

GOVERNMENT OF ZAMBIA

STATUTORY INSTRUMENT NO. 109 OF 1999

**The Zambezi River Authority Act
(Laws, Volume 26, Cap. 467)**

The Zambezi River Authority (Water Tariffs) By-laws, 1999

IN EXERCISE of the powers conferred upon the Zambezi River Authority by article 10 of the Schedule to the Zambezi River Authority Act, and with the approval of the Council of Ministers, the following By-laws are hereby made:

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| 1. These By-laws may be cited as the Zambezi River Authority (Water Tariffs) By-laws, 1999. | Title |
| 2. In these By-laws, unless the context otherwise requires—
" utility " means the ZESCO Limited or the Zimbabwe Electricity Supply Authority. | Interpretation |
| 3. A utility shall pay a water tariff as calculated under By-law 4. | Water tariff |
| 4. The water tariff shall be $Y = aX + b$, where—
(a) " Y " represents the annual revenue in dollars;
(b) " a " represents the tariff for the year in dollars per cubic metre as contained in the Water Purchase Agreement between Zambezi River Authority and the utilities;
(c) " X " represents the volume of water used for generation of electricity in cubic metres; and
(d) " b " represents the fixed charge in dollars. | Formula for water tariff |
| 5. A utility that under-utilises its annual water allocation shall be entitled to a benefit to be agreed upon by the Authority and the utilities. | Incentive for efficient utilisation of water |

Penalty for
inefficient
utilisation of
water

6. A utility that over-utilises its annual water allocation shall pay a penalty to be agreed upon between the Authority and the utilities.

Made by the Zambezi River Authority this 24th day of September, 1999.

Approved by the Council of Ministers this 24th day of September, 1999.

B. Y. MWILA,
*Minister of Energy and Water
Development*

DR K. KALUMBA,
*Minister of Finance and Economic
Development*

LUSAKA
6th October, 1999
[MEWD.103/7/8]