

Reptile Humidity Level Comparison Chart

Drs. Foster & Smith Educational Staff

Reptile	Humidity	Ways to Maintain Humidity
<u>African Fat-Tailed Gecko</u>	over 50%	High humidity retreat, misting, shallow water bowl
African Sulcata Tortoise	over 45%	High humidity retreat, shallow bowl
<u>Amazon Tree Boa</u>	80%-90%	Misting twice daily, water bowl
<u>Argentine Black & White Tegu</u>	80%-90%	Moisture retaining substrate, misting daily, high humidity retreats, shallow water bowl
<u>Ball Python</u>	50%	Misting (during shedding only), water bowl
Burmese Python	50%-70%	Moisture retaining substrate, water bowl
Corn Snake	40%-60%	Misting, water bowl
<u>Crested Gecko</u>	70%-80%	Misting twice daily, moisture retaining substrate, shallow water bowl, high humidity retreat
<u>East African Spiny-tailed Lizard</u>	50%-60%	Water bowl, misting daily (one corner of substrate only)
Emerald Tree Boa	80%-90%	Large water bowl, misting, humidifier
Fire-bellied Newt	75%	Moisture retaining substrate, plants, shallow water bowl
<u>Frilled Lizard</u>	50%-70%	Misting, shallow water bowl
<u>Gargoyle Gecko</u>	70%-80%	Misting in the evening, use glass or Plexiglas® enclosure, shallow water bowl
<u>Golden Tree Frog</u>	over 60%	Misting once or twice a day (during dry months only), shallow water bowl
<u>Greek Tortoise</u>	30%-50%	Dry substrate that doesn't hold moisture
<u>Green Anole</u>	60%-70%	Misting or spraying twice daily, dripper system

<u>Green Iguana</u>	65%-75%	Misting several times a week (during dry months only), shallow water bowl
Green Snake	60%	Misting, water bowl, waterfall, moisture retaining substrate layer
Green Tree Frog	over 65%	Misting several times a week, moisture retaining substrate, restricted ventilation (if necessary), humidifier
Green Tree Python	80%-90%	Large water bowl, misting, humidifier
House Gecko	60%-70%	Misting, moisture retaining substrate, terrarium cover, plants
<u>Inland Bearded Dragon</u>	40%	Misting several times a week, shallow water bowl, live plants
Kingsnake	40%-60%	Water bowl, misting (during shedding only), high humidity retreat (during shedding only)
Leopard Frog	70%-75%	Misting in the evening, moisture retaining substrate, large but shallow water bowl
<u>Leopard Gecko</u>	40%-60%	High humidity retreat, shallow water bowl
<u>Milk Snake</u>	40%-60%	Water bowl, misting (during shedding only), high humidity retreat (during shedding only)
Ornate Horned Frog	50%-70%	Shallow water bowl, moisture retaining substrate, misting daily
Red-eyed Tree Frog	60%-70%	Misting, moisture retaining substrate, terrarium cover
Red-headed Agama	10%-20%	Plants, misting daily
<u>Red-tailed Boa Constrictor</u>	75%	Misting, water bowl
<u>Russian Tortoise</u>	60%	Shallow water bowl

Thai Water Dragon	60%-80%	Misting, waterfalls, drip systems, large water bowl
Tiger Salamander	at least 70%	High humidity retreat, misting several times a day, shallow water bowl
<u>Veiled Chameleon</u>	50%-60%	In-terrarium rain system, drip system, misting, humidifier, waterfall
<u>White's Tree Frog</u>	50%-60%	Misting daily, shallow water bowl
Reptile	Humidity	Ways to Maintain Humidity

There are many different options for each of the different ways to maintain humidity in your reptile's environment. Here are some products we offer for your reptile's habitat:

Products for Maintaining Humidity

Moisture Retaining Substrates

[Zoo Med's Eco Earth©](#)

[Fluker's Spanish and Green Moss Beddings](#)

[Zoo Med Repti Bark](#)

Water Dishes

[Exo Terra Water and Feeding Dish](#)

[Fluker's Corner Bowls](#)

Misting and Humidifiers

[Exo Terra Monsoon RS400 Rainfall System](#)

[Zoo Med ReptiRain](#)

[Zoo Med Reptifogger Terrarium Humidifier](#)