	Page	Table	Title	Base Description	Base
●	1	1	Q.3 Level of support for renewable energy for providing electricity, fuel and heat	Base: All Adults in UK	4212
●	5	2	Q.15A Awareness/knowledge of 'fracking'	Base: All Adults in UK	4212
●	10	3	Q.15B Whether support or oppose hydraulic fracturing for shale gas	Base: All Adults in UK	4212
●	16	4	Q.15C You said that you support hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?	Base: All who support using shale gas	449
●	21	5	Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?	Base: All who oppose fracking	1675
●	30	6	Q.15E You said that you [don't know whether you support or oppose/ neither support nor oppose] hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?	Base: All who neither support nor oppose or have no opinion of using shale gas	2088
●	35	7	Q.24 The next two questions are about heat networks, also called district heating. These are heating systems where heat is generated locally and then provided to yours and other homes, rather than being generated in your home. Have you ever heard of these networks?	Base: All Adults in UK	4212
●	40	8	Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present.	Base: All aware of heat networks	683
●	45	9	Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present - BASED ON ALL RESPONDENTS.	Base: All Adults in UK	4212
●	50	10	Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?	Base: All aware of heat networks	683
●	56	11	Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems? This includes air source heat pumps, ground source heat pumps and biomass boilers.	Base: All Adults in UK	4212
	62	12	Q.7_1A\1B\1C And now thinking about three different types of renewable heating system...How much, if anything, do you know about... - Summary	Base: All aware of renewable heating systems	2230

	Page	Table	Title	Base Description	Base
●	63	13	Q.7_1A How much, if anything, do you know about...? Air source heat pumps	Base: All aware of renewable heating systems	2230
●	69	14	Q.7_1B How much, if anything, do you know about...? Ground source heat pumps	Base: All aware of renewable heating systems	2230
●	75	15	Q.7_1C How much, if anything, do you know about...? Biomass boilers	Base: All aware of renewable heating systems	2230
	81	16	Q.7_1A\1B\1C And now thinking about three different types of renewable heating system...How much, if anything, do you know about... - BASED ON ALL RESPONDENTS - Summary	Base: All Adults in UK	4212
●	82	17	Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS	Base: All Adults in UK	4212
●	88	18	Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS	Base: All Adults in UK	4212
●	94	19	Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS	Base: All Adults in UK	4212
●	100	20	Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.	Base: All Adults in UK	4212
●	106	21	Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally.	Base: All who know anything about renewable heating systems	2265
●	112	22	Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS	Base: All Adults in UK	4212
●	118	23	Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?	Base: All who know about air source heat pumps and currently do not have one installed	552
●	124	24	Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS	Base: All Adults in UK	4212
●	130	25	Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?	Base: All who know about ground source heat pumps and currently do not have one installed	720

	Page	Table	Title	Base Description	Base
●	203	38	Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home	Base: All Adults in UK	4212
●	209	39	Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home	Base: All Adults in UK	4212
●	215	40	Q.7_8 How much attention do you pay to the amount of heat you use in your home?	Base: All Adults in UK	4212
●	221	41	Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?	Base: All who pay attention to the heat used in their home	3017
●	227	42	Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?	Base: All who don't pay attention to heat used in their home	1157
●	233	43	Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?	Base: All Adults in UK	4212
●	239	44	Q.7_12 Which of these would be the more important consideration in changing your heating system?	Base: All would consider replacing working heater system	478
●	245	45	Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period	Base: All Adults in UK	4212
●	251	46	Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion	Base: All who have had a boiler or heating system in the last three years	854
●	257	47	Q.62 Which of these boilers or heating systems did you install?	Base: All who have had a boiler or heating system in the last three years	854
●	263	48	Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?	Base: All who have had a boiler or heating system in the last three years	854
●	270	49	Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?	Base: All who were involved in the decision making process for choosing a new boiler or heating system	462
	278	50	Q.65 Which websites did you use?	Base: All who used the internet\websites as sources of information when choosing their boiler or heating system	84

