft events, but does so indirectly by taking into account their contribution to the amount of noise generated in a 24 hour period.

- 11.1.1.1.2 The following aircraft operations are excluded from the calculation of the rolling 90 day average in rule 11.1.1.1.1:
 - · aircraft landing in an emergency
 - the operation of emergency flights required to rescue persons from life-threatening situations or to transport patients, human vital organs or medical personnel in a medical emergency
 - the operation of unscheduled flights required to meet the needs of a national civil defence emergency declared under the Civil Defence Act 1983
 - military aircraft movements which shall be managed in compliance with rule 11.1.1.1.2A.
- 11.1.1.1.2A3 The following conditions shall apply to New Zealand Defence Force Military aircraft:
 - (a) New Zealand military transport aircraft operations shall be managed so that the following 90 day average 24 hour nightweighted sound exposure does not exceed a Day/Night Level (Ldn) of 55 dBA outside the Airnoise Boundary shown on District Plan Map 35.

Aircraft noise will be measured in accordance with NZS6805:1992 and calculated as a 90 day rolling average.

All terminology shall have the meaning that may be used or defined in the context of NZS6805. The level of noise from aircraft operations, for comparison with Ldn 55 dBA, is calculated from the total amount of noise energy produced by each aircraft event (landing or take-off) over a period of 90 days. This method of control does not directly control individual aircraft events, but does so indirectly by taking into account their contribution to the amount of noise generated a 24 hour period.

- (b) Movements of New Zealand military combat aircraft shall be limited to 80 per year.
- (c) For the purpose of this rule:
 - military transport aircraft means any fixed wing transport or logistics aircraft including Andover, Boeing 727, Hercules, Orion and Airtrainer (and their replacements)
 - military combat aircraft means any fixed wing strike or training aircraft including Macchi and Skyhawk (and their replacements)
 - movements of New Zealand military combat aircraft equate to:

landing = 1 movement takeoff = 1 movement touch and go = 2 movements low level pass = 2 movements.

- 11.1.1.1.34 No non-noise certified jet aircraft or chapter 2 jet aircraft shall be operated, except:
 - in the event of unscheduled non-serviceability when substitute aircraft meeting chapter 2 may be used for the period of the non-serviceability; or
 - in the event of Wellington Airport being used as an alternate airport; or
 - in the event of emergencies; or
 - military aircraft which shall be subject to rule 11.1.1.1.2.

Chapter 2 jet aircraft are those which are certified with noise levels defined in the International Civil Aviation Organisation Convention Annex 16. Non noise certified jet aircraft are those which have no certification within the context of the International Civil Aviation Organisation Convention Annex 16 - Environmental Protection, Volume 1 (Aircraft Noise) Chapters 2 (second edition 1988) or United States Federal Aviation Regulations Part 36, Stage 2.

Night flying operations

11.1.1.1.45 Domestic operations must not occur during the hours from midnight to 6am.

International operations must not occur during the hours:

- midnight to 6 am for departures
- 1 am to 6 am for arrivals

For the purposes of this Rule 11.1.1.1.4 'operations' means the start of a take off roll or touch down on landing.

11.1.1.1.<u>56</u> The following are exceptions to rule 11.1.1.1.4:

- (a) disrupted flights where operations are permitted for an additional 30 minutes
- (b) in statutory holiday periods when operations are permitted for an additional 60 minutes
- (c) aircraft using the Airport as a planned alternative to landing at a scheduled airport, but which shall not take off until otherwise permitted under rule 11.1.1.1.4
- (d) aircraft landing in an emergency
- (e) the operation of emergency flights required to rescue persons from life-threatening situation or to transport patients, human vital organs or medical personnel in a medical emergency
- (f) the operation of unscheduled flights required to meet the needs of a national or civil defence emergency declared under the Civil Defence Act 1983
- (g) aircraft carrying heads of state and/or senior dignitaries acting in their official capacity
- (h) no more than 4 aircraft movements per night with noise levels not exceeding 65 dBA Lmax (1 sec) at or beyond the airnoise boundary.

For the purpose of (b), statutory holiday period means:

- (i) the period from 25 December to 2 January, inclusive. Where 25 December falls on either a Sunday or a Monday, the period includes the entire of the previous weekend. Where New Year's day falls on a weekend, the period includes the two subsequent working days. Where 2 January falls on a Friday the period includes the following weekend
- (ii) the Saturday, Sunday and Monday of Wellington Anniversary weekend, Queens Birthday weekend and Labour weekend
- (iii) Good Friday to Easter Monday inclusive
- (iv) Waitangi Day
- (v) ANZAC Day
- (vi) where Waitangi Day or ANZAC Day falls on a Friday or a Monday, the adjacent weekend is included in the statutory holiday period
- (vii) the hours from midnight to 6:00am immediately following the expiry of each statutory holiday period defined in (i) to (vi) above.

Engine testing

- 11.1.1.1.67 (a) Aircraft propulsion engines may be run for the purpose of engine testing:
 - during the hours of 0600 to 2000
 - to carry out essential unscheduled maintenance between 2000hrs and 2300hrs
 - to operate an aircraft within flying hours but provided the engine run is no longer than required for normal procedures, which for the purpose of this rule shall provide solely for short

- duration engine runs by way of flight preparation while the aircraft is positioned on the apron.
- (b) No person shall start or run any aircraft propulsion engine for the purposes of engine testing on the hardstand area south and west of the Air New Zealand hanger at any time. This area is depicted by the shaded portion of Map 35.
- (c) Restrictions on engine testing from 2300hrs to 0600hrs do not apply if engine testing can be carried out in compliance with all of the following:
 - (i) measured noise levels do not exceed Leq (15 mins) 60 dBA at or within the boundary of any residentially zoned site
 - (ii) measured noise levels do not exceed Lmax 75dBA dBA at or within the boundary of any residentially zoned site
 - (iii) noise levels shall be measured in accordance with NZS6801:1991 "Measurement of Environmental Sound"
 - (iv) the total number of engine test events to which rule 11.1.1.1.6(c) applies shall not exceed 18 in any consecutive 12 month period
 - (v) the total duration of engine test events to which rule 11.1.1.6(c) applies shall be no more than 20 minutes.

Land based activities

11.1.1.1.78 Noise emission levels, from any activity within the Airport area, other than aircraft operations, engine testing and the operation of APUs (as provided for in rule 11.1.1.1.8) when measured at any residential site shall not exceed the following limits:

Monday to Saturday 7am to 10pm

At all other times

All days 10pm to 7am

55 dBA L10

45 dBA L10

75 dBA Lmax

Ground power and auxiliary power units (GPUs/APUs)

- 11.1.1.1.89 (a) GPUs must comply with the noise limits in rule 11.1.1.1.7.
 - (b) APUs must comply with the noise limits in rule 11.1.1.1.7, with the exception of:
 - aircraft under tow
 - the first 90 minutes after the aircraft has stopped on the gate
 - 60 minutes prior to scheduled departure
 - the use of APUs to provide for engine testing pursuant to rule 11.1.1.1.6.

11.1.1.2 Screening of Activities and Storage

Sites with yards which abut a Residential or Open Space Area must be screened from view by a fence not less than 1.8m high.

11.1.1.3 Dust

- 11.1.1.3.1 Activities must not create a dust nuisance. A dust nuisance will occur if:
 - there is visible evidence of suspended solids in the air beyond the site boundary; or

- there is visible evidence of suspended solids traceable from a dust source settling on the ground, building or structure on a neighbouring site, or water.
- 11.1.1.3.2 With regard to the above provisions where sites are contiguous and located within the Airport Boundary as defined on the Planning Maps then any dust nuisance shall be measured at the periphery of the Airport.

11.1.1.4 Vehicle parking

Activity

11.1.1.4.1 Parking must be provided at the following rates:

 Passenger terminals

 Public areas
 1: 27m² per gross floor area (g.f.a.)

 Staff areas
 1: 100m² g.f.a.

 Freight terminals
 1: 220m² g.f.a.

 Maintenance facilities
 1: 120m² g.f.a.

 Recreation activities
 1: 4 people that the facility is designed to accommodate

Minimum Parking Requirement

Other activities

Retail $1:50\text{m}^2\text{ g.f.a.}$

Hotel 1:15 people the building is designed

to accommodate

Restaurant 1 : per 3 seats

11.1.1.4.2 All parking shall be provided and maintained in accordance with the standards set out in Appendix 2.

11.1.1.5 Site Access for Vehicles

These rules apply only to:

- (i) the properties on the east side of the runway fronting Broadway, Miro Street and Calaber Road,
- (ii) the land on the west side of the runway, and
- (iii) the land subject to the access restrictions on Map 46.
- 11.1.1.5.1 No vehicle access is permitted to a site across any restricted road frontage identified on District Plan maps 43 to 46.
- 11.1.1.5.2 Site access for vehicles must be provided and maintained in accordance with the standards set out in Appendix 3.
- 11.1.1.5.3 There shall be a maximum of one vehicle access to any site except that sites with more than one frontage may have one access across each frontage.
- 11.1.1.5.4 The width of any vehicle crossing to a site shall not exceed 6 metres.
- 11.1.1.5.5 Where vehicular access can be provided from a service lane or right-ofway registered in favour of the site or other private road or private rightof-way, no vehicle access shall be from a street.
- 11.1.1.5.6 Subject to Rule 11.1.1.5.1 no vehicular access, as shown in Appendix 3.1, shall be situated closer to an intersection than the following:

Arterial and principal streets 20m Collector streets 15m Other streets 10m

11.1.1.5.7 All access to sites must be designed to permit a free flow of traffic so that vehicles do not queue on the street.

