

Device saving test

DATE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE
January,																															
average	364.5	369	375.9	400.8	405.8	447.2	463.4	411	402.3	403.2	394.1	383.9	416.3	403.4	392.4	398.9	398.5	407.1	405.3	387.1	397.6	408.4	391.5	365.4	362.7	374.7	380	383.5	325.8	372.6	416
per day																															
February,																															
average	332.5	396.9	364.3	362.5	395.6	381.7	372.9	377.9	374.4	362.1	413	398.8	371.8	382.8	356	384.3	393	374.1	372	361	387.9	333.9	362.6	380.3	383.87	397.8	371	350.3			
per day																															
Difference	-8.77	7.57	-3.09	-9.55	-2.51	-14.63	-19.52	-8.06	-6.93	-10.19	4.80	3.89	-10.70	-5.11	-9.27	-3.67	-1.37	-8.12	-8.22	-6.75	-2.43	-18.26	-7.39	4.08	5.84	6.17	-2.37	-8.65	Average	-5.12	%

DATE	DEMAND
January	29
February	26
Difference %	-10.00

Feigin Electric - Energy Savings Solution www.feiginelectric.com

Device saving test

CUSTOMER SERVICE Emergency Faults: Account Enquiries:

03457 643643

Accounting Period MPRN Number CCL Accounting Document UoS Tariff Code

McGreevy Retail LLP MCGREEVY SHOPS LTD 24 MAIN STREET HILLTOWN NEWRY BT34 5UH

PREMISES SUPPLIED

MCGREEVY SHOPS LTD, 24, MAIN STREET. HILLTOWN, NEWRY, BT34 5UH

4272090 ACCOUNT INFORMATION 0345 073 0099 Account Number 1297909021 1 Jan 2017 to 31 Jan 2017 81691624832 T035 09 Feb 2017

> Account balance after previous bill 25 Jan 2017 £2,571.16 CR Current Bill £2,649.18

NEW BALANCE DUE BY 23 Feb 2017 £2,649.18

£2.571.16

Check out all the tools available to you to manage your energy bills. From submitting regular meter readings to availing of funding for efficiency projects. See the enclosed leaflet for details.

To view your energy consumption over the last 12 months & more why not sign up to our online account management service. You can monitor your energy usage over time & find ways to save.

	Billing Period: 1	Jan to	31 .	lan		
Day Units	4,075	kWh	@	£0.0737	£300.33	
Peak Units	1,230	kWh	@	£0.0966	£118.82	
Evening Units	626	kWh	@	£0.0707	£44.26	
Veekend Units	2,862	kWh	@	£0.0707	£202.34	
Night Units	3,415	_kWh	@	£0.0548	£187.14	
OTAL ENERGY CHARGES						£852.89
Standing Charge (UOS)					£5.74	
Day Units (UOS)	4,075	kWh	@	£0.140214	£571.37	
Peak Units (UOS)	1,230	kWh	@	£0.253173	£311.40	
Evening Wkday Units (UOS)	626	kWh	@	£0.018225	£11.41	
Weekend Day Units (UOS)	2,862	kWh	@	£0.018225	£52.16	
light Units (UOS)	3,415	kWh	@	£0.005689	£19.43	
Moyle Interconnector Charge	12,208	kWh	@	£0.001756	£21.44	
FOTAL UOS CHARGES						£992.95
Public Service Obligation	12,208	kWh	@	£0.00038	£4.64	
System Support Services	12,208	kVVh	@	£0.006865	£83.81	
Renewable Obligation	12,208	kVVh	@	£0.006357	£77.61	
TOTAL LEVY CHARGES	()					£166.06
Gas Charge	12,208	kWh	@	£-0.003192	£38.97 CR	
FOTAL FUEL COST ADJUSTMENT			0			£38.97 CR
mperfections Charge	12.208	kWh	@	£0.001983	£24 21	
Market Operator Charge	12,208	kWh	@	£0.000274	£3.34	
Supplier Capacity Charge (SCC)					£207.17	
TOTAL SEM CHARGES						£234.72
100% Business Use.						
Climate change levy (CCL)	12,208	kWh	@	£0.00559		£68.24
CCL Relief	-12,208	kWh	@	£0.00559		£68.24 CF

Continued on next page

THIS AMOUNT IS DUE FOR PAYMENT by Direct Debit on 23 Feb 2017

£2,649.18



03457 643643 0345 073 0099

ACCOUNT INFORMATION Bill No.

Account Number Accounting Period 1 Jan 201 MPRN Number UoS Tariff Code

PREMISES SUPPLIED

MCGREEVY SHOPS LTD, 24, MAIN STREET, HILLTOWN, NEWRY, BT34 5UH

DETAILS OF CHARGES

Standard Rate VAT @ 20% Electrical Charges on £2,207.65 12,208 of your units are supplied from renewable sources. 100% of your business units are renewably sourced.

