



## ***Hot Weather Policy***

***June 2020***

## Policy Statement

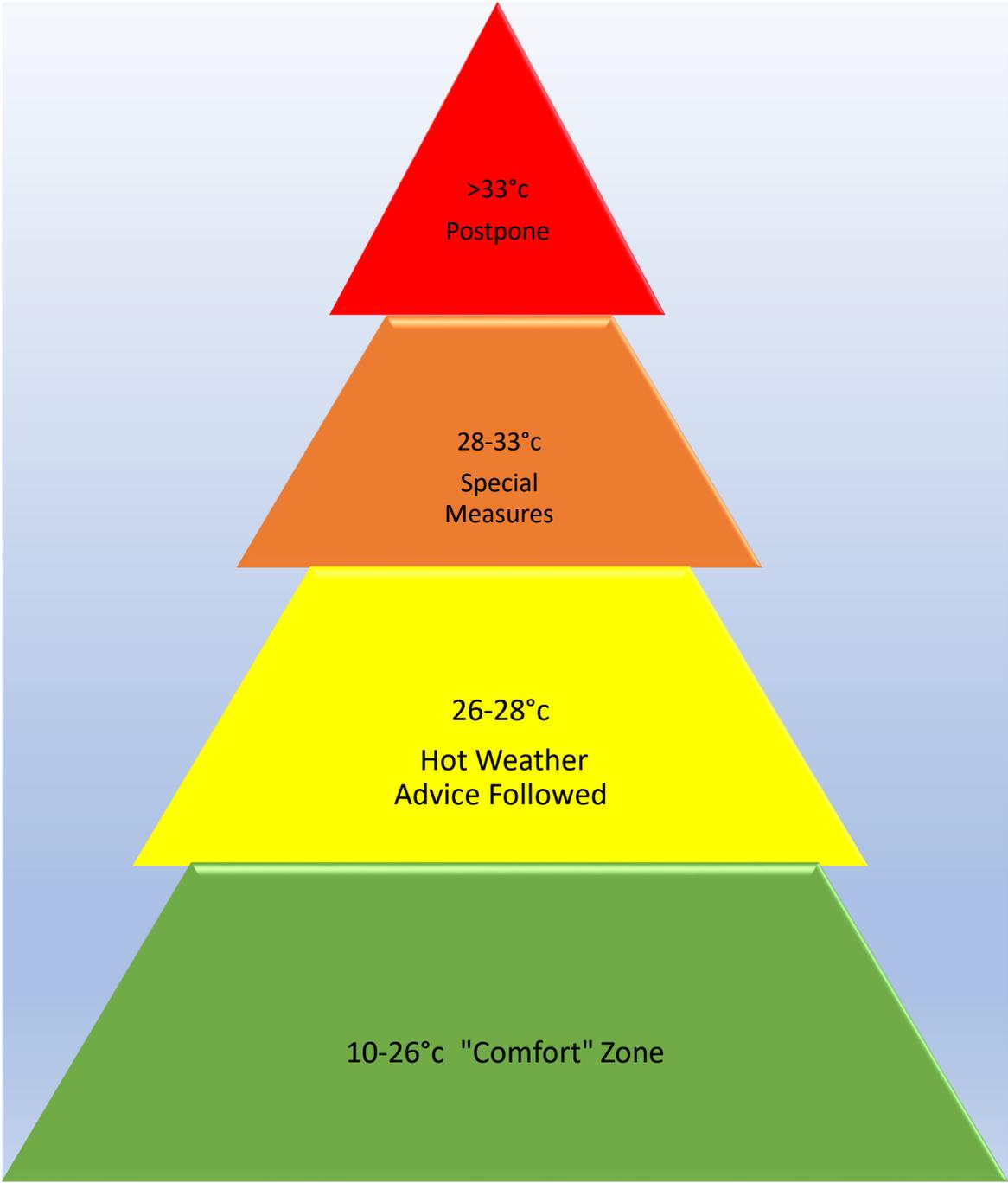


Greyhounds prefer to operate within their Thermo-Neutral Zone (TNZ) of between 10 and 26°C, with a small margin for individual animals. Above 26°C, greyhounds need to expend energy to thermoregulate (cool themselves.) and when the ambient temperature is high, the risk of heat stress is increased. With the growing likelihood of summertime temperatures exceeding 28°C, this has placed a greater emphasis on safeguarding greyhounds from the effects of heat and humidity.