The standards for site access are designed to promote safety.

11.1.1.6 **Lighting**

- 11.1.1.6.1 Any non-aviation activity which requires the lighting of outdoor areas must ensure that direct or indirect illumination does not exceed 8 lux at the windows of residential buildings in any nearby Residential Area.
- 11.1.1.6.2 Subject to rule 11.1.1.6.1 any development which includes pedestrian routes and carparks available for public use during the hours of darkness must be lit at a minimum of 10 lux measured in accordance with AS/NZS 1158.3.1: 2005 NZS CP22:1962 and amendments.

The lighting rules are designed to ensure that areas or sites available for public use are adequately lit to keep people safe, and that where sites on the periphery of the Airport area are illuminated, the amenities of nearby residents are reasonably protected.

In all cases the Council will seek to ensure that the adverse effects of glare from lighting sources are avoided, remedied or mitigated.

11.1.1.7 Use, Storage or Handling of Hazardous Substances

11.1.1.7.1 For those activities which are not specifically exempted (see Section 3.5.2.2) the cumulative Effect Ratio calculated using the HFSP will be used to determine whether or not those other activities should be 3.5.2 Permitted Activities according to the table below:

See exemptions to the Hazardous Facilities Screening Procedure contained in Section 3.5.2

Location	Hazard Area	Not Hazard Area	Either Area
Effect Ratio	$0.002 < [ER]^{PC35} \le 0.05$	$0.002 < [ER]^{PC35} \le 0.1$	≤0.002
Conditions applying	11.1.1.7.2 to 11.1.1.7.11		11.1.1.7.8, 11.1.1.7.10 and 11.1.1.7.11 only

Activities that do not meet the above Effect Ratio criteria or do not otherwise comply with the applicable conditions will be Discretionary (Restricted) Activities.

- 11.1.1.7.2 Except for the storage, use or handling of Liquid Petroleum Gas (LPG), any area where hazardous substances are used, stored or handled in any manner on-site shall have secondary containment (via bunding or otherwise) using materials that are resistant to the hazardous substances handled on-site. [Secondary containment systems also need to comply with any relevant provisions under the Hazardous Substances and New Organisms Act 1996.]^{PC35}
- [11.1.1.7.2A3Except for the storage, use or handling of Liquid Petroleum Gas (LPG), any secondary containment system shall be maintained to ensure that it will perform the functions for which it was designed and contain any spill or accidental release.] PC35
- 11.1.1.7.34 Except for the storage, use or handling of Liquid Petroleum Gas (LPG), any area(s) where hazardous substances are loaded, unloaded, packaged, mixed, manufactured or otherwise handled shall have a spill

containment system [that is compliant with relevant provisions under the Hazardous Substances and New Organisms Act 1996.] PC35

- 11.1.1.7.45 Except for the storage, use or handling of Liquid Petroleum Gas (LPG), secondary containment systems shall be designed to contain any spill or accidental release of hazardous substance, and any storm water and/or fire water that has become contaminated, and prevent any contaminant from entering the sewerage or stormwater drainage system unless expressly permitted under a resource consent or trade waste permit.
- 11.1.1.7.56 All stormwater grates, collection structures and inspection chamber covers on the site shall be clearly marked as such.
- 11.1.1.7.67 Any area where vehicles, equipment or containers that are or may have been contaminated with hazardous substances are washed down shall be designed, constructed and managed to prevent the effluent from the washdown area from discharge into or onto land, entry or discharge into the sewerage or stormwater drainage system unless expressly permitted by a rule in a regional plan, trade waste permit or resource consent.
- 11.1.1.7.78 Underground tanks for the storage of petroleum products shall be designed, constructed, installed, maintained, operated, managed and at the end of their life removes to prevent leakage and spills. Compliance with [any relevant provisions under the Hazardous Substances and New Organisms Act 1996 and]^{PC35} the Code of Practice for the "Design, Installation and Operation of Underground Petroleum Storage Systems" (1992) is a minimum [requirement.]^{PC35}

The hazards rule relates only to the elements of the activity that involve hazardous substances. A threshold has been set to ensure that the use, storage and disposal of significant amounts of hazardous substances are managed to protect the human and natural environment. The threshold that has been set reflects the necessity for petroleum products to be stored at and reticulated to and within the Airport. Regulations under other Acts still apply.

Signage

11.1.1.7.89 [All facilities must display signage to indicate the nature of the hazardous substances present (compliance with the provisions of the Hazardous Substances and New Organisms Act 1996 and the requirements of the Building Code (F8) or the Code of Practice "Signage for Premises Storing Hazardous Substances and Dangerous Goods" of the New Zealand Chemical Industry Council (Nov 2004) is a minimum requirement).] PC35

Waste Management

11.1.1.7. 910 Any process waste or waste containing hazardous substances shall be stored in a manner which complies with 11.1.1.7.1 to 11.1.1.7.89 above.

11.1.1.7. 101 Any hazardous facility generating wastes containing hazardous substances shall dispose of these wastes to facilities which or waste disposal contractors who meet all the requirements of regional and district rules for discharges to the environment [and also the provisions of the Hazardous Substances and New Organisms Act 1996.] PC35

Other

11.1.1.7. 142 Council must be informed of the activity's location, the nature of the activity and when the activity commences and ceases.

[In addition to the provisions of the Plan, all activities which involve the use, storage, handling or transportation of hazardous substances are regulated for onsite and off-site effects by a range of other legislation and regulations, and associated standards and codes of practice which should be complied with. Key pieces of legislation include:

- the Hazardous Substance and New Organisms Act 1996
- legislation, rules and standards relating to the transportation of hazardous substances (Land Transport Act 1993, Land Transport Rule: Dangerous Goods 1999 and New Zealand Standard 5433:1999)
- Building Act 1991
- Health Act 1956
- Fire Service Act 1975
- Health and Safety in Employment Act 1992
- Radiation Protection Act 1965
- Agricultural Compounds and Veterinary Medicines Act 1997 PC35

of hazardous substances will be controlled through Council's Waste Management Strategy, through obtaining the appropriate discharge consents from the Regional Council or trade waste permits, and through relevant controls on disposal of hazardous substances by the Hazardous Substances and New Organisms Act 1996/

[The on-site disposal

11.1.1.8 Landscape Design

Existing trees, particularly pohutukawa, must be retained where they do not affect the safe operation of the Airport.

The pohutukawa trees on Tirangi Road are to be retained. Any trees which need to be relocated are to be resited on or near this boundary.

Pohutukawa trees needing to be relocated are to be transplanted to locations for maximum visual effect on or near to Airport boundaries.

The boundary at the east end of Lyall Bay Parade is to be planted with pohutukawa trees and other appropriate coastal tree and shrub species.

Fencing and planting on common boundaries with residential properties must be undertaken so as to reduce visual and noise effects.

Fencing and replanting on common boundaries with industrial and commercial properties and the golf course must be planned to maximise screening and security considerations.

The north and south ends of the runway, and the Calabar Road and Moa Point Road boundaries of the Airport are to be maintained in grass.

As far as is practicable, the regeneration of native plants and trees is to be encouraged on the gorse-covered embankments above the Cobham Drive and Calabar Road roundabout.

11.1.1.9 Discharge of Contaminants

The discharge of contaminants to land, air or water is a Regional Council responsibility and activities causing discharges may need to obtain a relevant consent from the Regional Council. However, every person has a general duty under section 17 of the Act to avoid, remedy or mitigate the adverse effects of activities.

Where adverse effects are generated the Council will use its enforcement powers as appropriate to protect the environment.

11.1.1.10 Electromagnetic Radiation

Activities must be conducted to comply with the New Zealand Standard NZS 6609:1990 (Radio Frequency Radiation) and any subsequent amendments.

The Utilities chapters contain rules regarding safety from utility structure from where the highest levels of energy will be created. Council wishes to take a precautionary approach with adverse effects from other electromagnetic sources and acknowledges the provisions of section 17 of the Act regarding the duty to avoid, remedy or mitigate adverse effects.

The primary function of the Airport is the transport of people and cargo by aircraft. Permitted Activities associated with this primary function, and ancillary activities, include, but are not limited to, aircraft operations, airport operational activities (such as runways, traffic control structures and terminal buildings), warehouses and other storage facilities, travellers' accommodation and services, vehicle parking and servicing, aircraft catering and servicing, retail and commercial services and concessions, internal roading, access and service ways.

Noise provisions exist to control the general level of noise around the Airport generated by the operation of aircraft, in order to manage the effect of noise on surrounding residents, while ensuring that the continued operation of the Airport for the benefit of the region and the nation is not unreasonably compromised.

Exterior storage is required to be screened to avoid, remedy or mitigate its unsightliness from nearby properties. Because of the large distance from some residential sites, screening may serve little purpose. A rule on the generation of dust is included to avoid, remedy or mitigate problems from this source.

The standards for site access are designed to promote safety.

The lighting rules are designed to ensure that areas or sites available for public use are adequately lit to keep people safe, and that where sites on the periphery of the Airport area are illuminated, the amenities of nearby residents are reasonably protected.

The hazards rule relates only to the elements of the activity that involve hazardous substances. A threshold has been set to ensure that the use, storage and disposal of significant amounts of hazardous substances are managed to protect the human and natural environment. The threshold that has been set reflects the necessity for petroleum products to be stored at and reticulated to and within the Airport. Regulations under other Acts still apply.

The landscape rules recognise that the relatively harsh climate and poor soil at the Airport impose practical limits on what can be achieved. Added to this is the need to ensure that security boundaries are not screened by vegetation.