	Page	Table	Title	Base Description	Base
	285	51	Q.66 How helpful were each of these sources of information in helping you to make a decision? - Summary	Base: All who used sources of information to make a decision when choosing their boiler or heating system	84
	286	52	Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites	Base: All who used the internet\websites as sources of information when choosing their boiler or heating system	84
●	294	53	Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family	Base: All who used friends/family as sources of information when choosing their boiler or heating system	160
●	302	54	Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer	Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system	234
	310	55	Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider	Base: All who used their energy provider as a source of information when choosing their boiler or heating system	77
●	318	56	Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?	Base: All who were involved in the decision making process for choosing a new boiler or heating system	462
●	326	57	Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?	Base: All who were involved in the decision making process for choosing a new boiler or heating system	462
●	334	58	Q.80 Knowledge before today about the Government promotion of 'Clean Growth'	Base: All Adults in UK	4212
●	339	59	Q.27 Property type	Base: All Adults in UK	4212
●	343	60	Q.28 Main way property is heated during winter	Base: All Adults in UK	4212
●	347	61	Q.29 Whether connected to mains gas	Base: All Adults in UK	4212
●	351	62	Q.30 Whether use mains gas	Base: All adults whose property is connected to mains gas	3691
●	355	63	Q.31 Whether any pensioners living in household	Base: All Adults in UK	4212
●	359	64	Q.32 Whether any one in household has a long-standing illness, disability or infirmity	Base: All Adults in UK	4212
●	363	65	Q.33 Gross household income	Base: All Adults in UK	4212

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.3 Level of support for renewable energy for providing electricity, fuel and heat
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Strongly support	1493	794	699	213	272	238	243	235	293	486	535	239	233
	35%	39%b	32%	38%h	39%h	36%h	34%	38%h	31%	47%jkl	42%kl	27%l	23%
Support	2001	973	1028	257	307	317	356	295	469	432	581	478	510
	48%	47%	48%	46%	44%	48%	49%	47%	49%d	42%	45%	54%ij	50%ij
Neither support nor oppose	591	235	356	76	106	85	93	77	153	90	149	136	216
	14%	11%	17%a	14%	15%	13%	13%	12%	16%g	9%	12%	15%ij	21%ijk
Oppose	52	25	27	2	10	4	7	6	23	9	10	11	23
	1%	1%	1%	*	1%	1%	1%	1%	2%cefg	1%	1%	1%	2%ij
Strongly oppose	28	19	9	2	4	4	8	5	4	4	8	11	5
	1%	1%b	*	*	1%	1%	1%	1%	*	*	1%	1%	*
SUMMARY CODES													
TOTAL SUPPORT	3494	1767	1727	470	578	555	598	530	762	917	1117	716	744
	83%	86%b	80%	84%	82%	85%h	83%	85%h	80%	90%kl	87%kl	81%l	73%
TOTAL OPPOSE	80	44	36	5	14	9	15	11	27	13	18	22	28
	2%	2%	2%	1%	2%	1%	2%	2%	3%c	1%	1%	2%	3%ij
Don't know	47	15	33	8	5	6	12	6	10	4	5	11	27
	1%	1%	2%a	1%	1%	1%	2%	1%	1%	*	*	1%	3%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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Q.3 Level of support for renewable energy for providing electricity, fuel and heat
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Strongly support	1493	1075	261	136	210	497	457	326	1	284	553	283	262	111	1151	342
	35%	38%c	37%c	22%	33%	35%	34%	41%def	12%	33%m	38%im	36%m	38%m	26%	35%	38%
Support	2001	1335	307	324	281	671	670	373	6	390	684	371	341	215	1574	427
	48%	48%b	43%	52%ab	44%	48%	50%d	47%	52%	46%	47%	47%	49%	50%	47%	48%
Neither support nor oppose	591	320	129	131	124	203	176	84	4	148	173	110	76	83	482	109
	14%	11%	18%a	21%a	19%efg	14%g	13%	11%	29%	17%jl	12%	14%	11%	19%jkl	15%	12%
Oppose	52	31	6	15	12	13	21	6	1	12	19	8	8	5	46	7
	1%	1%	1%	2%ab	2%	1%	2%	1%	7%	1%	1%	1%	1%	1%	1%	1%
Strongly oppose	28	18	3	5	4	5	14	4	-	10	4	9	3	2	26	2
	1%	1%	*	1%	1%	*	1%	1%	-	1%j	*	1%j	*	*	1%	*
SUMMARY CODES																
TOTAL SUPPORT	3494	2411	568	461	490	1168	1127	699	8	674	1237	654	603	326	2724	770
	83%	86%bc	80%c	73%	76%	83%d	83%d	88%def	64%	79%	86%im	83%im	87%im	76%	82%	86%n
TOTAL OPPOSE	80	49	9	21	16	18	35	10	1	21	24	17	11	7	71	9
	2%	2%	1%	3%ab	2%	1%	3%e	1%	7%	3%	2%	2%	2%	2%	2%o	1%
Don't know	47	20	8	17	13	14	13	5	-	12	12	6	4	14	41	6
	1%	1%	1%	3%ab	2%g	1%	1%	1%	-	1%	1%	1%	1%	3%ijkl	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.3 Level of support for renewable energy for providing electricity, fuel and heat
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Strongly support	1493	23	158	128	126	110	141	134	267	127	62	175	43
	35%	13%	34%ag	37%ag	41%aegj	30%a	36%ag	24%a	46%bcefgij	35%ag	31%a	49%abcefgijl	37%ag
Support	2001	112	210	157	131	198	202	280	235	184	101	131	60
	48%	66%bcdefghijkl	46%k	45%k	43%	53%bcdhk	52%dhk	50%hk	41%	51%hk	50%hk	37%	52%hk
Neither support nor oppose	591	31	71	52	45	54	45	115	61	36	29	39	13
	14%	18%hik	15%hi	15%	15%	14%	12%	21%bcefhikl	11%	10%	14%	11%	11%
Oppose	52	5	9	4	2	1	*	10	7	6	7	2	-
	1%	3%ef	2%f	1%	*	*	*	2%f	1%	2%f	3%defk	1%	-
Strongly oppose	28	1	3	4	-	3	1	3	2	4	1	7	-
	1%	*	1%	1%	-	1%	*	*	*	1%	*	2%dfh	-
SUMMARY CODES													
TOTAL SUPPORT	3494	135	368	284	256	308	343	413	502	311	164	305	103
	83%	79%	80%	82%g	84%g	83%g	88%abcgj	75%	87%abg	86%bg	81%	86%abg	89%abg
TOTAL OPPOSE	80	5	12	8	2	5	2	13	9	10	7	9	-
	2%	3%df	3%f	2%f	*	1%	*	2%f	2%	3%f	4%dfl	2%f	-
Don't know	47	-	10	4	3	4	1	13	5	5	2	1	-
	1%	-	2%fk	1%	1%	1%	*	2%fk	1%	1%	1%	*	-

