

## **I434. Pukekohe Park Precinct**

### **I434.1. Precinct description**

The Pukekohe Park Precinct provides specific planning controls for the use and development of Pukekohe Park. Pukekohe Park is located adjacent to Manukau Road in Pukekohe and was established in the 1920's. The site comprises approximately 73 hectares and provides facilities for motor sports and horse racing.

The zoning of the land within the Pukekohe Park Precinct is Special Purpose - Major Recreation Facility Zone. The overlay, Auckland-wide and zone objectives and policies apply in this precinct in addition to those listed below.

Refer to the planning maps for the location and extent of the precinct.

### **I434.2. Objectives**

- (1) Pukekohe Park is protected as a regionally and nationally important venue for motorsports activities and horse racing.
- (2) A range of activities compatible with, or accessory to, the primary activities are enabled.
- (3) The adverse effects of the operation of Pukekohe Park are avoided, remedied or mitigated as far as is practicable recognising that the primary activities will by virtue of their nature, character, scale and intensity, generate adverse effects on surrounding land uses which are not able to be fully internalised.

### **I434.3. Policies**

- (4) Enable the safe and efficient operation of Pukekohe Park for its primary activities.
- (5) Protect the primary activities of Pukekohe Park from the reverse sensitivity effects of adjacent development.
- (6) Enable a range of accessory and compatible activities which:
  - (a) avoid, remedy or mitigate adverse effects; and
  - (b) are of a character and scale which will not displace the primary activities.
- (7) Manage the adverse effects of the operation of Pukekohe Park, having regard to the amenity of surrounding properties.
- (8) Recognise that Pukekohe Park's primary activities may generate adverse effects that are not able to be fully internalised and may need to be further mitigated by limiting or controlling their scheduling, duration and frequency.

### **I434.4. Activity table**

The provisions in any relevant overlays and Auckland-wide apply in this precinct except those specified below.

- (1) [E24 Lighting](#);

- (2) [E25 Noise and vibration](#) (noise provisions only);
- (3) [E27 Transport – Rule E27.6.1](#);
- (4) [E27 Transport – Rule E27.6.2](#); and
- (5) [E40 Temporary activities](#).

Table I434.4.1 specifies the activity status of land use and development activities in the Pukekohe Park Precinct pursuant to section 9(3) of the Resource Management Act 1991.

**Table I434.4.1: Activity table**

	Activity	Activity status
Use		
Primary activities		
(A1)	Horse racing	P
(A2)	Motorsport activities	P
(A3)	Any primary activity not meeting Standard <b>I434.6.5</b> but meeting all other standards	C
Accessory activities		
(A4)	Accessory activities	P
(A5)	Any accessory activity not meeting Standard <b>I434.6.5</b> but meeting all other standards	C
Compatible activities		
(A6)	Organised sports and recreation	P
(A7)	Informal recreation	P
(A8)	Concerts, events and festivals	P
(A9)	Displays and exhibitions	P
(A10)	Functions, gatherings, conferences and meetings	P
(A11)	Markets, fairs and trade fairs	P
(A12)	Sports, recreation and community activities	P
(A13)	Professional fireworks displays meeting Standard <b>I434.6.10</b>	P
(A14)	Professional fireworks displays not meeting Standard <b>I434.6.10</b>	RD
(A15)	Helicopter flights meeting Standard I434.6.11	P
(A16)	Helicopter flights not meeting Standard I434.6.11	RD
(A17)	Filming activities	P
(A18)	Any compatible activity not meeting Standard <b>I434.6.5</b> but meeting all other standards	C

Development		
(A19)	New buildings, external building alterations or additions to a building for a primary, compatible, or accessory activity up to 16.5m in height	P
(A20)	New buildings, external building alterations or additions to a building for a primary, compatible, or accessory activity greater than 16.5m and up to 20m in height	RD
(A21)	New buildings, external building alterations or additions to a building for a primary, compatible, or accessory activity greater than 20m in height	D
(A22)	Light towers and associated fittings up to and greater than 20m in height	P
(A23)	New buildings, building alterations or additions to a building for a primary, compatible, or accessory activity not meeting Standard I434.6.8	RD
(A24)	Demolition of buildings	P
(A25)	Temporary buildings	P
(A26)	Workers' accommodation	P