Signs in the Airport area provide a more direct purpose than advertising signs in the commercial area; that of giving directions to the location of buildings or activities. Without adequate signs the public may experience confusion and create traffic and parking difficulties. Because of the distance to Residential Areas, the level of control required is less than that applying to commercial areas adjacent to residences.

11.1.2 Any use, <u>The</u> construction, removal, demolition, repair, alteration of or addition to buildings and structures together with any excavation or other disturbance of land <u>related to</u> the primary function of the Airport are Permitted Activities provided that they comply with the following conditions:

11.1.2.1 Maximum Buildings Heights

Terminal Area		The extent of the
 For buildings related to the primary function 	<u>25m</u>	<u>Terminal Area is</u>
of the Airport (which includes aircraft		<u>shown in Appendix 4</u>
maintenance) within the Terminal Area		
Carpark building	20m	
Travellers' accommodation and services	12m	
Recreation/commercial	12m	
Outside the Terminal Area		
 For buildings related to the primary function 	<u>12m</u>	
of the Airport		
 Aircraft maintenance provided that no 	15m	
account shall be had to those of an aircraft		
maintenance building necessary to		
accommodate the tail of 767-sized aircraft)		

No maximum

Lighting poles and navigation instruments

Several maximum building heights are provided for because the purposes which those buildings perform are very diverse. The lowest height limit of 12m applies to those parts of the area where the buildings would be closest are likely to be closer to Residential Areas and is consistent with the maximum height provided for elsewhere in the District Plan for Suburban Centres surrounded by residential properties.

The other maximum heights provide for a degree of flexibility consistent with the functional nature of the buildings. As well as the specific limits of the rules set out above, all building heights are subject to limitation imposed by airport flight controls and safety setbacks in CAA documentation.

11.1.2.2 Height Control Adjoining Residential Areas

- 11.1.2.2.1 No building within 5 metres of an Outer Residential Area shall be more than 3 metres high.
- 11.1.2.2.2 No part of any building located closer than 5 metres from a Residential Area shall be higher than 2.5 metres plus the shortest horizontal distance between that part of the building and any Residential Area boundary.

This rule provides for a transition in the height of buildings between the Airport area of the Precinct and the surrounding Outer Residential Areas, and protect residents from the impact of buildings, particularly overshadowing.

11.1.2.3 Height Control Adjoining the Golf Course Recreation Area

11.1.2.3.1 No part of any building in the Terminal Area shall be higher than 12 metres plus the shortest horizontal distance between that part of the building and the Golf Course Recreation Area, except that at a horizontal distance of 8 metres from this joint boundary buildings in the Terminal Area may be up to 25 metres in height.

This condition provides for a transition in the height of buildings between the Airport area of the Precinct and the surrounding Golf Course recreation area. The condition is to protect the Miramar Golf Course from the impact of buildings.

- 11.1.3 Subdivision, including lease, company lease, cross lease and unit title subdivision, is a Permitted Activity provided that it complies with the following conditions:
- 11.1.3.1 Every allotment must have services in compliance with the City Bylaws or if applicable the Council's Code of Practice for Land Development.
- 11.1.3.2 The allotment must have practical physical and legal access directly to a legal road.
- 11.1.3.3 Every allotment must have drive-on vehicle access and parking constructed in accordance with Council's Code of Practice for Land Development.
- 11.1.3.4 All earthworks needed to complete the subdivision are completed.
- 11.1.3.5 No subdivision may occur within a heritage area or on a site associated with a heritage item unless in the latter case the subdivision involves land that is not occupied by the heritage item and is not specifically identified for preservation in the Plan as important to the setting of the item.
- 11.1.3.6 A Certificate of Compliance must be obtained for the subdivision to allow Council to assess survey plans for approval.

An applicant must supply the following:

- information to allow Council to assess compliance with conditions 11.1.3.1 to 11.1.3.5
- a certificate stating that all existing services have been located so that
 they are all contained entirely within the boundaries of the site being
 serviced and are in accordance with Council's Code of Practice for
 Land Development
- current copies of titles for all affected properties
- accurately drawn A4 plans at a scale of 1:500 or at a larger scale as appropriate
- a certificate stating that the land is not likely to be subject to material damage by erosion, subsidence, slippage or inundation from any source

All certificates, plans and information supplied must be signed by a registered surveyor or other suitably qualified person certifying their accuracy.

Subdivision is a Permitted Activity in the precinct, subject to meeting specified conditions. This will facilitate airport operations and associated activities with other rules of the Plan controlling building and other land use effects.

11.1.4 Any activity relating to the upgrade and maintenance of existing formed roads and accessways, except the construction of new legal road, is a Permitted Activity.

11.1.5 Any sign is a Permitted Activity provided it complies with the following conditions:

11.1.5.1 Signs

11.1.5.1.1 Any sign located on a building:

- that is affixed to the underneath of a verandah must provide at least 2.5 metres clearance directly above the footpath or ground level.
- must be displayed only on plain wall surfaces
- must not obscure windows or architectural features
- must not project above the parapet level, or the highest part of that part of the building to which it is attached (including above the verandah). This part of the standard does not apply to temporary signs.
- any illuminated sign (excluding signs below verandah level)
 within 50 metres and visible from a Residential Area must not flash
- within any part of the Airport area except the Terminal Area and the West Side, the total maximum area of signage permitted on each elevation is 20m²
- within the West Side, the total maximum area of signage permitted on each elevation of a tenancy is 20m^2

11.1.5.1.2 In addition to 11.1.5.1.1, within the Terminal Area:

- any sign in excess of 12 metres in height above ground level must bear only the name and/or logo of the building owner or occupier, or the building on which the sign is located
- any sign in excess of 12 metres in height above ground level must not flash
- 11.1.5.1.3 For any free-standing sign or sign located on a structure within any part of the Airport area, except the Terminal Area:
 - the maximum area is $8m^2$
 - the maximum height is 4m
 - any illuminated sign must not flash.
 - any sign that is visible from Outer Residential Area zoned land must be located a minimum of 50 metres from that area
 - no sign shall front onto State Highway 1, Moa Point Road, or Lyall Parade

The limit on the area, height and number of signs shall not apply to signs for the purpose of directing pedestrian or vehicular traffic, or to provide safety and security information.

11.1.5.1.4 For any free-standing sign or sign located on a structure within any part of the Terminal Area:

• the maximum height is 9m

Signs in the Airport area perform a range of functions. They provide directional and warning information that is required for the safe and effective operation of the airport. Signs are also used to identify buildings and activities, and for advertising purposes.

Conditions are imposed to ensure that the adverse effects of signs are appropriately managed. This includes managing the potentially obtrusive nature of signs, the effects on building design, and risks to traffic and pedestrian safety. This is particularly important for residential areas, and the main entrance routes to the Airport and along the coastline where stricter conditions apply. The Terminal Area, the golf course provides some buffering to adjacent residential areas from airport activities, and on this basis more flexibility to erect signage is provided in this area. Accordingly, no size limit has been placed on signs attached to buildings in the Terminal Area.

11.1.6 Earthworks are Permitted Activities on Rongotai Ridge (Sec 1 SO 31875) provided that they comply with the following conditions:

- 11.1.6.1 That existing ground level is not to be altered by more than 2.5 metres measured vertically.
- 11.1.6.2 That total area of ground surface disturbance is less than 250m².
- 11.1.6.3 That earthworks are not undertaken on slopes of more than 45°.
- 11.1.6.4 That no contamination, including siltation, of any waterbody or coastal water occurs.

The ridgeline is a prominent landform in the vicinity of the airport. It provides an important visual reference point when approaching the city, waterfront, eastern suburbs and the airport by air or by road. Given its elevation and location, it has high amenity values in terms of views, sun and aspect. The permitted activity conditions seek to ensure that minor earthworks are appropriately managed, and that more significant earthworks requiring a resource consent can be assessed against Policies 10.2.4.2 and 10.2.4.3.

11.2 Controlled Activities

Section 11.2 describes which activities are Controlled Activities in the Airport and Golf Course Recreation Precinct. A resource consent will be required but consent cannot be refused. Conditions may be imposed relating to the matters specified. in rules 11.2.1 and 11.2.2. The decision on whether or not a resource consent application will be notified will be made in accordance with the provisions on notification in the Act.

- 11.2.1 The use, storage or handling of aviation fuel up to a maximum of 900,000 litres is a Controlled Activity in respect of:
- 11.2.1.1 siting
- 11.2.1.2 safety.

Standards and Terms

There are no standards and terms.

Assessment Criteria

In determining the conditions to be imposed, if any, Council will have regard to the following criteria:

- 11.2.1.3 Site layout and design to avoid, remedy or mitigate the adverse effects of the activity.
- 11.2.1.4 Risk analysis of potential hazards, failure modes and exposure pathways.
- 11.2.1.5 Site management and emergency planning.
- 11.2.1.6 Necessity for secondary containment of bulk storage vessels.
- 11.2.1.7 Resistance of materials for secondary containment to the substance to be contained.
- 11.2.1.8 Provisions made for the detection of leaks and the prevention of tank overflow.
- 11.2.1.9 Location of and separation distance between the hazardous facility, public spaces and residential activities.
- 11.2.1.10 Location of and separation distance between the hazardous facility and critical facilities and lifelines.
- 11.2.1.11 Access routes to the facility, location and separation distance between the facility and sensitive activities and uses, sensitive environments and areas of high population density.
- 11.2.1.12 Transport of hazardous substances to and from the site.
- 11.2.1.13 Existing and proposed (if any currently under consideration by Council) neighbouring uses.
- 11.2.1.14 Potential cumulative hazards presented in conjunction with nearby facilities.