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Table 1
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.3 Level of support for renewable energy for providing electricity, fuel and heat
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Strongly support	1493	187	147	191	220	215	108	1385	358	1135	295	1193	386	1104
	35%	30%	32%	39%abf	44%abfg	47%abcfg	30%	36%af	31%	37%h	34%	36%	32%	37%l
Support	2001	292	222	246	232	205	166	1835	570	1431	389	1606	596	1401
	48%	47%	48%	50%	47%	45%	46%	48%	50%	47%	45%	48%	49%	47%
Neither support nor oppose	591	113	73	45	34	30	69	522	177	413	144	444	187	401
	14%	18%cdeg	16%cde	9%	7%	7%	19%cdeg	14%cde	15%	13%	17%k	13%	15%	13%
Oppose	52	10	7	4	6	2	9	44	13	39	17	36	28	24
	1%	2%	2%	1%	1%	*	2%ceg	1%	1%	1%	2%	1%	2%m	1%
Strongly oppose	28	6	4	4	1	2	2	26	8	20	7	21	6	22
	1%	1%	1%	1%	*	*	1%	1%	1%	1%	1%	1%	*	1%
SUMMARY CODES														
TOTAL SUPPORT	3494	479	369	437	451	420	275	3219	928	2566	684	2799	982	2505
	83%	78%	80%	89%abfg	91%abfg	92%abfg	77%	84%af	81%	84%	79%	84%j	81%	84%l
TOTAL OPPOSE	80	16	12	8	7	3	11	69	21	59	23	57	34	46
	2%	3%e	3%	2%	1%	1%	3%e	2%	2%	2%	3%	2%	3%m	2%
Don't know	47	6	8	1	2	1	3	44	19	28	13	33	11	35
	1%	1%	2%ce	*	*	*	1%	1%	2%	1%	2%	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Table 2   Page 5