#### I434.5. Notification

- (1) An application for resource consent for a controlled activity listed in Table I434.4.1 above will be considered without public or limited notification or the need to obtain written approval from affected parties unless the Council decides that special circumstances exist under section 95A(9) of the Resource Management Act 1991.
- (2) Any application for resource consent for an activity listed in Table I434.4.1 Activity table and which is not listed in I434.5(1) will be subject to the normal tests for notification under the relevant sections of the Resource Management Act 1991.
- (3) When deciding who is an affected person in relation to any activity for the purposes of section 95E of the Resource Management Act 1991 the Council will give specific consideration to those persons listed in [Rule C1.13\(4\)](#).

#### I434.6. Standards

All permitted, controlled or restricted discretionary activities listed in Table I434.4.1 must comply with the following activity standards unless otherwise stated.

##### I434.6.1. Motorsport activities noise

- (1) There must not be any use of the track by motor vehicles, except for vehicles undertaking track or facility maintenance or repairs, in all of the following circumstances:
  - (a) from 24 December to January 2 inclusive;

- (b) on Good Friday, Easter Sunday and Anzac Day, except that the track can be used for multi-day international motor sport events from 1.00pm on Anzac Day;
  - (c) on Mondays, Tuesdays or more than two Wednesdays of any month except for category E events;
  - (d) Five days before and after a Category A event except that the track can be used for one Category E event within each five day period; and
  - (e) Three days before and after a Category B event except that the track can be used for one Category E event within each three day period.
- (2) The use of the track for any motorsport activity, except for vehicles undertaking track or facility maintenance or repairs, may only take place between:
- (a) Category A & B days between 7am to 7pm;
  - (b) *[deleted]*
  - (c) Category C, D and E days between 10am to 5pm.
- (3) The use of the track for any motorsport activity, except for vehicles undertaking track or facility maintenance or repairs, must not exceed all of the following:
- (a) 4 consecutive Category A days;
  - (b) 3 consecutive Category B days; and
  - (c) 3 consecutive days of Category C or D days.
- (4) The noise (rating) level from any motorsport activity or from motor vehicles using the track must not exceed the noise limits in Table I434.6.1.1.
- (5) Vehicles associated with the repair and maintenance of the track and/or facilities are excluded from Standard I434.6.1.

**Table I434.6.1.1: Motorsport noise standards**

Motorsport category	Number of days in any 12 month period	Noise limit (LAeq)	Timeframe
Category A	Not more than 6	90dB	12 hours
Category B	Not more than 24	85dB	12 hours
Category C	Not more than 50	80dB	7 hours
Category D	Not more than 40	70dB	7 hours
Category E	Any other day	60dB	7 hours

- (6) The measurement point for the noise limits in Table I434.6.1.1 is 2m above ground level at the existing 'Bravo' location, 22.5m from the edge of track at coordinates 37°12'54.95"S and 174°54'55.29"E.
- (7) Any motor vehicle using the track must not exceed a noise limit of 95dB<sub>LA<sub>F</sub>max</sub> when measured 30 meters at a right angle from the track at points where the vehicle is under maximum power.
- (8) Vehicles using the track on Category E days must have an exhaust system meeting the requirements of Rule 2.7(8) of the Land Transport Rule – Vehicle Equipment Amendment 2007 (Rule 32017/2).
- (9) In the last week of February, May, August and November, the operator of Pukekohe Park Raceway must do both of the following:
  - (a) Publish a calendar identifying all Category A, B, C and D days booked or available at the track for the following 3 months. This must be published in a locally available paper (which is published at least weekly) and must be available on the operator's website; and
  - (b) Provide written notice to the Council of the use of the motor racing track identifying all Category A, B, C and D events held at the track for the previous 3 months.

#### **I434.6.2. Public address system noise**

- (1) The noise (rating) level from any public address system or any outdoor amplified sound system used for broadcasting voice or music within the site must comply with a noise limit of 50dB  $L_{Aeq}$  when measured at any notional boundary. This excludes Category A, B and C event days when the noise limit must be 65dB  $L_{Aeq(5min)}$  at any notional boundary;
- (2) Any public address system or outdoor amplified sound system must not be used at any of the following times:
  - (a) before 7am or more than one hour before a motorsport activity is programmed to start, whichever is later; and
  - (b) after 7pm or more than one hour after programmed motorsport activity has finished, whichever is the earlier.
- (3) There must be no adjustment for special audible characteristics in relation to noise from the public address system.
- (4) Where  $L_{Aeq(5min)}$  is specified, no 5 minute measurement sample can exceed the stated limit.