- 11.2.1.15 Potential for contamination of the surroundings of the site and sensitivity of the surrounding environment.
- 11.2.1.16 Arrangement for the environmentally safe disposal of any hazardous substance or hazardous wastes generated.
- 11.2.1.17 Emergency service access, fire safety and fire water management.
- 11.2.1.18 Site drainage and utility infrastructure.
- 11.2.1.19 Site security arrangements.
- 11.2.1.20 Additional measures are required to mitigate the potential effect of a natural hazard event.
- [11.2.1.21 Whether appropriate contingency measures and emergency plans are in place.] PC35
- [11.2.1.22 Whether the facility complies with the provisions of the Hazardous Substances and New Organisms Act 1996, and whether more stringent controls are required to take account of site-specific conditions.] DPC35

11.2.2 Any activity listed in Section 3.5.2.2 is a Controlled Activity in respect of:

11.2.2.1 use, storage or handling of hazardous substances.

Standards and Terms

There are no standards and terms

Assessment Criteria

In determining the conditions to be imposed, if any, Council will have regard to the following criteria:

- 11.2.2.2 Site layout and design to avoid, remedy or mitigate any adverse effects of the activity.
- 11.2.2.3 Site management and emergency planning.
- 11.2.2.4 Necessity for secondary containment of bulk storage vessels.
- 11.2.2.5 Location of and separation distance between the hazardous facility and residential activities.
- 11.2.2.6 Location of and separation distance between the hazardous facility and critical facilities and lifelines.
- 11.2.2.7 Access routes to the facility, location and separation distance between the facility and sensitive activities and uses, sensitive environments and areas of high population density.
- 11.2.2.8 Transport of hazardous substances to and from the site.
- 11.2.2.9 Existing and proposed (if any currently under consideration by Council) neighbouring uses.
- 11.2.2.10 Potential cumulative hazards presented in conjunction with nearby facilities.

- 11.2.2.11 Potential for contamination of the surroundings of the site and sensitivity of the surrounding environment.
- 11.2.2.12 Arrangement for the environmentally safe disposal of any hazardous substance or hazardous wastes generated.
- 11.2.2.13 Fire safety and fire water management.
- 11.2.2.14 Site drainage and utility infrastructure.
- 11.2.2.15 Identification and mitigation of exposure pathways.
- 11.2.2.16 Additional measures are required to mitigate the potential effect of a natural hazard event.
- [11.2.2.17 Whether appropriate contingency measures and emergency plans are in place.] PC35
- [11.2.2.18 Whether the facility complies with the provisions of the Hazardous Substances and New Organisms Act 1996, and whether more stringent controls are required to take account of site-specific conditions.] DPC35

11.2.3 In the Terminal Area:

The extent of the Terminal
Area is shown in Appendix 4

- any non-airport activity, or
- the construction, alteration of, or addition to buildings and structures relating to a non-airport activity;

is a Controlled Activity in respect of:

- 11.2.3.1 the design, external appearance and siting of buildings and structures
- 11.2.3.2 <u>traffic generation, vehicle parking, site access</u> and servicing
- 11.2.3.3 ongoing connectivity and accessibility through the Terminal Area from Calabar Road to Moa Point Road

11.2.3.4 landscaping

Non-notification/ service

In respect of rule 11.2.3 applications do not need to be publicly notified and do not need to be served on affected persons.

Standards and Terms

All activities must meet the conditions specified under rules 11.1.1, and 11.1.2, except 11.1.1.4 which does not apply.

A traffic report must be supplied, which addresses:

- details of the parking to be provided on the site and its use (whether it is intended for staff or customers)
- site access

- provision for servicing
- internal traffic circulation, to the extent that it is relevant to the movement of vehicular traffic to and from the site
- what effect the extra traffic will have on local streets and the surrounding road network

Safety of airport operations:

All applications must be accompanied by certification from WIAL that the proposal will not adversely impact the safety of airport operations.

Assessment Criteria

In determining the conditions to be imposed, if any, Council will have regard to the following criteria:

11.2.3.6 Design, External Appearance and Siting

11.2.3.6.1 The extent to which the proposal is consistent with the relevant objectives and policies of the Airport and Golf Course Recreation Precinct.

11.2.3.7 Vehicle Parking, Servicing and Site Access

- 11.2.3.7.1 Whether the proposed development will cause congestion or affect the safe or efficient movement of traffic on streets in the local or surrounding road network.
- 11.2.3.7.2 Whether appropriate levels of loading, servicing and parking are provided, and ongoing connectivity through the Terminal Area is maintained.
- 11.2.3.7.3 Whether the proposed activity provides high standard facilities for public transport, cycling, pedestrian and vehicular movements or has easy access to those facilities or promotes the use of transport modes other than private vehicles.

11.2.3.8 Landscape Design

11.2.3.8.1 The extent to which the proposal complements the surrounding natural landform and mitigates any adverse visual effects of the development.

Airport operations remain the primary function of the Airport area. However in the Terminal Area, where development concentrates around the terminal buildings, a mix of airport and non-airport activities is likely to develop.

The effects of development within the Terminal Area are relatively buffered because of the setback from adjacent residential and open space areas. However, managing building design, landscaping and transport impacts are important matters for achieving quality development within this area. Therefore, standards and conditions are imposed on these matters for non-airport developments.

11.2.5 Any activity that includes the erection of buildings or structures that disturbs or alters the ground of a contaminated site within the Airport Area in the locations identified in Appendix 5 is a Controlled Activity in respect of: 11.2.5.1 the objectives and protocols for any investigations to determine the nature and extent of contamination 11.2.5.2 the nature and extent of the contamination risk of contaminant exposure on public health, safety and the 11.2.5.3 environment. 11.2.5.4 the approach to decontamination, remediation or management of the contaminated site and the mitigation measures, including monitoring, adopted to avoid adverse effects on public health, safety and the environment.

Non-notification/ service

<u>In respect of rule 11.2.5 applications do not need to be publicly notified and do not need to be served on affected persons.</u>

To avoid risks to the public and the environment, any disturbance of a contaminated site will require appropriate remediation. The memorandum of understanding between the Wellington City Council and Wellington International Airport will ensure that constructive dialogue takes place and significant issues are resolved before applications for resource consent are submitted.

11.3 Discretionary Activities (Restricted)

Section 11.3 describes which activities are Discretionary Activities (Restricted) in the Airport area. Consent may be refused or granted subject to conditions. Grounds for refusal and conditions will be restricted to the matters specified in rule 11.3.1. The decision on whether or not a resource consent application will be notified will be made in accordance with the provisions on notification in the Act.

- 11.3.1 Activities and buildings that do not meet the conditions for Permitted Activities or are not a Controlled Activity in the Airport Area are Discretionary Activity (Restricted) in respect of Any activity related to the primary function of the Airport, that is not a Permitted or Controlled Activity, is a Discretionary Activity (Restricted) in respect of:

 11.3.1.1 screening of activities and storage

 11.3.1.2 dust
- 11.3.1.3 vehicle parking and access
- 11.3.1.4 lighting
- 11.3.1.5 use, storage, handling or disposal of hazardous substances
- 11.3.1.6 landscape design
- 11.3.1.7 sign
- 11.3.1.8 maximum building heights
- 11.3.1.9 Height control adjoining Residential Areas
- 11.3.1.10 noise, except for 11.1.1.1.1, 11.1.1.2, 11.1.1.1.2A and 11.1.1.1.6. $\underline{7}$

Non-notification

The written approval of affected persons will not be necessary in respect of items 11.3.1.3, 11.3.1.6 and 11.3.1.7. [Notice of applications need not be served on affected persons]² and applications need not be notified. In respect of rule 11.3.1 applications do not need to be publicly notified and do not need to be served on affected persons in respect of items 11.3.1.3 (vehicle parking and access) and 11.3.1.6 (landscape design).

Standards and Terms

Except for the matters specified in rule 11.3.1 this activity must comply with all the conditions specified for activities in rules 11.1.1. and 11.1.2.

²-District Plan Change No.28 Non-notification Statements (Operative 6 July 2006)

The conditions in rules 11.1.1 and 11.1.2 may be waived totally, except that:

- rule 11.1.1.7 noise emission levels shall not be exceeded by more than 5 decibels
- rule 11.1.1.6, maximum lighting levels, must not be exceeded by more than 20 percent
- rule 11.1.1.9, conditions relating to any sign dimension, must not be exceeded by more than 50 percent
- rule 11.2.1.1, maximum building heights, must not be exceeded by more than 50 percent
- rule 11.1.2.2, height control adjoining Residential Areas must not be exceeded by more than 20 percent

For hazardous substances, the cumulative Effect Ratio as assessed under the Hazardous Facilities Screening Procedure for the site where the activity is to occur is **greater than 0.1** or does not meet the conditions in rules 11.1.1.7, unless the site is located in a Hazard Area.

For hazardous substances, where the hazardous facility is located in a Hazard Area, the cumulative Effect Ratio as assessed under the Hazardous Facilities Screening Procedure for the site where the activity is to occur is **less than or equal to 0.5** but does not meet the conditions in rules 11.1.1.7.

Assessment Criteria

In determining whether to grant consent and what conditions, if any, to impose, Council will have regard to the following criteria:

11.3.1.11 Screening of Activities and Storage

Whether changes in topography or other measures would provide appropriate screening.

The diversity and size of the Airport area is such that there will be instances where variations from the permitted standards can be considered.

11.3.1.12 Dust

The extent to which existing amenities are protected. Council will seek to ensure that dust nuisances are avoided, remedied or mitigated as far as is practical.

There may be instances where it is impractical to prevent dust nuisance because of Wellington's variable weather and winds. Such proposals will be carefully considered to ensure that any dust nuisance is of a minor nature.

