

## Reptile Humidity Level Comparison Chart

*Drs. Foster & Smith Educational Staff*



Reptile	Humidity	Ways to Maintain Humidity
<a href="#"><u>African Fat-Tailed Gecko</u></a>	over 50%	High humidity retreat, misting, shallow water bowl
<b>African Sulcata Tortoise</b>	over 45%	High humidity retreat, shallow bowl
<a href="#"><u>Amazon Tree Boa</u></a>	80%-90%	Misting twice daily, water bowl
<a href="#"><u>Argentine Black &amp; White Tegu</u></a>	80%-90%	Moisture retaining substrate, misting daily, high humidity retreats, shallow water bowl
<a href="#"><u>Ball Python</u></a>	50%	Misting (during shedding only), water bowl
<b>Burmese Python</b>	50%-70%	Moisture retaining substrate, water bowl
<b>Corn Snake</b>	40%-60%	Misting, water bowl
<a href="#"><u>Crested Gecko</u></a>	70%-80%	Misting twice daily, moisture retaining substrate, shallow water bowl, high humidity retreat
<a href="#"><u>East African Spiny-tailed Lizard</u></a>	50%-60%	Water bowl, misting daily (one corner of substrate only)
<b>Emerald Tree Boa</b>	80%-90%	Large water bowl, misting, humidifier
<b>Fire-bellied Newt</b>	75%	Moisture retaining substrate, plants, shallow water bowl

<b><u>Frilled Lizard</u></b>	50%-70%	Misting, shallow water bowl
<b><u>Gargoyle Gecko</u></b>	70%-80%	Misting in the evening, use glass or Plexiglas® enclosure, shallow water bowl
<b><u>Golden Tree Frog</u></b>	over 60%	Misting once or twice a day (during dry months only), shallow water bowl
<b><u>Greek Tortoise</u></b>	30%-50%	Dry substrate that doesn't hold moisture
<b><u>Green Anole</u></b>	60%-70%	Misting or spraying twice daily, dripper system
<b><u>Green Iguana</u></b>	65%-75%	Misting several times a week (during dry months only), shallow water bowl
<b>Green Snake</b>	60%	Misting, water bowl, waterfall, moisture retaining substrate layer
<b>Green Tree Frog</b>	over 65%	Misting several times a week, moisture retaining substrate, restricted ventilation (if necessary), humidifier
<b>Green Tree Python</b>	80%-90%	Large water bowl, misting, humidifier
<b>House Gecko</b>	60%-70%	Misting, moisture retaining substrate, terrarium cover, plants
<b><u>Inland Bearded Dragon</u></b>	40%	Misting several times a week, shallow water bowl, live plants
<b>Kingsnake</b>	40%-60%	Water bowl, misting (during shedding only), high humidity retreat (during shedding only)
<b>Leopard Frog</b>	70%-75%	Misting in the evening, moisture retaining substrate, large but shallow water bowl
<b><u>Leopard Gecko</u></b>	40%-60%	High humidity retreat, shallow water bowl
<b><u>Milk Snake</u></b>	40%-60%	Water bowl, misting (during shedding only), high humidity retreat (during shedding only)
<b>Ornate Horned Frog</b>	50%-70%	Shallow water bowl, moisture retaining substrate, misting daily

<b>Red-eyed Tree Frog</b>	60%-70%	Misting, moisture retaining substrate, terrarium cover
<b>Red-headed Agama</b>	10%-20%	Plants, misting daily
<b><u>Red-tailed Boa Constrictor</u></b>	75%	Misting, water bowl
<b><u>Russian Tortoise</u></b>	60%	Shallow water bowl
<b>Thai Water Dragon</b>	60%-80%	Misting, waterfalls, drip systems, large water bowl
<b>Tiger Salamander</b>	at least 70%	High humidity retreat, misting several times a day, shallow water bowl
<b><u>Veiled Chameleon</u></b>	50%-60%	In-terrarium rain system, drip system, misting, humidifier, waterfall
<b><u>White's Tree Frog</u></b>	50%-60%	Misting daily, shallow water bowl
<b>Reptile</b>	<b>Humidity</b>	<b>Ways to Maintain Humidity</b>

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



[Decorative Feeders & Waterers for Reptiles](#)



[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](#)