














	NB	IDC declared area release Sq ft	Estimated additional Load in KW based on area (sq ft) and BSRIA guidelines		Year of Expected Project Commissioning												Notes		
			Est load for light & power (kW)	Est load for light, power and heating (kW)	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012			
Rural Area Plan																			
BOI e-commerce centre		*								*							Further investigation being undertaken by Board of Industry		
Le Rondins School (Forest)	[2]							300									Special Needs School, work in progress.		
Les Nicolles Secondary School	[2]								1000								Detailed application received.		
Urban Area Plan																			
Mont Cuet Generator	[2]							100									Application received for proposed Mont Cuet Generator (100 to 500kW).		
Leales Yard																			
Retail	[1]	100000	364	1273				*	91	91	91	91					35000sq ft for supermarket. No applications received		
Residential	[1]	150-250 units	1000	2750				*	250	250	250	250					No applications received		
Community	[1]	Small amount						*	50	50	50	50					No applications received		
Office	[1]	Limited amount						*	50	50	50	50					No applications received		
Nocq rd - housing	[1]	50 units	200	550			200										No applications received		
Franc Fief - housing	[1]	100 units	400	1100				400									No applications received		
Gross Hougue Terrace - housing	[2]						280	70	70	70	70						Blocks A to H will be developed over next five years (Block B under construction)		
Bellegreve																			
Tertiary College	[1]	40000	582						145	145	145	145					No applications received, but sitemeeting arranged with Education		
Primary School	[1]	Not quantified							*	*	*	*					No applications received		
Housing	[1]	100 units	400	1100					100	100	100	100					No applications received		
Bouet																			
Offices	[3]	200000						2000									Application received for 2 new offices, job completed.		
Housing	[3]	100 units							600								Application received 82 houses		
Roseville																			
Bellegreve Pumping Station	[2]						148										Application received four pumps.		
Pitronnerie Industrial Estate	[2]						80										Application received for additional 80kW, total now 163kW.		
Pitronnerie Industrial Estate	[2]							600									Application received for additional 600kW.		
Longue Hougue	[2]							180									Application received for additional 180kW.		
Royal Hotel																			
Offices	[2]								1000								Application received for Phase 2.		
Residential	[2]								1240								Application inc heating. in Phase 2.		
Georges Esplanade	[2]	40 units					240	200									Tentative ecommerce centre 1MVA enquiry, housing not started.		
Gas Co New Head Quarters	[2]							150									Application received for new building, work in progress.		
Hauteville - housing	[2]	44 units	250	750			360										Val Fleury, job under construction.		
Duke of Normandy	[1]		500				500										Tentative enquiry, no application		
Housing Association	[2]						300	*									Petit Bouet (82 houses) work in progress.		
Market																			
Retail	[1]	*							800								Initial application received, work in progress.		
Office	[1]	*							*								Initial application received, work in progress.		
Residential	[1]	*							*								Initial application received, work in progress.		
Royal Courts																			
Offices	[1]							525									Revised application received, work in progress.		
Best Quarry Redevelopment			400					400									Best Quarry site provsional application received for 400kW.		
Energy from Waste Plant				750						750							Export 7 MW, load 0.75 MW,application for site service received		
New College of Further Education	[2]							100	100	100	100						Staged development of site, to be completed over next 5 years.		
New Royal Court	[2]							425									Building under way.		
Couril Bris	[2]							700									Application received for refurbishing 38 Houses, work in progress.		
Les Genats: SHA Refurbishment.	[2]							1121									Application received for refurbishing 138 Houses.		
Rosaire Sheltered Housing	[2]							506	506								Application received for sheltered Housing on Ex-Girls Grammar site..		
Totals (kW)							0	0	0	2108	7891	6002	1606	856	686	0	0	0	Undiversified load
Accumulative Total (kW)							0	0	0	2108	9999	16001	17608	18464	19150	19150	19150	19150	

Comments

- [1] Based on IDC Urban Area Plan, RAP1 and RAP2. (250 housing units/year released). Assume all accepted
- [2] Additional Load Form received, or direct approach by developer
- [3] HV consultants have calculated total loading of 7MW, perhaps due to high specification building
- * unknown loads or unknown area (sq ft) on which to base estimate

Key		Sectors which the projects lie in	
	Town A		Yellow
	Town B		Grey
	Town C		Red
	Kings Mills Right		Blue
	Kings Mills Left		Orange
	Green		Purple
	Brown		

Loadings estimated from Building Services Research and Information Association (BSRIA) guidelines. Figures in Bold are applied for loads.
 Estimated loadings are derived from standard data and may not reflect final consumption since this depends on detailed design.
 Totals shown are for undiversified load
 Only loads above 100kW noted