

DRAINAGE	Facilities must have a method to eliminate excess water/fluids. [3.1(f), 3.52(e), 3.75(c), 3.101(c), 3.126(d), 3.127(c)]
Criteria	<p>Methods of drainage must:</p> <ul style="list-style-type: none">• rapidly eliminate excess water/fluids• keep the animal dry• minimize:<ul style="list-style-type: none">▶ pest infestation▶ vermin infestation▶ harmful odors▶ disease hazards <p>Methods of eliminating excess water/fluid</p> <p><i>Open drainage systems</i></p> <p>Open drainage systems include, but are not limited to:</p> <ul style="list-style-type: none">• lagoons• sumps• settlement ponds• natural or artificial land contours <p>Open drainage systems must:</p> <ul style="list-style-type: none">• be away from animal areas• have drains which are properly:<ul style="list-style-type: none">▶ constructed▶ installed▶ maintained <p><i>Closed drainage systems</i></p> <p>Closed drainage systems must:</p> <ul style="list-style-type: none">• have traps• prevent back flow of gases• prevent back up of sewage• have drains which are properly:<ul style="list-style-type: none">▶ constructed▶ installed▶ maintained

	<p><i>Manual removal systems</i> Manual removal systems include, but are not limited to:</p> <ul style="list-style-type: none">• mops• squeegee• vacuum
<p>Species Specific</p>	<p>Guinea Pigs & Hamsters Drainage is not specifically addressed in the standards.</p> <p>If there is a drainage problem, cite under the appropriate standard relating to moisture, such as:</p> <ul style="list-style-type: none">• Section 3.26(b)-Ventilation• Section 3.31(a)(2)-Cleaning and Sanitation• Section 3.31(a)(4)-Housekeeping <p>Marine Mammals Drainage must be provided for primary enclosures and areas immediately surrounding pools. [3.101(c)(2)]</p> <p>Drainage systems must effectively remove all water from primary enclosure pools. [3.101(c)(1)]</p> <p>Drains must be placed so as to rapidly eliminate excess water (except in pools where it could harm the animals). [3.101(c)(2)]</p> <p>Drain covers and strainers must be securely fastened to prevent animal entrapment. [3.101(c)(2)]</p> <p>Drainage effluent must be disposed of in a manner that meets all applicable Federal, State and local pollution control laws. [3.101(c)(1) & (2)]</p> <p>Natural water areas, such as tidal basins, bays, and estuaries, are exempt from drainage requirements. [3.101(a)(4)]</p> <p>Other Animals Methods of drainage must meet applicable Federal, State and local laws.</p>

A wallow hole, if present, must:

- be appropriate to the species/number of animals
 - not impede access to the food/water/shelter
 - not be located so as to force animals to go through it
 - be maintained to reduce and/or prevent odors/pest/disease hazards
 - not encompass entire enclosure
 - be appropriate for the season
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