11.3.1.13 Vehicle Parking and Site Access

- 11.3.1.13.1 Whether the required parking will exceed the needs of the proposed activities on the site.
- 11.3.1.13.2 Whether adequate public transport is available or whether other means can be adopted to encourage public transport to the site.

- 11.3.1.13.3 The extent to which alternative parking can be provided in association with other uses or activities in the vicinity.
- 11.3.1.13.4 The extent to which the standards for parking and site access can be varied without jeopardising public safety or efficient traffic operations on the street.

The parking provisions have been devised to assist efficient, convenient and safe access in the Airport area. It is nevertheless recognised that the demands of particular developments may justify variations from the prescribed conditions or standards.

11.3.1.14 Lighting

- 11.3.1.14.1 Applications to provide more intensive lighting near Residential Areas must have regard to the present and future development in the Residential Area, the degree to which topography or other site features may avoid, remedy or mitigate the effects of lighting and the extent to which planting, screening or the orientation of the light source, will mitigate lighting effects.
- 11.3.1.14.2 The consideration of applications to provide less intensive lighting on site areas open to public use will take into account the nature of the activities on the site, the extent of public use and what other measures are being taken to keep the public safe.

The nature of landforms and the types of development surrounding the Airport area are so different that there will be instances where the extra lighting can be added without affecting the amenities of Residential Areas. Applications to exceed the permitted levels will therefore be considered. Similarly, within the Airport area itself, development is so diverse that there will be circumstances where the lighting of publicly used areas may not need to comply with the specified standards.

11.3.1.15 Hazardous Substances

- 11.3.1.15.1 Site design and management to avoid, remedy or mitigate any adverse effects of the activity.
- See Exemptions to the Hazardous Facilities Screening Procedure contained in section 3.5.2
- 11.3.1.15.2 The adequacy of the design, construction and management of any part of a hazardous facility site where hazardous substances are used for their intended function, stored, manufactured, mixed, packaged, loaded, unloaded or otherwise handled such that:
 - any significant adverse effects of the intended use from occurring outside the intended use, handling or storage area is prevented
 - the contamination of any land in the event of a spill or other unintentional release of hazardous substances is prevented
 - the entry or discharge of the hazardous substances into surface or groundwater, the stormwater drainage system or into the sewerage system (unless permitted under a regional plan, resource consent or trade waste permit) is prevented.
- 11.3.1.15.3 Location of the facility in relation to the nearest waterbody or the coastal marine area.
- 11.3.1.15.4 Location of hazardous facility in relation to residential activities.

- 11.3.1.15.5 Location of hazardous facility in relation to critical facilities and lifelines.
- 11.3.1.15.6 Access routes to the facility, location and separation distance between the facility and sensitive activities and uses, sensitive environments and areas of high population density.
- 11.3.1.15.7 Existing and proposed (if any currently under consideration by Council) neighbouring uses.
- 11.3.1.15.8 Potential cumulative hazards presented in conjunction with nearby facilities.
- 11.3.1.15.9 Transport of hazardous substances to and from the site.
- 11.3.1.15.10 Potential for contamination of the surroundings of the site and sensitivity of the surrounding environment.
- 11.3.1.15.11 Whether the site has adequate signage to indicate the presence of hazardous substances.
- 11.3.1.15.12 Whether adequate arrangement has been made for the environmentally safe disposal of any hazardous substance or hazardous wastes generated.
- 11.3.1.15.13 Whether the site design has been subject to risk analysis, such as Hazop (Hazard and Operability's Studies), to identify the potential hazards, failure modes and exposure pathways.
- 11.3.1.15.14 Where the hazardous facility is located within a Hazard Area, any additional requirements to mitigate the potential effect of a natural hazard event.
- 11.3.1.15.15 Type and nature of the existing facility.
- [11.3.1.15.16 Whether appropriate contingency measures and emergency plans are in place.]¹
- [11.3.1.15.17 Whether the facility complies with the provisions of the Hazardous Substances and New Organisms Act 1996, and whether more stringent controls are required to take account of site-specific conditions.]²

To reduce the potential adverse effects, Council will require the production of a Site Management Plan or Environmental Management System when a resource consent application is made, this will be before hazardous substances are brought onto the hazardous facility. In addition, Council will require the design of the site to include measures which will prevent the accidental releases of any hazardous substances into the environment. Through this process, Council seeks to protect the surrounding environment from any adverse effects of the hazardous facility.

11.3.1.16 Landscape Design

The extent to which existing amenities are protected and existing trees preserved.

11.3.1.17 Noise

- 11.3.1.17.1 The degree to which noise emissions can be reduced through mitigation or management measures, changes in the location, or methods of operation of the activity.
- 11.3.1.17.2 Whether the proposal will have any adverse effects on the health and safety of people.
- 11.3.1.17.3 The effects of the type, intensity and duration of the noise emitted from any activity.

It is appropriate for noise sensitive activities locating within the Airport area to be protected from intrusive noise effects.

- 11.3.2 The construction or alteration of, and addition to buildings or structures related to the primary function of the Airport, that is not a Permitted or Controlled Activity, is a Discretionary Activity (Restricted) in respect of:
- 11.3.2.1 maximum heights
- 11.3.2.2 height control adjoining Residential Areas
- 11.3.2.3 height control adjoining the Golf Course recreation area
- 11.3.2.4 vehicle parking and access

In respect of rule 11.3.2, applications do not need to be publicly notified and do not need to be served on affected persons in respect of item 11.3.2.4 (vehicle parking and access).

Standards and Terms

- rule 11.1.2.1, maximum buildings related to the primary function of the Airport outside the Terminal Area, must not exceed 25 metres.
- rule 11.1.2.2, height control adjoining Residential Areas must not be exceeded by more than 20 percent.
- rule 11.1.2.3, height control adjoining Golf Course recreation area must not be exceeded by more than 20 percent.

Assessment Criteria

<u>In determining whether to grant consent and what conditions, if</u> any, to impose, Council will have regard to the following criteria:

11.3.2.6 Vehicle Parking and Site Access

- 11.3.2.6.1 Whether the proposed activities on the site will not generate a demand for parking to the extent required in the conditions.
- 11.3.2.6.2 Whether adequate public transport is available or whether other means can be adopted to encourage public transport to the site.

- 11.3.2.6.3 The extent to which alternative parking can be provided in association with other uses or activities in the vicinity.
- 11.3.2.6.4 The extent to which the standards for parking and site access can be varied without jeopardising public safety or efficient traffic operations on the street.

The parking provisions have been devised to assist efficient, convenient and safe access in the Airport area. It is nevertheless recognised that the demands of particular developments may justify variations from the prescribed conditions or standards.

11.3.2.7 Maximum Heights

11.3.2.7.1 Whether additional height would have a material effect upon sunlight access to residential buildings in Residential Areas or public space.

The permitted building height for the Airport area provides reasonably for most development, but in some cases additional height may be necessary or desirable. Taller buildings will not generally be favoured towards the boundaries with Residential Areas or Open Spaces. Council seeks to protect any adjacent Residential or Open Space Area from the effects of additional height.

11.3.2.8 Height Control Adjoining Residential Areas and the Golf Course Recreation Area

11.3.2.8.1 Whether the topography of the site or surrounding land or the nature of the proposed building development is such that the amenities of adjacent Residential Areas and the Golf Course recreation area will be protected.

The diversity of possible building forms on sites is such that in some cases developments may occur which do not comply fully with the standards for Permitted Activities.

- 11.3.3 Any non-airport activity, or the construction or alteration of, or addition to any non-airport building or structure, that is not a Controlled Activity, is a Discretionary Activity (Restricted) in respect of:
- 11.3.3.1 design, external appearance and siting of buildings and structures
- 11.3.3.2 traffic generation, vehicle parking, site access and servicing
- 11.3.3.3 landscaping
- 11.3.3.4 within the Rongotai Ridge area (Sec 1 SO 31875), the effects of any earthworks and development on the form and character of the ridge
- 11.3.3.5 the effect of any retail activity on the vitality and viability of Kilbirnie and Miramar Town Centres

Non-notification

In respect of rule 11.3.3 applications do not need to be publicly notified and do not need to be served on affected persons in respect of items 11.3.3.1, 11.3.3.2, 11.3.3.3, 11.3.3.4, and 11.3.3.5.

Standards and Terms

The maximum height of buildings shall not exceed 12 metres.

All conditions specified for Rule 11.1.1. except 11.1.1.4 (which does not apply), and conditions 11.1.2.2 and 11.1.2.3 must be met.

A traffic report must be supplied, which addresses:

- <u>details of the parking to be provided on the site and its use</u> (whether it is intended for staff or customers)
- site access
- provision for servicing
- <u>internal traffic circulation, to the extent that it is relevant to the movement of vehicular traffic to and from the site</u>
- the effect extra traffic will have on local streets and the surrounding road network
- transportation impact assessments

An application for resource consent for a retail activity must supply a Centre Impact Report which addresses:

- the extent to which the retail activity impacts on the overall vitality and viability of the Kilbirnie and Miramar town centres
- the extent to which the activity promotes the efficient use of resources and a compact urban form
- the extent to which the activity affects existing public investment and minimises the need for additional public investment in infrastructure and public spaces
- how the activity promotes accessibility, enables sustainable transport choices (including public transport), and minimises trip generation through the co-location of similar activities.

All applications must be accompanied by certification from WIAL confirming the proposal will not adversely impact the safety of airport operations.

Non-airport activities will be managed in a way that is both consistent with airport activities and to a standard that does not adversely impact on adjacent areas within and around the Airport area. The objectives and policies provide guidance on how Council will assess resource consent applications triggered by this rule.