#### **I434.6.3. General noise**

- (1) The noise (rating) level from any activity (other than activities provided for in rules I434.6.1 and I434.6.2) as measured at any notional boundary must not exceed the noise limits in Table I434.6.3.1.

**Table I434.6.3.1 General noise standards**

Timeframes	Noise limit
Monday to Saturday 7am to 10pm	55dB L <sub>Aeq</sub>
Sunday 9am to 6pm	
At all other times	45dB L <sub>Aeq</sub> 75dB L <sub>AFmax</sub>

- (2) On up to 2 days in any 12 month period, any activity can take place provided that the following standards are met. Standard I434.6.3(2) does not apply to motorsport and horse racing activities:
- (a) the noise (rating) level does not exceed a limit of 65dB L<sub>Aeq</sub> when measured at any notional boundary; and
  - (b) the activity does not exceed 6 hours in duration and does not start before 9am and finishes no later than 10pm.
- (3) Professional fireworks displays and helicopter flights are excluded from this standard.

**I434.6.4. Lighting**

- (1) Lighting limits must be measured and assessed in accordance with Standard AS 4282-1997 (Control of the Obtrusive Effects of Outdoor Lighting). In the event of any conflict between these documents and the lighting standards set out below, the below standards will prevail.
- (2) Any calculation must be based on a maintenance factor of 1.0 (i.e. no depreciation).
- (3) Where measurements of any illuminance above background levels from the use of artificial lighting cannot be made because the owner will not turn off artificial lighting, measurements may be made in areas of a similar nature that are not affected by the artificial light. The result of these measures may be used for determining the effect of the artificial light.
- (4) For the purposes of Standard I434.6.4, the curfew and pre-curfew times are as stated in Table I434.6.4.1.

**Table I434.6.4.1: Pre-curfew and curfew times**

	Times
Pre-curfew	7am – 10pm
Curfew	10pm – 7am

- (5) The added illuminance from the use of any artificial lighting on any site must not exceed either one of the following:

- (a) The limits in Table I434.6.4.2 when measured at the boundary of any adjacent site containing a lawfully established dwelling. The illuminance limit will apply horizontally and vertically at any point on the boundary and at any height; or

**Table I434.6.4.2: Horizontal and vertical illuminance at a boundary**

	Illuminance limit
Pre-curfew	100 lux (above the background level)
Curfew	10 lux (above the background level)

- (b) The vertical illuminance limits in Table I434.6.4.3 when measured at the windows of habitable rooms of a lawfully established dwelling within a residential zone.

**Table I434.6.4.3: Vertical illuminance at a window**

	Vertical illuminance limit
Pre-curfew	10 lux
Curfew	2 lux

- (6) Outdoor artificial lighting operating on any site between sunset and sunrise must not exceed a threshold increment limit of 15% (based on an adaption luminance of 2 cd/m<sup>2</sup>) on any public road, calculated within each traffic lane in the direction of travel.
- (7) Any exterior lighting must be selected, located, aimed, adjusted and/or screened to ensure that glare resulting from the lighting does not exceed 10,000 cd for pre-curfew times and 1,000 cd for curfew times at the windows of habitable rooms of a lawfully established dwelling.
- (8) The average surface luminance for an intentionally artificially lit building façade must not exceed 10 cd/m<sup>2</sup>. The values may be determined by calculation or measurement in accordance with CIE 150:2003 (Guide on the limitation of the effects of obtrusive light from outdoor lighting installations) – International Commission on Illumination ISBN 3 901 906 19 3.
- (9) Professional fireworks displays are excluded from this standard.

#### **I434.6.5. Traffic management**

All activities must meet at least one of the following traffic management standards:

- (1) The activity and management of associated transport and traffic effects is undertaken in accordance with a Transport and Traffic Management Plan authorised by Auckland Transport; or

- (2) The activity generates a crowd of less than 5,000 people and does not require the closure of a public road.

