# **Reptile Humidity Level Comparison Chart**

Drs. Foster & Smith Educational Staff



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

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Gargoyle Gecko	70%-80%	Misting in the evening, use glass or Plexiglas® enclosure, shallow water bowl
Golden Tree Frog	over 60%	Misting once or twice a day (during dry months only), shallow water bowl
<b>Greek Tortoise</b>	30%-50%	Dry substrate that doesn't hold moisture
Green Anole	60%-70%	Misting or spraying twice daily, dripper system
Green Iguana	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
<b>Green Tree Python</b>	80%-90%	Large water bowl, misting, humidifier
House Gecko	60%-70%	Misting, moisture retaining substrate, terrarium cover, plants
Inland Bearded Dragon	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
<b>Leopard Gecko</b>	40%-60%	High humidity retreat, shallow water bowl
Milk Snake	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
Red-tailed Boa Constrictor	75%	Misting, water bowl
<b>Russian Tortoise</b>	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
<b>Veiled Chameleon</b>	50%-60%	In-terrarium rain system, drip system, misting, humidifier, waterfall
White's Tree Frog	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



**Decorative Feeders &** Waterers for Reptiles



Exo Terra Water and Feeding Dish



## Misting and Humidifiers



Exo Terra Monsoon RS400 Rainfall System



Zoo Med ReptiRain



Zoo Med Reptifogger Terrarium Humidifier