<u>11.3.4</u>	Signs that do not meet one or more of the conditions specified in Rule 11.1.5 are a Discretionary Activity (Restricted) in respect of:						
11.3.4.1	<u>position</u>						
11.3.4.2	dimensions						
<u>11.3.4.3</u>	flashing lights						
11.3.4.4	The sign display for signs on buildings extending 12m above ground level						
<u>11.3.4.5</u>	traffic and pedestrian safety						

Non-notification

<u>In respect of rule 11.3.4 applications do not need to be publicly notified and do not need to be served on affected persons.</u>

Standards and Terms

Rule 11.1.5, the maximum height of any free standing sign must not exceed 9m.

All applications must be accompanied by certification from WIAL confirming the proposal will not adversely impact the safety of airport operations.

<u>11.3.5</u>	Earthworks on Rongotai Ridge (Sec 1 SO 31875) that do not comply with the conditions for Permitted Activities are a Discretionary Activity (Restricted) in respect of:
11.3.5.1	Visual appearance
11.3.5.2	Geomorphological impacts
11.3.5.3	Dust and sediment control
11.3.5.4	Traffic impacts caused by transporting earth and construction fill material

Non-notification

<u>In respect of rule 11.3.5 applications do not need to be publicly notified and do not need to be served on affected persons.</u>

11.4 Discretionary Activities (Unrestricted)

Section 11.4 describes which activities are Discretionary Activities (Unrestricted) in the Airport area of the Airport and Golf Course Recreation Precinct. The decision on whether or not a resource consent application will be notified will be made in accordance with the provisions on notification in the Act.

11.4.1 Any subdivision that is not a Permitted Activity is a Discretionary Activity (Unrestricted).

Assessment Criteria

In determining whether to grant consent and what conditions, if any, to impose, Council will have regard to the following criteria:

- 11.4.1.1 The requirements of section 106 of the Act.
- Whether proposed allotments are capable of accommodating Permitted Activities in compliance with the Precinct rules.
- 11.4.1.3 The extent of compliance with the relevant parts of the Council's Code of Practice for Land Development.

Subdivisions in the Airport area that are not a Permitted Activity will be assessed as Discretionary Activities. This will enable the full effects of a subdivision to be considered with public involvement where appropriate. The resource consent process will be used to determine the extent of land considered suitable for subdivision and the most appropriate design having regard to the intended future use.

11.4.2 The construction or addition of, or alteration to a building or structure, and any activity that is not a Permitted,

Controlled or a Discretionary (Restricted) Activity is a Discretionary Activity (Unrestricted).

Assessment Criteria

In determining whether to grant consent and what conditions, if any, to impose, Council will have regard to, but not be limited to, the following criteria:

- Whether the future use or development of the Airport area for its primary function, as defined in 3.10, will be significantly diminished.
- 11.4.2.2 Whether the safe and effective operation of the airport can be maintained.
- 11.4.2.3 The extent to which the existing amenities of adjacent or nearby Residential areas, the Golf Course recreation area, public space and Open Space areas will be lessened.

- 11.4.2.4 Whether vehicular traffic generated by any activity can be accommodated without a loss of amenity, safety or without causing congestion.
- 11.4.2.5 Whether the design of buildings is in keeping with the scale of the development in the immediate area and accords with good urban design principles.
- 11.4.2.6 A centre impact report involving an assessment of whether any retail activity impacts on the overall vitality and viability of nearby town centres including the CBD and central area.
- 11.4.2.7 the extent to which the activity promotes the efficient use of resources and a compact urban form
- 11.4.2.8 the extent to which the activity affects existing public investment and minimises the need for additional public investment in infrastructure and public spaces
- 11.4.2.9 how the activity promotes accessibility, enables sustainable transport choices (including public transport), and minimises trip generation through the co-location of similar activities

Activities that do not meet relevant standards and terms have been included as Discretionary Activities (Unrestricted). This enables the full effects of a proposal to be evaluated.

Note, refer to 11.8 for the Non-Complying rule applying to the Chapter 11A.

CHAPTER 11B. GOLF COURSE RECREATION PRECINCT RULES

Guide to Rules

NOTE: The following table is intended as a guide only and does not form part of the District Plan. Refer to specified rules for detailed requirements.

P refers to Permitted Activities, C to Controlled Activities, DR to Discretionary Activities (Restricted) and DU to Discretionary Activities (Unrestricted).

Uses/Activities	Rule	P	С	DR	DU
					DC
Activities related to the function of the Golf Course recreation area subject to conditions	11.5.1	•			
Activities not complying with conditions for Permitted Activities	11.6.1			•	
Upgrade and maintenance of existing formed roads and accessways	11.5.3	•			
Buildings	Rule	P	C	DR	DU
Any use, construction, removal, demolition, repair, alteration of or addition to buildings and structures subject to conditions	11.5.2	•			
Buildings not complying with conditions for Permitted Activities	11.6.1			•	
Subdivision	Rule	P	C	DR	DU
Subdivision	11.7.1				•
Heritage	Rule	P	C	DR	DU
Activities affecting listed heritage items	21.0	•	•		•
Utilities	Rule	P	C	DR	DU
Utilities	23.0	•	•	•	•

Schedule of Appendices

Number	Appendix
1	Noise
2	Vehicle Parking Standards
3	Site Access for Vehicles

11B GOLF COURSE RECREATION AREA RULES

11.5 Permitted Activities

The following activities are permitted in the Golf Course recreation area (as shown on District Plan Maps), provided that they comply with any specified conditions and payment of any financial contribution (refer to Rule 3.4).

11.5.1 Activities related to the function of the Golf Course recreation area and activities and services ancillary to this function, are Permitted Activities provided that they comply with following conditions:

11. 5.1.1 Noise

11.5.1.1.1 Noise emission levels when measured at or within the boundary of any site, other than the site from which the noise is generated, shall not exceed the following:

Monday to Saturday 7am to 10pm 45 dBA L10 At all other times 40 dBA L10 All days 10pm to 7am 65 dBA Lmax

11.5.1.1.2 Any activity occurring within the Golf Course recreation area when measured from any land or premises outside the precinct shall comply with the noise limits stated in Appendix 1.

11.5.1.2 Dust

Activities must not create a dust nuisance. A dust nuisance will occur if:

- there is visible evidence of suspended solids in the air across a site boundary; or
- there is visible evidence of suspended solids traceable from a dust source settling on the ground, building or structure on a neighbouring site, or water.

11.5.1.3 Vehicle parking

11.5.1.3.1 Parking spaces must be provided at the following rates:

Activity	Minimum Parking Requirement			
Recreation				
Golf Course	6 : per hole			
Other	1:4 people that facility is designed			

to accommodate

11. 5.1.3.2 All parking shall be provided and maintained in accordance with the standards set out in Appendix 2.

11.5.1.4. Site Access for Vehicles

- 11.5.1.4.1 Site access for vehicles must be provided and maintained in accordance with the standards set out in Appendix 3.
- 11.5.1.4.2 There shall be a maximum of one vehicle access to any site except that sites with more than one frontage may have one access across each frontage.
- 11.5.1.4.3 The width of any vehicle crossing to a site shall not exceed 6 metres.
- 11.5.1.4.4 No vehicular access, as shown in Appendix 3.1, shall be situated closer to an intersection than the following:

Arterial and principal streets 20m Collector streets 15m Other streets 10m

11.5.1.4.5 All access to sites must be designed to permit a free flow of traffic so that vehicles do not queue on the street.

11.5.1.5 **Lighting**

- 11.5.1.5.1 Any activity which requires the lighting of outdoor areas must ensure that direct or indirect illumination does not exceed 8 lux at the windows of residential buildings in any nearby Residential Area.
- 11.5.1.5.2 Subject to rule 11.5.1.5.1 any development which includes pedestrian routes and carparks available for public use during hours of darkness must be lit at a minimum of 10 lux, measured in accordance with NZS CP22:1962 and amendments.

In all cases the Council will seek to ensure that the adverse effects of glare from lighting sources are avoided, remedied or mitigated.

11.5.1.6 Use, Storage or Handling of Hazardous Substances

11. 5.1.6.1 For those activities which are not specifically exempted (see Section 3.5.2.2) the cumulative Effect Ratio calculated using the HFSP will be used to determine whether or not those other activities should be Permitted Activities according to the table above.

See Exemptions to the Hazardous Facilities Screening Procedure in section 3.5.2

Location	Hazard Area	Not Hazard Area	Either Area
Effect Ratio	$0.002 < ER^1$ ≤ 0.05	$0.002 < ER^2 \le 0.1$	≤0.002
Conditions applying	11.5.1.6.2 to 11.51.6.11	11.5.1.6.2 to 11.5.1.6.11	11.5.1.6.8, 11.5.1.6.10 and 11.6.1.6.11 only

Activities that do not meet the above Effect Ratio criteria or do not otherwise comply with the applicable conditions will be Discretionary (Restricted) Activities.