Total Charges For This Period



CUSTOMER SERVICE Account Enquiries:

03457 643643 0345 073 0099

ACCOUNT INFORMATION

4272090

Account Number 1297909021 Accounting Period 1 Jan 2017 to 31 Jan 2017 MPRN Number 81691624832 T035 MCGREEVY SHOPS LTD, 24, MAIN STREET, HILLTOWN, UoS Tariff Code

DETAILS OF METER READS

PREMISES SUPPLIED

NEWRY, BT34 5UH

Meter Readings Apply From 2017-01-01 to 2017-01-31



D-4-	Units Nov - Feb Pk	Units Eve Wkday	Units Weekend Day	Units Nov - Feb Day	Units Night	Total Units
Date	NOV - FED PK	Eve vvkday		NOV - Feb Day		364.47
Day 1			262.55		101.92 105.52	364.47
Day 2			263.48	100 17		
Day 3	58.42	30.02		182.17	105.29	375.91
Day 4	60.12	27.83		202.24	110.57	400.77
Day 5	60.23	30.26		206.65	108.51	405.65
Day 6	69.02	30.74		233.89	113.51	447.17
Day 7			346.08		117.27	463.35
Day 8			303.63		107.38	411.01
Day 9	60.17	30.11		192.73	119.25	402.26
Day 10	57.74	31.44		197.19	116.80	403.17
Day 11	57.69	29.38		192.04	114.98	394.10
Day 12	58.77	30.00		183.70	111.38	383.85
Day 13	65.45	28.71		216.46	105,71	416.33
Day 14			290.76		112.63	403.39
Day 15			287.95		104.44	392.39
Day 16	59.45	32.63		188.94	117.91	398.94
Day 17	56.46	31.14		190.00	120.84	398.45
Day 18	59.62	33.66		196.42	117.41	407.11
Day 19	55.44	31.78		187.75	130.36	405.34
Day 20	57.33	28.79		186.27	114.69	387.09
Day 21			287.50		110.07	397.57
Day 22			306.82		101.61	408.44
Day 23	58.23	29.92		187.13	116.19	391.48
Day 24	54.24	28.65		177.22	105.24	365,36
Day 25	53.86	27.30		178.51	103.02	362.70
Day 26	51.58	27.33		188.02	107.78	374.72
Day 27	56.15	27.82		195.29	100.71	379.97
Day 28			280.02		103.48	383.50
Day 29			233.00		92.83	325.84
Day 30	53.73	28.99	(0.00.00.00.00	183.32	106.52	372.56
Day 31	65.82	29.55		209.39	111.27	416.03
Totals -	1229 55	626.10	2861.81	4075.37	3415.16	12208.0

Average Power Factor Maximum Demand

29 KVA

1.00

Device saving test

CUSTOMER SERVICE Emergency Faults: Account Enquiries:

McGreevy Retail LLP MCGREEVY SHOPS LTD 24 MAIN STREET HILLTOWN NEWRY **BT34 5UH**

PREMISES SUPPLIED

MCGREEVY SHOPS LTD, 24, MAIN STREET, HILLTOWN, NEWRY, BT34 5UH

ACCOUNT INFORMATION 03457 643643 1297909021 0345 073 0099 Account Number 1 Feb 2017 to 28 Feb 2017 Accounting Period 81691624832 MPRN Number CCL Accounting Document T035 UoS Tariff Code

ACCOUNT S	SUMMARY Date	09 Mar 2017
TO SERVICE SER	ce after previous bill	£2,649.18
	23 Feb 2017	£2,649.18 CR
Payment 1	£1,925.36	
Current Bill		

NEW BALANCE DUE BY 23 Mar 2017

See enclosed leaflet for information on lots of easy ways to submit your meter readings and keep your bill as

To view your energy consumption over the last 12 months & more why not sign up to our online account management service. You can monitor your energy usage over time & find ways to save.