The GBGB recognises that thermoregulation and the factors that affect it are multifactorial and complex. This policy has been designed to provide a structured approach to help mitigate the effects of hot weather on normal, healthy racing greyhounds, and to provide clear guidance on what actions should be taken on race days when ambient temperatures reach a point where this policy should be applied.

The comfort of each individual greyhound is the best measure of its welfare and this consideration alone will supersede all other factors in deciding whether a greyhound shall race or not.

# Temperature Pyramid



## Transporting Greyhounds in Hot Weather



- Factors contributing to Heat Stress may begin at the residential kennels if conditions there are not maintained within the TNZ. There is an increased risk that the health of a greyhound will be seriously affected if it is already hot and is then loaded for transport. This “Pre-load” is a major contributory factor to development of heat stress later in the greyhound’s journey.
- To ensure the safety and welfare of racing greyhounds, and to mitigate the effects of heat stress, transportation shall be undertaken in accordance with **Appendix II of the GBGB Rules of Racing**.
- Trainers shall ensure their vehicle is sufficiently **cool before** greyhounds are loaded for transportation.
- **Fluids shall be freely available** to all greyhounds before the journey, and it is **essential to carry an adequate supply of water** and drinking containers, in case of delay or breakdown.
- **All vehicles should have a thermometer in the part of the vehicle where the greyhounds are located with a display in the cab clearly visible to the driver.**
- The **vehicle temperature shall always be maintained between 10°C and 26°C** during transport, and the trainer will be responsible for ensuring the vehicle is within that temperature range before loading greyhounds for transport and commencing a journey.
- **Greyhounds shall not be left unattended in a parked vehicle at any time**

- Trainers shall plan their journey and adequate consideration shall be given to rest stops to inspect the greyhounds and provide the opportunity for water consumption.
- Consideration should be given to aborting the journey and seeking safe refuge for the greyhounds in the event of major delays during transit.
- Greyhounds shall be offered water upon arrival at a racecourse, be checked by the attending vet and kennelled without delay.
- If a trainer or kennel hand is concerned about a greyhound on arrival at the track, they shall seek advice from the attending vet immediately.

## **Special Measures (Transport) for temperatures above 28°C**

- Consideration should be given to having an air gap under the transport cages to reduce contact with the van floor.
- Trainers shall place the welfare of each greyhound above all else. Each journey shall be planned, and consideration should be given to the following:
  1. the number of greyhounds being transported
  2. the road and traffic conditions
  3. the length of the journey
  4. experience of handler
  5. emergency management in case of an accident, breakdown or high traffic congestion.
  6. Temperament of individual greyhounds, i.e. consideration should be given to the safety of transporting greyhounds which may be poor travellers or hyper-active and therefore potentially at greater risk of developing heat stress during transportation.

