

ENERGY MANAGEMENT TEAM, COST-BENEFIT ANALYSIS AND RECOMMENDATIONS

2526. Mrs C.L. Edwardes to the Premier

I refer the Premier to the 2002/2003 Annual Report of the Department of Premier and Cabinet and ask: -

- (a) has a cost benefit analysis been conducted into the Energy Management Team;
- (b) if not, how does the Management Team measure the effectiveness of its delivery;
- (c) will the Premier table the most recent measure of the Management Team's effectiveness;
- (d) if not, why not;
- (e) what recommendations has the Management Team made to reduce energy consumption;
- (f) have these recommendations been costed;
- (g) if yes, what are the capital costs and the estimated savings and over what period of time would these savings occur; and
- (h) if no costing has been conducted, why not?

Dr G.I. GALLOP replied:

- (a) No.
- (b) The Energy Management Team is concerned with energy savings within the Department. Therefore, an indication of its effectiveness is provided by the Department's reduction in energy consumption since the formation of the Energy Management Team.
- (c) The Department of the Premier and Cabinet reduced its energy consumption by 3.46% in 2002/03 compared to 2001/02.
- (d) Not applicable.
- (e) The Energy Management Team has:
 - (a) Distributed information to staff advising of practices to reduce energy consumption.
 - (b) Sought the cooperation of building managers/cleaners in respect of turning lights off when they leave the building.
 - (c) Initiated a lighting audit of the Governor Stirling Tower.
- (f) Yes.
- (g) The recommendations made to date do not involve capital costs and therefore no attempt has been made to estimate savings.

The cost of the lighting audit is \$1045. The audit report will include recommendations, with estimates of capital costs and associated savings.
- (h) Not applicable.