	TARIFF: MULTIR	ATE C	ITNO	RACT		
DETAILS OF CHARGES	Billing Period: 1	Feb to	28 F	eb	£277.92	
Day Unite	3,771	kWh	@	£0.0737	£107 13	
Day Units	1,109	kWh	@	£0.0966	£39.87	
Peak Units	564	kWh	@	£0.0707	£39.07	
Evening Units	2,084	kWh	@	£0.0707	£147.34 £162.65	
Weekend Units	2,968	kWh	@	£0.0548	£,162.00	£734.91
Night Units TOTAL ENERGY CHARGES						2104.01
TOTAL ENERGY CITATOLS					£5.74	
Standing Charge (UOS)	3.771	kWh	@	£0.069154	£260.78	
Day Units (UOS)	1.109	kWh	@	£0.137283	£152.25	
Peak Units (UOS)	564	kWh	@	£0.018225	£10.28	
Evening Wkday Units (UOS)		kWh	@	£0.018225	£37.98	
Weekend Day Units (UOS)	2,084	kWh	@	£0.005689	£16.88	
Night Units (UOS)	2,968		@	£0.003365	£18.43	
Moyle Interconnector Charge	10,495	kWh	(1)	£0.001750		£502.34
TOTAL UOS CHARGES						
B LE Quelle Obligation	10,495	kWh	@	£0.00038	£3.99	
Public Service Obligation System Support Services	10.495	kWh	@	£0.006865	£72.05	
Renewable Obligation	10,495	kWh	@	£0.006357	£66.72	
TOTAL LEVY CHARGES						£142.76
TOTAL LEVI CHARGES				00.00007	£7.32	
Gas Charge	10,495	kWh	@	£0.000697	21.32	£7.32
TOTAL FUEL COST ADJUSTMENT						
Imperfections Charge	10,495	kWh	@	£0.001983	£20.81	
Market Operator Charge	10,495	kWh	@	£0.000274	£2.88	
Supplier Capacity Charge (SCC)					£193.45	
TOTAL SEM CHARGES						£217.14
100% Business Use.						
Climate change levy (CCL)	10.495	kWh	@	£0.00559		£58.67
CCL Relief	-10,495		@	£0.00559		£58.67 CR
CCL Relief	-10,495	kWh	@	£0.00559	Contin	ued on next

CUSTOMER SERVICE energia Emergency Faults:
Switched on CusTOMER SERV.
Emergency Faults:
Account Enquiries:

03457 643643 0345 073 0099

ACCOUNT INFORMATION

Account Number 1 Feb 201 Accounting Period MPRN Number UoS Tariff Code

PREMISES SUPPLIED

MCGREEVY SHOPS LTD, 24, MAIN STREET, HILLTOWN, NEWRY, BT34 5UH

DETAILS OF CHARGES

Standard Rate VAT @ 20% Electrical Charges on £1,604.47 10,495 of your units are supplied from renewable sources. 100% of your business units are renewably sourced.

Total Charges For This Period

£1,925.36



CUSTOMER SERVICE

MCGREEVY SHOPS LTD, 24, MAIN STREET, HILLTOWN,

0345 073 0099

03457 643643

ACCOUNT INFORMATION

4297654

1297909021 Account Number 1 Feb 2017 to 28 Feb 2017 Accounting Period 81691624832 MPRN Number UoS Tariff Code

DETAILS OF METER READS

PREMISES SUPPLIED

NEWRY, BT34 5UH

Meter Readings Apply From 2017-02-01 to 2017-02-28



30 30 ASSESS	Units	Units Eve Wkday	Units Weekend Day	Units Nov - Feb Day	Units Night	Total Units
Date	Nov - Feb Pk			190.12	110.08	383.87
Day 1	54.98	28.69		190.26	116.33	397.84
Day 2	58.19	33,05		183.21	107.26	370.96
Day 3	53.61	26.88	246.66	100.2	103.66	350.32
Day 4					92.48	332.51
Day 5			240.03	202.01	104.86	396.94
Day 6	62.62	27.44		180.42	103.59	364.29
Day 7	52.14	28.13		179.24	102.21	362.51
Day 8	53.39	27.66		203.39	105.84	395.55
Day 9	59.59	26.72		191.17	101.92	381.74
Day 10	59.94	28.71	100000	191.17	109.53	372.89
Day 11			263.36		92.03	377.88
Day 12			285.85	190.63	102.81	374.38
Day 13	53.08	27.86		174.67	107.26	362.07
Day 14	52.13	28.01		221.68	106.80	413.02
Day 15	56.45	28.07		198.28	110.10	398.77
Day 16	60.34	30.04			109.91	371.78
Day 17	51.35	27.13		183.38	110.45	382.79
Day 18	01.00		272.33		105.53	356.01
Day 19			250.47	100.00	117.49	384.28
Day 20	54.75	28.71		183.33	115.65	393.01
Day 21	56.41	30.28		190.66	109.64	374.07
Day 22	54.42	28.88		181.11	111.98	372.01
Day 22 Day 23	52.92	27.10		180.01	103.21	360.97
Day 24	52.02	26.90		178.84	103.21	387.91
Day 25	04.04		284.72			333.86
Day 26			240.44	0.02000	93.41	362.56
Day 27	51.35	26.59		179.34	105.27	380.25
Day 28	58.79	27.19		189.30	104.96	360.25
Totals	1108.51	564.08	2083.89	3771.10	2967.52	10495.12

Average Power Factor Maximum Demand

1.00 26 KVA

Feigin Electric - Energy Savings Solution

THIS AMOUNT IS DUE FOR PAYMENT by Direct Debit on 23 Mar 2017

Conclusion of tests

After conducted test, we came to the conclusion that in the

connected to the **ECOD** load we have reached

- 1. reducing consumption (KWH) on average 5.12%
- 2. reducing Demand KW on average 10 %
- 3. reducing reactive power and losses of the load

Feigin Electric - Energy Savings Solution