- 11.5.1.6.2 Except for the storage, use or handling of Liquid Petroleum Gas (LPG), any area where hazardous substances are used, stored or handled in any manner on-site shall have secondary containment (via bunding or otherwise) using materials that are resistant to the hazardous substances handled on-site. [Secondary containment systems also need to comply with any relevant provisions under the Hazardous Substances and New Organisms Act 1996.]³
- [11.5.1.6.2A Except for the storage, use or handling of Liquid Petroleum Gas (LPG), any secondary containment system shall be maintained to ensure that it will perform the functions for which it was designed and contain any spill or accidental release.]⁴
- 11.5.1.6.3 Except for the storage, use or handling of Liquid Petroleum Gas (LPG), any area(s) where hazardous substances are loaded, unloaded, packaged, mixed, manufactured or otherwise handled shall have a spill containment system [that is compliant with relevant provisions under the Hazardous Substances and New Organisms Act 1996.]⁵
- 11.5.1.6.4 Except for the storage, use or handling of Liquid Petroleum Gas (LPG), secondary containment systems shall be designed to contain any spill or accidental release of hazardous substance, and any storm water and/or fire water that has become contaminated, and prevent any contaminant from entering the sewerage or stormwater drainage system unless expressly permitted under a resource consent or trade waste permit.
- 11.5.1.6.5 All stormwater grates, collection structures and inspection chamber covers on the site shall be clearly marked as such.
- 11.5.1.6.6 Any area where vehicles, equipment or containers that are or may have been contaminated with hazardous substances are washed down shall be designed, constructed and managed to prevent the effluent from the washdown area from discharge into or onto land, entry or discharge into the sewerage or stormwater drainage system unless expressly permitted by a rule in a regional plan, trade waste permit or resource consent.
- 11.5.1.6.7 Underground tanks for the storage of petroleum products shall be designed, constructed, installed, maintained, operated, managed and at the end of their life removes to prevent leakage and spills. Compliance with the Code of Practice for the "Design, Installation and Operation of Underground Petroleum Storage Systems" (1992) is a minimum.

^{1, 2, 3, 4, 5} District Plan Change No.35 – Hazardous Substances (Operative 6 July 2006)

Signage

11.5.1.6.8 All facilities must display signage to indicate the nature of the hazardous substances present (meeting the requirements of the Building Code (F8), or meeting the requirements of the Code of Practice "Warning Signs for Premises Storing Hazardous Substances" of the New Zealand Chemical Industry Council (October 1988) as a means of complying).

Waste Management

- 11.5.1.6.9 Any process waste or waste containing hazardous substances shall be stored in a manner which complies with 11.5.1.6.1 to 11.5.1.6.8 above.
- 11.5.1.6.10 Any hazardous facility generating wastes containing hazardous substances shall dispose of these wastes to facilities which or waste disposal contractors who meet all the requirements of regional and district rules for discharges to the environment.

Other

11.5.1.6.11 Council must be informed of the activity's location, the nature of the activity and when the activity commences and ceases.

[In addition to the provisions of the Plan, all activities which involve the use, storage, handling or transportation of hazardous substances are regulated for onsite and off-site effects by a range of other legislation and regulations, and associated standards and codes of practice which should be complied with. Key pieces of legislation include:

- the Hazardous Substance and New Organisms Act 1996
- legislation, rules and standards relating to the transportation of hazardous substances (Land Transport Act 1993, Land Transport Rule: Dangerous Goods 1999 and New Zealand Standard 5433:1999)
- Building Act 1991
- Health Act 1956
- Fire Service Act 1975
- Health and Safety in Employment Act 1992
- Radiation Protection Act 1965
- Agricultural Compounds and Veterinary Medicines Act 1997 PPC35

11.5.1.7 Landscaping

Fencing and planting on common boundaries with residential properties must maximise screening where possible.

11.5.1.8 Signs

- 11.5.1.8.1 For signs on buildings:
 - the maximum size of any one sign is 10m²
 - no more than one sign may be displayed on a building
 - signs must denote only the name, character or purpose of any permitted activity on the site
 - illuminated signs must not flash.
- 11.5.1.8.2 Subject to rule 11.5.2.2, for free-standing signs not attached to any building:
 - the maximum size is 5m²
 - the maximum height is 4m

The disposal of hazardous substances will be controlled through the Council Waste Management Strategy and through obtaining the appropriate discharge consents from the Regional Council or Trade Waste permits.

- only two signs shall be permitted on any site frontage
- signs must denote only the name, character or purpose of any permitted activity on site
- · illuminated signs must not flash.

The function of the Golf Course recreation area is to allow people to enjoy this recreational activity. Activities associated with this function include the operations of the golf course itself, and all associated activities (such as clubhouse buildings, storage facilities, catering and entertainment facilities, Pro-shop, accommodation and vehicle parking).

A rule about generating dust is included to avoid, remedy or mitigate problems from this source.

The lighting rules are designed to ensure that areas available for public use are adequately lit to ensure people's safety, and that where sites on the edge of the Golf Course recreation area are lit, that the amenities of nearby residents are reasonably protected.

The standards to site access are designed to promote safety.

The hazards rule relates only to the elements of the activity that involve hazardous substances. A threshold has been set to ensure that the use, storage or disposal of significant amounts of hazardous substances are managed to protect the human and natural environment. The threshold that has been set reflects the level of activity expected in the area. Regulations under other Acts still apply.

The rules recognise that the relatively harsh climate and poor soil of the Golf Course recreation area imposes practical limits on what can be achieved in terms of landscape design.

The rules relating to signs are generally consistent with those for signs in Suburban Centre Areas.

11.5.2 Any use, construction, removal, demolition, repair, alteration of or addition to buildings and structures together with any excavation or other disturbance of land are Permitted Activities, provided that they comply with the following conditions:

11.5.2.1 Maximum building height

The maximum building height is 12m, except for lighting poles which may be up to 20m high.

This height limit is consistent with the maximum height provided for elsewhere in the District Plan in suburban commercial centres surrounded by residences.

11.5.2.2 Height Control Adjoining Residential Areas

- 11.5.2.2.1 No building within 5 metres of a Residential Area shall be more than 3 metres high.
- 11.5.2.2.2 No part of any building located closer than 5 metres from a Residential Area shall be higher than 2.5 metres plus the shortest horizontal distance between that part of the building and any residential boundary.

This rule provides for a transition in the height of buildings on the Golf Course and surrounding Residential Areas, and protects residents from overshadowing.

11.5.3 Any activity relating to the upgrade and maintenance of existing formed roads and accessways, except the construction of new legal road, is a Permitted Activity.

11.6 Discretionary Activities (Restricted)

Section 11.6 describes which activities are Discretionary Activities (Restricted) in the Golf Course recreation area. Consent may be refused or granted subject to conditions. Grounds for refusal and conditions will be restricted to the matters specified in rule 11.6.1. The decision on whether or not a resource consent application will be notified will be made in accordance with the provisions on notification in the Act.

- 11.6.1 Activities and buildings that do not meet the conditions for Permitted Activities in the Golf Course recreation area are Discretionary Activities (Restricted) in respect of:
- 11.6.1.1 noise
- 11.6.1.2 dust
- 11.6.1.3 vehicle parking and access
- 11.6.1.4 lighting
- 11.6.1.5 use, storage, handling or disposal of hazardous substances
- 11.6.1.6 landscaping
- 11.6.1.7 signs
- 11.6.1.8 maximum building heights
- 11.6.1.9 height control adjoining Residential Areas.

Non-notification

The written approval of affected persons will not be necessary in respect of items 11.6.1.3, 11.6.1.5 and 11.6.1.7. [Notice of applications need not be served on affected persons]¹ and applications need not be notified.

Standards and Terms

Except for the matters specified in rule 11.6.1 this activity must comply with all the conditions specified for activities in rules 11.5.1 and 11.5.2.

The conditions in rule 11.5.1 and 11.5.2 may be waived totally, except that:

- rule 11.5.1.5, maximum lighting levels, must not be exceeded by more than 20 percent
- rule 11.5.1.8, conditions relating to any sign dimension, must not be exceeded by more than 50 percent

¹District Plan Change No.28 – Non-notification Statements (Operative 6 July 2006)

- noise emission levels under Rule 11.5.1.1, shall not be exceeded by more than 5 decibels
- rule 11.5.2.1, maximum building heights, must not be exceeded by more than 50 percent
- rule 11.5.2.2, height control adjoining Residential Areas, must not be exceeded by more than 20 percent.

For hazardous substances, the cumulative Effect Ratio as assessed under the Hazardous Facilities Screening Procedure for the site where the activity is to occur is **less than or equal to 1** but does not meet the conditions in rules 11.5.1.6 unless the site is located in a Hazard Area.

For hazardous substances, where the hazardous facility is located in a Hazard Area, the cumulative Effect Ratio as assessed under the Hazardous Facilities Screening Procedure for the site where the activity is to occur is **less than or equal to 0.5** but does not meet the conditions in rules 11.5.1.6.

Assessment Criteria

In determining whether to grant consent and what conditions, if any, to impose Council will have regard to the following criteria:

11.6.1.10 Noise

The extent to which noise emissions will be intrusive. Council will seek to ensure that the best practicable option is used to mitigate noise and that adverse effects are minor.

11.6.1.11 Dust

Council seeks to ensure that existing amenities are protected and generally requires that dust nuisances are mitigated as far as practical.

There may be instances where it is impractical to prevent dust nuisance, because of Wellington's variable weather and winds. Such proposals are carefully considered to ensure that any dust nuisance is minor.

11.6.1.12 Vehicle Parking and Access

- 11.6.1.12.1 Whether the proposed activities on the site will generate a demand for the required parking.
- 11.6.1.12.2 The extent to which parking might be shared with other uses or activities in the vicinity.
- 11.6.1.12.3 The extent to which the standards for parking and access can be varied without jeopardising public safety or efficient traffic operations on the street

The parking provisions have been established to assist efficient, convenient and safe access in the Golf Course recreation area. It is nevertheless recognised that the variability and demands of particular developments may justify variations from the prescribed conditions or standards.

11.6.1.13 Lighting

11.6.1.13.1 Applications to provide more intensive lighting near Residential Areas will be considered with regard to present and future development in the Residential Area, the degree to which topography or other site features

may avoid, remedy or mitigate the effects of lighting, and the extent to which planting, screening or the orientation of the light source will mitigate lighting effects.

