SHELTER FROM THE ELEMENTS

A research facility which moves a live animal in transit must provide adequate shelter from the elements. [3.19, 3.41, 3.66, 3.92, 3.118, 3.142]

Criteria

Adequate shelter includes, but is not limited to:

shelter from sunlight

sufficient shade to protect the animal from the direct rays of the sun [3.19(a)(1), 3.41(a)(1), 3.66(a)(1), 3.92(a)(1), 3.118(a)(1), 3.142(a)(1)]

shelter from the extreme heat

an animal cannot be exposed to surrounding ambient temperatures which exceed 85 F for more than 45 minutes [3.19(a)(1), 3.41(a)(1), 3.66(a)(1), 3.92(a)(1), 3.118(a)(1), 3.142(a)(1)] ambient temperature is measured at a point not more than 3 feet from an outside wall of the primary enclosure and approximately midway up the side of the enclosure [3.18(d), 3.40, 3.65, 3.91(d), 3.117, 3.141]

shelter from rain & snow

sufficient protection must be provided to allow the animal to remain dry during rain, snow, sleet, etc. [3.19(a)(2), 3.41(a)(2), 3.66(a)(2), 3.92(a)(2), 3.142(a)(2)]

shelter from cold temperature (see page 13.12.2)

When climatic conditions present a threat to an animal's health and well-being, appropriate measures must be taken to alleviate the impact of those conditions. [2.131(d)]

An animal may **not** be subjected to any combination of the following climatic conditions that is detrimental to its health and well-being: [2.131(d)]

temperature humidity time

ANIMAL CARE 13.12.1

When determining if climatic conditions are detrimental to an animal's health and well-being, the following factors must be taken into consideration: [2.131(d)]

age species breed

overall health status acclimation

SHELTER FROM COLD TEMPERATURES

Species Specific

Dogs & Cats

transporting devices used to move an animal must be covered to protect the animal when the outdoor temperature falls below 50 F [3.19(a)(3)] an animal must not be exposed to an ambient temperature below 45 F for a period of more than 45 minutes **unless** accompanied by an acclimation certificate [3.19(a)(3)]

ambient temperature is measured at a point not more than 3 feet from an outside wall of the primary enclosure and approximately midway up the side of the enclosure [3.18(d)]

Guinea Pigs & Hamsters

transporting devices used to move an animal must be covered to protect the animal when the outdoor temperature falls below 50 F [3.41(c)(3)] a guinea pig must not be exposed to an ambient temperature below 45 F for a period of more than 45 minutes [3.41(a)(3)] a hamster must not be exposed to an ambient temperature below 45 F for a period of more than 45 minutes unless accompanied by an acclimation certificate [3.37(g), 3.41(a)(3)]

13.12.2 ANIMAL CARE

ambient temperature is measured at a point not more than 3 feet from an outside wall of the primary enclosure and approximately midway up the side of the enclosure [3.40]

Rabbits

transporting devices used to move an animal must be covered to protect the animal when the outdoor temperature falls below 50 F [3.66(a)(3)] an animal must not be exposed to an ambient temperature below 45 F for a period of more than 45 minutes **unless** accompanied by an acclimation certificate [3.66(a)(3)] ambient temperature is measured at a point not more than 3 feet from an outside wall of the primary enclosure and approximately midway up the side of the enclosure [3.65]

Nonhuman Primates

transporting devices used to move an animal must be covered to protect the animal when the outdoor temperature falls below 45 F [3.92(a)(3)] an animal must not be exposed to an ambient temperature below 45 F for a period of more than 45 minutes **unless** accompanied by an acclimation certificate [3.92(a)(3)] ambient temperature is measured at a point not more than 3 feet from an outside wall of the primary enclosure and approximately midway up the side of the enclosure [3.91(d)]

Other Animals

transporting devices used to move an animal must be covered to protect the animal when the outdoor temperature falls below 50 F [3.142(a)(3)] an animal must not be exposed to an ambient temperature below 45 F for a period of more than 45 minutes **unless** accompanied by an acclimation certificate [3.142(a)(3)]

ANIMAL CARE 13.12.3

ambient temperature is measured at a point not more than 3 feet from an outside wall of the primary enclosure and approximately midway up the side of the enclosure [3.141]

13.12.4 ANIMAL CARE