## At the Racecourse

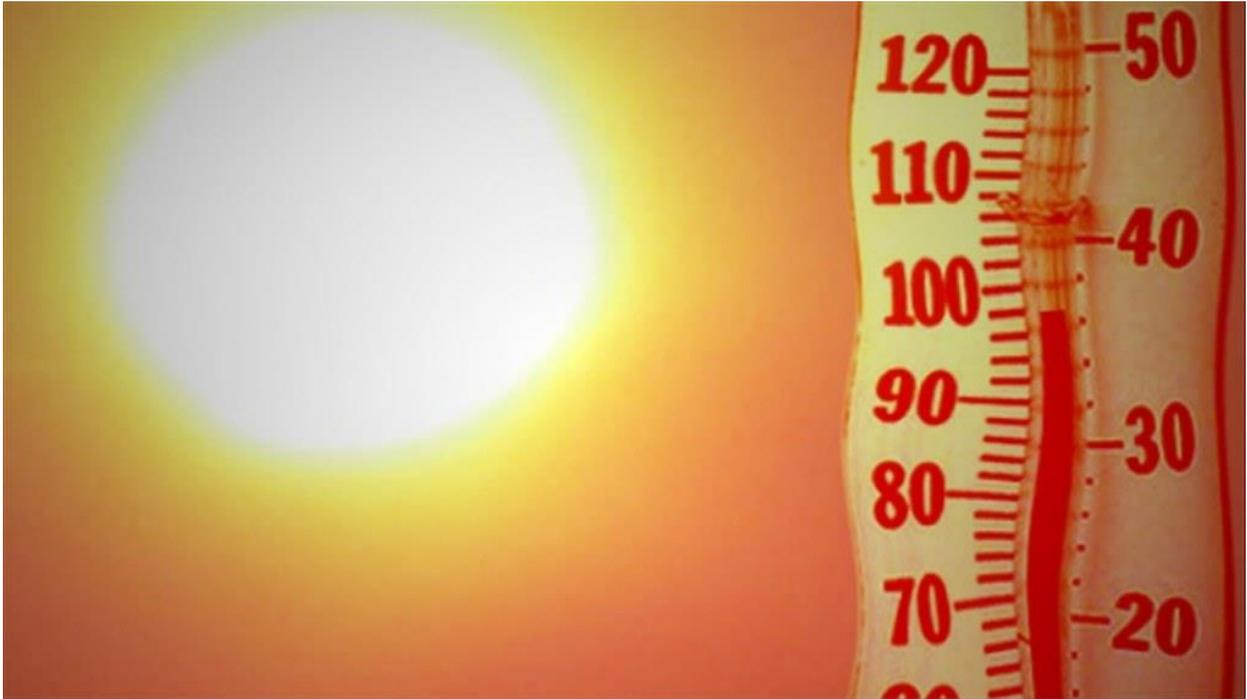


1. For temperatures of 28°C and above, tracks should employ Special Measures (as set out in the Hot Weather Policy and GBGB Guidelines) to maintain the temperature in the dogs' environment within the thermo-neutral zone (TNZ). Where dogs are briefly exposed to higher temperatures through racing, they shall return to a managed environment within the limits of the TNZ until their comfort is restored.
2. When ambient racecourse temperatures are greater than 33°C, racing should be suspended until temperatures drop to 33°C or below; after which racing may continue with Special Measures in place.
3. Ambient temperature readings at the racecourse should be measured and recorded at a location relevant to the greyhounds at the track. This may include, but not limited to, the track area, paddock, exercise area.
4. Kennel area temperatures shall be measured and recorded at regular intervals, with individual kennels monitored independently if circumstances dictate.
5. Hydration is important at all times. All Greyhounds shall have access to fresh cool water.

## Special Measures Racecourses – temperatures of 28°C and above

- When the ambient temperature is between **28°C and 33°C**, **racecourses** shall only race if they are able to maintain a constant kennel temperature of between 10 and 26°C.
- Parades shall be shortened or avoided to minimise the time spent in an environment with a higher ambient temperature.
- The racecourse shall have in place a means of **rapidly cooling a greyhound**, such as air-conditioned cooling rooms or cooling baths.
- Greyhounds shall be allowed to cool fully and be restored to a state of thermal comfort before being placed back in the kennel or loaded for transport.
- **The trainer is responsible** for having enough staff in attendance to provide each greyhound enough time to cool off after it has raced and before returning to its kennel.
- Drying dogs after cooling, and prior to placing in the kennel or van, is essential as water evaporating from dogs will add to the humidity in the kennel which can render the dog's natural cooling processes ineffective.
- A Veterinary Surgeon is on-hand whenever greyhounds race or trial and special consideration should be given to monitoring the temperature and maintaining the comfort and safety of any dogs showing even mild symptoms which may indicate the onset of heat stress during these warmer periods.

## Temperatures greater than 33°C



- When ambient racecourse temperatures are likely to be greater than 33°C, the racecourse executive will give consideration to cancel or postpone racing as soon as it is reasonable to do so such that greyhounds are not transported during periods of hot weather.
- Racecourses will have a process in place which sets out who is responsible for making the decision to cancel or postpone racing and the basis for that decision.
- If the local temperature is likely to exceed 33°C, racecourses may re-schedule the start times of a race meeting.
- This advice is based on current understanding of the thermoregulation of the racing greyhound; however, the **Greyhound Board of Great Britain will constantly review and update this policy based on current and future research.**
- Further information on managing temperature extremes is available in the GBGB Code of Practice which can be found on the GBGB website.