11.6.1.13.2 The consideration of applications to provide less intensive lighting on site areas open to public use will take into account the nature of the activities on the site, the extent of public use and whether other measures will be taken to keep the public safe.

The nature of landforms and the types of development on the edge of the Airport and Golf Course recreation area are so different that there will be instances where extra lighting can be added without affecting the amenities of Residential Areas. For this reason, applications to exceed the permitted levels will therefore be considered.

11.6.1.14 Hazardous Substances

- 11.6.1.14.1 Site design and management to avoid, remedy or mitigate any adverse effects of the activity.
- 11.6.1.14.2 The adequacy of the design, construction and management of any part of a hazardous facility site where hazardous substances are used for their intended function, stored, manufactured, mixed, packaged, loaded, unloaded or otherwise handled such that:
 - any significant adverse effects of the intended use from occurring outside the intended use, handling or storage area is prevented
 - the contamination of any land in the event of a spill or other unintentional release of hazardous substances is prevented
 - the entry or discharge of the hazardous substances into surface or groundwater, the stormwater drainage system or into the sewerage system (unless permitted under a regional plan, resource consent or trade waste permit) is prevented.
- 11.6.1.14.3 Location of the facility in relation to the nearest waterbody or the coastal marine area.
- 11.6.1.14.4 Location of hazardous facility in relation to residential activities.
- 11.6.1.14.5 Location of hazardous facility in relation to critical facilities and lifelines.
- 11.6.1.14.6 Access routes to the facility, location and separation distance between the facility and sensitive activities and uses, sensitive environments and areas of high population density.
- 11.6.1.14.7 Existing and proposed (if any currently under consideration by Council) neighbouring uses.
- 11.6.1.14.8 Potential cumulative hazards presented in conjunction with nearby facilities.
- 11.6.1.14.9 Transport of hazardous substances to and from the site.
- 11.6.1.14.10 Potential for contamination of the surroundings of the site and sensitivity of the surrounding environment.
- 11.6.1.14.11 Whether the site has adequate signage to indicate the presence of hazardous substances.

- 11.6.1.14.12 Whether adequate arrangement has been made for the environmentally safe disposal of any hazardous substance or hazardous wastes generated.
- 11.6.1.14.13 Whether the site design has been subject to risk analysis, such as Hazop (Hazard and Operabilities Studies), to identify the potential hazards, failure modes and exposure pathways.
- 11.6.1.14.14 Where the hazardous facility is located within a Hazard Area, any additional requirements to mitigate the potential effect of a natural hazard event.
- 11.6.1.14.15 Type and nature of the existing facility.
- [11.6.1.14.16 Whether appropriate contingency measures and emergency plans are in place.] PC35
- [11.6.1.14.17 Whether the facility complies with the provisions of the Hazardous Substances and New Organisms Act 1996, and whether more stringent controls are required to take account of site-specific conditions.] PC35

To reduce the potential adverse effects, Council will require the production of a Site Management Plan or Environmental Management System when a resource consent application is made, this will be before hazardous substances are brought onto the hazardous facility. In addition, Council will require the design of the site to include the measures which will prevent the accidental releases of any hazardous substances into the environment. Through this process, Council seeks to protect the surrounding environment from any adverse effects of the hazardous facility.

11.6.1.15 Landscape Design

The extent to which existing amenities are protected and existing trees preserved.

11.6.1.16 Signs

- 11.6.1.16.1 Whether any signs are obtrusively visible from any residential or public space.
- 11.6.1.16.2 Whether the area of the sign is in scale with associated activities or building development and is compatible with the visual character of the area in which it is situated.
- 11.6.1.16.3 Whether signs detract from the architecture of the building to which they are attached.
- 11.6.1.16.4 Whether additional signs will result in clutter.
- 11.6.1.16.5 Whether free-standing signs form part of a landscape plan for an area or are designed to screen unsightly sites, activities or buildings.

Because of the diversity of sign types and the situations in which they are erected, variations from the rules may be justified in certain cases. In all instances, however, Council seeks to ensure that visual amenities are maintained.

11.6.1.17 Maximum Building Height

Whether additional height will have a material effect upon sunlight access to residential buildings in Residential Areas or public space.

The permitted building height for the Golf Course recreation area provides reasonably for most development, but in some cases additional height may be

necessary or desirable. Taller buildings will not generally be favoured towards the boundaries with Residential Areas or public spaces. Council seeks to protect any adjacent Residential or Open Space area from the effects of additional height.

11.6.1.18 Height Control Adjoining Residential Areas

Whether the topography of the site or surrounding land or the nature of the proposed building development is such that the amenities of adjacent Residential Areas will be protected.

The diversity of possible building forms on sites is such that there will be instances where developments may occur which do not comply fully with the standards for Permitted Activities.

11.7 Discretionary Activities (Unrestricted)

Section 11.7 describes which activities are Discretionary Activities (Unrestricted) in the Golf Course area of the Airport and Golf Course Recreation Precinct. The decision on whether or not a resource consent application will be notified will be made in accordance with the provisions on notification in the Act.

11.7.1 Any subdivision is a Discretionary Activity (Unrestricted).

Assessment Criteria

In determining whether to grant consent and what conditions, if any, to impose, Council will have regard to the following criteria:

- 11.7.1.1 The requirements of section 106 of the Act.
- 11.7.1.2 Whether proposed allotments are capable of accommodating Permitted Activities in compliance with the Precinct Area rules.
- 11.7.1.3 The extent of compliance with the relevant parts of the Council's Code of Practice for Land Development.

Subdivisions in the Golf Course area will be assessed as Discretionary Activities. This will enable the full effects of a subdivision to be considered with public involvement where appropriate. The resource consent process will be used to determine the extent of land considered suitable for subdivision and the most appropriate design having regard to the intended future use.

11.8 Non-Complying Activities

Activities that contravene a rule in the Plan, and which have not been provided for as Discretionary Activities (Restricted) or Discretionary Activities (Unrestricted) are Non-Complying Activities. Resource consents will be assessed in terms of section 105(2A)(b) of the Act.

The decision on whether or not a resource consent application will be notified will be made in accordance with the provisions on notification in the Act.

Appendix 1. Noise

Activities must comply with the following noise limits.

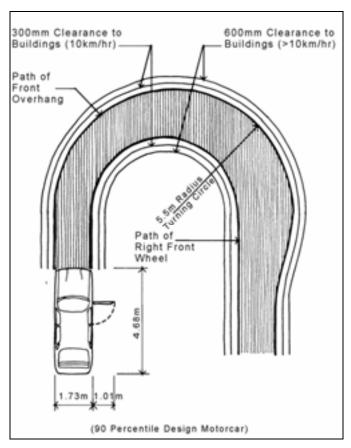
Residential (Outer)

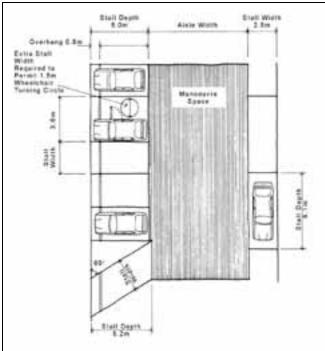
Noise emission levels when measured on any residential site in the Outer Residential Area must not exceed:

Monday to Saturday 7am to 7pm	50dBA(L10)
Monday to Saturday 7pm to 10pm	45dBA(L10)
At all other times	40dBA(L10)
All days 10pm to 7am	65dBA(Lmax)

Where it is impractical to measure outside a dwelling, then measurements shall be made inside (with windows closed). Where indoor measurements are made the noise limits stated above shall be reduced by 15dBA.

Appendix 2. Vehicle Parking Standards





		1						
Type of	Parking	Stall	Aisle	Stall	Parking	Stall	Aisle	Stall
User	angle	Width	Width	Depth	angle	Width	Width	Depth
		(metres)	(metres)	(metres))	(metres)	(metres)	(metres)
Regular	90	2.4	7.0	5.0	60	2.4	4.5	5.2
		2.5	6.6	5.0		2.5	4.1	5.2
		2.6	6.2	5.0		2.6	3.5	5.2
Casual	90	2.5	8.0	5.0	60	2.5	4.8	5.2
		2.6	7.0	5.0		2.6	4.4	5.2
		2.7	6.6	5.0		2.7	3.3	5.2
People	90	3.6	8.0	5.0				
with								
Disabilities								
All	0	2.5	3.5 (one-	6.1				

Notes:

(Parallel)

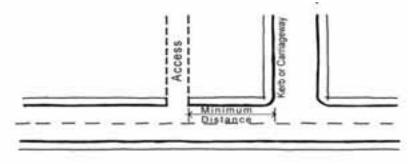
 Regular users are people whose regular use gives them a familiarity with the carpark that permits smaller but safe clearances.

way) 5.5 (twoway)

- Casual users are people (usually short-term visitors) who would not be familiar with the parking layout.
- Stall widths shall be increased 300mm where they abut obstructions such as columns or walls.
- All parking and manoeuvring dimensions assume the use of a 90 percentile design motor car. Compliance with the above requirements will be assessed using this standard of vehicle.

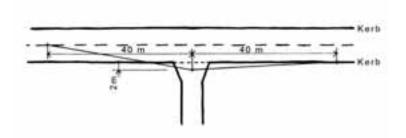
Appendix 3. Site Access for Vehicles

1. Vehicular access near intersections.



2. Access sight lines.

2.1



Within the area represented by the visibility splay, full visibility is required above a level of one metre above the level of the adjacent carriageway.

For one-way streets and dual carriageway visibility will only be required in the direction of approaching traffic.

2.2 Access sight lines for access drives which cross a pedestrian access route.

