

Rainbow & Brown Trout	
Size:	60.0 cm TL male/unsexed
Weight:	25.4 kg
Life span:	7 - 12 years
Optimum water temp:	15°C
Will survive in water:	4°C - 19°C
Fish growth stops below	19°C
Fish stops feeding:	19°C
Fish die:	24°C
pH ideal:	5.0 - 8.0
pH tolerant:	
Hardness:	>320ppm
Food:	<p>Carnivore.</p> <p>Trout generally feed on other fish, and soft bodied aquatic invertebrates, such as flies, mayflies, caddisflies, stoneflies, molluscs and dragonflies. In lakes, various species of zooplankton often form a large part of the diet. In general, trout longer than about 300 millimetres (12 in) prey almost exclusively on fish, where they are available. Adult trout will devour smaller fish up to 1/3 their length. Trout may feed on shrimp, mealworms, bloodworms, insects, small animal parts, and eel.</p>
Habitat:	<p>Trout can only be produced in rivers where habitat conditions are suitable. Extensive local and overseas research has identified the types of habitat preferred by trout and which give the best spawning success and survival, as well as fast growth rates, resulting in good numbers of larger fish. The ideal trout stream should have spawning areas of gravel, with water depths 20-100 cm deep and fast flowing water, 30-100 cm per second (cm/sec).</p>