**I434.6.6. [Deleted]**

- (1) [Deleted]

**I434.6.7. Screening**

- (1) Any outdoor storage or rubbish collection areas that are visible from a residential zone or an open space zone must be screened from those areas.

**I434.6.8. Interface control areas**

- (1) New buildings, external building alterations or additions to a building must be located outside the Interface Control Area (ICA) as illustrated on the precinct plan. Temporary buildings are excluded from this standard.

**I434.6.9. Height in relation to boundary**

- (1) Where the Pukekohe Park Precinct directly adjoins another zone, the height in relation to boundary standard that applies in the adjoining zone also applies to the adjoining Pukekohe Park Precinct boundary.
- (2) Where the Pukekohe Park Precinct directly adjoins a road or a zone with no height in relation to boundary standard, buildings must not project beyond a 45 degree recession plane measured from a point 8.5m vertically above ground level on the precinct boundary.
- (3) Temporary buildings, light towers and associated fittings are excluded from this height in relation to boundary standard.

**I434.6.10. Professional fireworks displays**

- (1) Displays are limited to 3 in any 12 month period.
- (2) Displays must not exceed 15 minutes in duration.
- (3) Displays must be finished by 10:30pm.
- (4) Fireworks must be discharged at least 120 meters from any residential zone.
- (5) Displays must comply with 140dB  $L_{Zpeak}$  at any point in the audience area and within the boundary of any activity sensitive to noise.

**I434.6.11. Helicopter flights**

- (1) Landing and departures must take place at least 150m from any neighbouring site.
- (2) The helicopter movements must not exceed the numbers in Table I434.6.11.1 where an arriving flight and a departing flight are counted as two movements.



**Table I434.6.11.1 Helicopter Movements**

<b>Motorsport category</b>	<b>Number of movements</b>
Category A day	Limited to 30 movements per Category A day
Category B day	Limited to 30 movements (in any 12 month period)
Category C day	
Category D day	
Category E day	

**I434.6.12. Temporary buildings**

- (1) Temporary buildings must be erected for a continuous period of no greater than 90 days, excluding set up and dismantling time.

**I434.7. Assessment – controlled activities****I434.7.1. Matters of control**

The Council will consider the relevant assessment criteria below for controlled activities, in addition to the assessment criteria specified for the relevant controlled activities in the overlay or Auckland-wide provisions:

- (1) The effects of the proposed activity on the safety and efficiency of the transport network.

**I434.7.2. Assessment criteria**

The Council will consider the relevant assessment criteria below for controlled activities, in addition to the assessment criteria specified for the relevant activities in the overlay and Auckland-wide provisions:

- (1) Effects on the safety and efficiency of the transport network:
- (a) the extent to which there are likely to be adverse effects on the safe and efficient operation of the transport network and pedestrian movements;
  - (b) the extent to which entry and exit points to the precinct will be managed to accommodate traffic and pedestrian movements; and
  - (c) the extent to which any proposed mitigation measures will address adverse traffic and parking effects. Such measures may include travel planning, providing alternatives to private vehicle trips and the preparation and implementation of a Transport and Traffic Management Plan (prepared by a suitably qualified and experienced person).

## **I434.8. Assessment – restricted discretionary activities**

### **I434.8.1. Matters of discretion**

The Council will restrict its discretion to the following matters when assessing a restricted discretionary activity resource consent application, in addition to the matters specified for the relevant activities in the overlay and Auckland-wide provisions:

- (1) Any activity that does not comply with noise and/or lighting standards:
  - (a) The effects of non-compliance with a noise and/or lighting standard on the amenity values of surrounding properties and safety of transport networks.
- (2) Any activity that does not comply with permitted helicopter flight standards:
  - (a) The effects of non-compliance with the permitted helicopter flight standards on the amenity of surrounding properties.
- (3) Any activity that does not comply with permitted professional fireworks display standards:
  - (a) The effects of non-compliance with the permitted fireworks display standard on the amenity of surrounding properties.
- (4) Any new buildings, external building alterations or additions to a building for a primary, compatible, or accessory activity greater than 16.5m and up to 20m in height and/or which does not comply with height in relation to boundary standards:
  - (a) The visual effects of the additional bulk and scale of buildings on the amenity of private properties, streets and public open spaces.
- (5) Any new buildings, external building alterations or additions to a building for a primary, compatible, or accessory activity not meeting Standard I434.6.8:
  - (a) The visual effects of the building design and external appearance on the amenity of private properties, streets and public open spaces.
- (6) Any activity that does not comply with screening standards:
  - (a) The visual effects of rubbish and storage areas on residential and open space sites.

