

### Year 1 energy report for PC Henderson Ltd

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CCL rate	100% (default = 100%, no exemption). CCL = 0.15 p/kWh for Gas												
Process usage	276,834 kWh / month Calculated process usage: 276,834 kWh												
Estimated usage without ENER.G				ENER.G Efficiency		Year 1 cost analysis (incl. CCL)							
	Fuel Usage kWh	Heating kWh	Degree Days	Base Year kWh	Degree Days	Y1 estimate kWh	Savings kWh	%	Tariff p/kWh	Actual spend	Estimated spend	Cost Saving	
Nov 2003	280,086	280,086	246	783,378	244	789,799	509,713	65%	0.9499	£3,081	£8,687	£5,606	
Dec 2003	536,295	557,746	374	644,781	335	719,845	162,099	23%	0.9499	£6,135	£7,918	£1,783	
Jan 2004	536,295	514,843	321	613,788	345	571,090	56,247	10%	0.9499	£5,663	£6,281	£619	
Feb 2004	427,530	427,530	287	617,468	249	711,700	284,170	40%	0.9499	£4,702	£7,828	£3,126	
Mar 2004	572,025	572,025	291	488,123	271	524,147	-47,879	-9%	0.9499	£6,292	£5,765	£527	
Apr 2004	429,724	429,724	188	603,206	213	532,407	102,683	19%	0.9499	£4,727	£5,856	£1,129	
May 2004	378,768	500,951	140	455,267	135	472,129	-28,823	-6%	0.9499	£5,510	£5,193	£317	
Jun 2004	274,582	190,498	66	541,768	69	518,213	327,715	63%	0.9499	£2,095	£5,700	£3,605	
Jul 2004	316,335	39,501	53	215,423	59	193,516	154,015	80%	0.9499	£434	£2,128	£1,694	
Aug 2004	325,215	48,381	28	334,684	31	302,295	253,915	84%	0.9499	£532	£3,325	£2,793	
Sep 2004	383,739	106,905	76	220,658	77	217,792	110,887	51%	0.9499	£1,176	£2,395	£1,220	
Oct 2004	346,131	69,297	172	606,712	201	519,176	449,879	87%	0.9499	£762	£5,710	£4,948	
<b>Total</b>	<b>4,806,724</b>	<b>3,737,488</b>	<b>2,242</b>	<b>6,125,256</b>	<b>2,229</b>	<b>6,072,109</b>	<b>2,334,621</b>	<b>38%</b>		<b>£41,109</b>	<b>£66,787</b>	<b>£25,679</b>	

**Notes**

Degree Day data is based on a control temperature of 15.5°C

CO2 reduction this year so far **443.58** Tonnes

Estimated units represent Base Year actual figures, adjusted according to the ratio of Degree Days for both years

