

**Estimates Committee 2005**  
**Questions Taken On Notice**

( 23/06/2005 to 01/10/2005 )

Date: 07/07/2005

Output:

Sub Output:

Subject: Nightcliff Underground Power

**From:**Dr Richard Soon Huat LIM to Power and Water Corporation  
Power and Water Corporation

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**10-1**

**Question:** What stage is the undergrounding of power in Nightcliff at and what percentage of the project has been completed?

**Answer:**

Answered On: 28/07/2005

**Response to Question 10.1:**

The Undergrounding Power Project for Nightcliff and Rapid Creek is divided into 4 parts which are tabled below.

Undergrounding Power Project Nightcliff and Rapid Creek Construction Program - 5 year projection																				
YEAR	2005/06				2006/07				2007/08				2008/09				2009/10			
QUARTER	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
<b>Work Area</b>																				
Nightcliff (Part 1 - 329 lots)	■	■																		
Nightcliff (Part 2 - 357 lots)	■	■	■	■	■	■														
Rapid Creek (Part 3 - 333 lots)					■	■	■	■	■	■	■	■								
Rapid Creek (Part 4 - 355 lots)													■	■	■	■	■	■	■	■

Note:

Program has been developed based on \$4M pa funding.

Part one is complete, except for pole demolition which will be complete by the end of August 05.

Part 2 has 50% of civil works complete. No electrical works have commenced in part 2, as long lead time materials are required.

No works have commenced in parts 3 and 4.

In effected, Nightcliff is 50% complete.

The tables below provide further details on the status of the components of work in Parts 1 and Parts 2.

Undergrounding update as at cob, Friday, 1 July 2005

Suburbs: Nightcliff  
 Areas: Part 1  
 No of properties: 329

TASK	PROGRESS (to date)	%	TOTAL
Boring into properties	329	100%	329
Laying of footpath	7,800	100%	7,800 metres
HV cable installed	4,300	97%	4,439 metres
LV cable installed	9,700	97%	10,000 metres
Pillars installed	104	100%	104
Streetlight bases installed	172	100%	172
Streetlight cable installed	12,000	100%	12,000 metres
Streetlight columns installed	126	73%	172
New house services cabled	325	99%	329
New house services terminated	325	99%	329
House services ready for changeover	319	97%	329
Changeovers completed	86	26%	329

Suburbs: Nightcliff  
 Areas: Part 2  
 No of properties: 357

TASK	PROGRESS (to date)	%	TOTAL
Boring into properties	135	36%	333
Laying of footpath	2,935	39%	7,600 metres
HV cable installed			6,200 metres
LV cable installed			11,000 metres
Pillars installed			124
Streetlight bases installed			166
Streetlight cable installed			TBA
Streetlight columns installed			166
New house services cabled			357
New house services terminated			357
Changeovers completed			357