$$C_d C_p C_d = 0.34 C_p^{0.9} V(kW) \ H(m)$$

$$C_p = K \left(\frac{V}{\left(\frac{H}{0.3}\right)^{0.3}} \right)^{0.82}$$

 C_pC_d

$$C_p = 0.34K^{0.9} \left[\frac{V}{\left(\frac{H}{0.3}\right)^{0.3}} \right]^{0.74}$$

$$K = 7.7 \times 10^4 K = 5 \times 10^4 K0.55$$
 $10\%2\%$

 $0.7 \sim 1.3$

Kariba Dam
Summary Kariba Dam
3 ZRA $10\sim20$

$$C_p = K \left(\frac{V}{\left(\frac{H}{0.3}\right)^{0.3}} \right)^{0.82}$$

 C_pVHK

Kariba DamKaribra DamKaribra

Karibra

 $10\sim20$ Karibra Dam
Karibra Dam Karibra Dam Karibra Dam Karibra Dam Karibra Dam Karibra
GDP Karibra Kariba $40\%\sim50\%$

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