### **I434.8.2. Assessment criteria**

The Council will consider the relevant assessment criteria below for restricted discretionary activities, in addition to the assessment criteria specified for the relevant activities in the overlay and Auckland-wide provisions:

- (1) The effects of non-compliance with a noise and/or lighting standard on the amenity values of surrounding properties and safety of transport networks:
  - (a) Whether the effects of the activity will give rise to noise effects that are unreasonable, having regard to all of the following:

- (i) the cumulative noise effects of other activities which are permitted on the site;
  - (ii) the cumulative effect of numerous infringements of noise standards; and
  - (iii) the degree of non-compliance;
- (b) Whether people likely to be affected by the exceedance of noise standards will be given reasonable notice of the likely effects of the infringement including start time and end time;
- (c) The extent to which duration and hours of operation are managed to minimise the effects of the infringement having regard to the operational requirements and reason for the infringement;
- (d) The extent to which any artificial lighting will create a traffic safety issue;
- (e) Whether the number, placement, design, height, colour, orientation and screening of light fittings and light support structures minimise light spill, glare, and loss of night time viewing;
- (f) The extent to which the amount of light falling into habitable rooms of during the hours of darkness is minimised to control effects on indoor amenity and sleep disturbance; and
- (g) Whether the artificial lighting is necessary, suitable and adequately protects the amenity of the surrounding environment.
- (2) The effects of non-compliance with the permitted helicopter flight and/or fireworks display standard on the amenity of surrounding properties:
- (a) The extent to which the additional activities adversely affect the amenity of surrounding properties, having regard to all of the following:
    - (i) the sensitivity of the surrounding environment;
    - (ii) the cumulative effect of numerous infringements of this standard;
    - (iii) the additional number of activities; and
    - (iv) whether there is an operational need for the exceedance.
- (3) The visual effects of the additional bulk and scale of buildings on the amenity of private properties, streets and public open spaces.
- (a) The extent to which the height, location and design of the building allow reasonable sunlight and daylight access to:
    - (i) streets and public open spaces; and
    - (ii) adjoining sites, particularly those in residential zones;

- (b) The extent to which the building avoids, remedies or mitigates any potential loss of privacy for surrounding properties (particularly those in residential zones);
  - (c) Whether there is an operational, technical or locational need to exceed height and/or height in relation to boundary standard/s; and
  - (d) The extent to which adverse effects of the visual dominance of the building on the surrounding area (including roads) are avoided, remedied or mitigated having regard to the amenity and character of the surrounding area and the functional and operational needs of the facility.
- (4) The visual effects of the building design and external appearance on the amenity of private properties, streets and public open spaces:
- (a) The extent to which the building design and external appearance avoids, remedies or mitigates adverse effects on the surrounding area having regard to all of the following:
    - (i) the amenity values and character of the surrounding area;
    - (ii) the functional and operational requirements of the precinct;
    - (iii) whether crime prevention through environmental design (CPTED) principles have been integrated into external building and layout design;
    - (iv) whether long unrelieved frontages and excessive bulk and scale when viewed from the public realm and residential zones have been avoided;
    - (v) whether mechanical and electrical equipment has been integrated into the building design as far as is practicable;
    - (vi) whether quality, durable, fit for purpose and easily maintained materials have been used for building design and construction; and,
    - (vii) whether landscape design is utilised to enhance the visual appearance of the development, including around parking areas and service areas.
- (5) The visual effects of rubbish and storage areas on residential and open space zoned sites:
- (a) The extent to which screening is practicable; and
  - (b) The extent to which distance and topographical matters mitigate likely adverse visual effects.

#### **I434.9. Special information requirements**

There are no special information requirements for this precinct.

**I434.10. Precinct plans**

**I434.10.1. Pukekohe Park: Precinct plan 1**