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15A Awareness/knowledge of 'fracking'
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Knew a lot about it	514	325	189	40	51	93	95	120	116	207	172	75	61
	12%	16%b	9%	7%	7%	14%cd	13%cd	19%cdefh	12%cd	20%jkl	13%kl	8%l	6%
Knew a little about it	2020	1071	949	201	294	273	376	331	545	580	670	399	371
	48%	52%b	44%	36%	42%	42%	52%cde	53%cde	57%cde	57%kl	52%kl	45%l	37%
Aware of it but did not really know what it was	766	316	450	96	127	103	132	111	198	142	243	186	195
	18%	15%	21%a	17%	18%	16%	18%	18%	21%e	14%	19%i	21%i	19%i
Never heard of it	911	348	563	223	232	187	115	62	94	96	204	224	387
	22%	17%	26%a	40%defgh	33%fgh	29%fgh	16%gh	10%	10%	9%	16%i	25%ij	38%ijk
SUMMARY CODE													
ANY AWARENESS	3301	1712	1589	336	472	468	604	562	858	928	1085	660	627
	78%	83%b	74%	60%	67%c	71%c	84%cde	90%cdef	90%cdef	91%jkl	84%kl	75%l	62%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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Table 2   Page 6

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15A Awareness/knowledge of 'fracking'
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Knew a lot about it	514	405	70	37	59	169	168	117	1	95	206	89	90	34	412	102
	12%	14%bc	10%c	6%	9%	12%	12%d	15%d	5%	11%	14%im	11%	13%m	8%	12%	11%
Knew a little about it	2020	1517	271	208	260	623	691	439	7	434	802	354	287	145	1564	456
	48%	54%bc	38%c	33%	40%	44%	51%de	55%de	55%	51%klm	55%ikl m	45%m	41%m	34%	47%	51%
Aware of it but did not really know what it was	766	505	116	133	96	267	232	170	2	192	252	145	113	65	594	173
	18%	18%	16%	21%ab	15%	19%d	17%	21%df	16%	22%jlm	17%	18%	16%	15%	18%	19%
Never heard of it	911	373	258	251	228	345	259	73	3	135	186	200	203	187	749	162
	22%	13%	36%a	40%a	35%efg	25%fg	19%g	9%	23%	16%	13%	25%ij	29%ij	43%ijkl	23%o	18%
SUMMARY CODE																
ANY AWARENESS	3301	2427	457	378	415	1058	1092	726	10	721	1259	588	490	244	2570	731
	78%	87%bc	64%	60%	65%	75%d	81%de	91%def	77%	84%klm	87%klm	75%m	71%m	57%	77%	82%n

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Table 2
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15A Awareness/knowledge of 'fracking'
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Knew a lot about it	514 12%	9 5%	94 20%acdefghijl	42 12%a	36 12%a	34 9%	55 14%aeg	49 9%	75 13%ag	41 11%a	19 10%	52 15%aegl	9 7%
Knew a little about it	2020 48%	70 41%	235 51%afg	165 48%g	157 51%fg	181 49%g	162 41%g	185 33%	312 54%afg	194 54%afg	122 61%abcefgkl	182 51%afg	56 48%g
Aware of it but did not really know what it was	766 18%	64 37%bcdefghijkl	83 18%gh	85 24%bfghjk	56 18%gh	92 25%bfghjk	68 17%h	69 13%	61 11%	71 20%gh	31 15%	64 18%gh	22 19%h
Never heard of it	911 22%	28 16%	50 11%	55 16%b	57 19%b	65 17%b	107 27%abcdeijk	250 45%abcdefhijkl	130 22%bcijk	55 15%	29 14%	56 16%b	29 25%bcijk
SUMMARY CODE													
ANY AWARENESS	3301 78%	143 84%fg	412 89%cdefghkl	292 84%fghl	249 81%fg	306 83%fg	284 73%g	303 55%	448 78%g	307 85%fghl	173 86%fghl	297 84%fghl	87 75%g

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Table 2
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15A Awareness/knowledge of 'fracking'
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Knew a lot about it	514	48	53	69	80	107	27	487	122	392	111	401	156	357
	12%	8%	11%af	14%af	16%af	24%abcdfg	7%	13%af	11%	13%	13%	12%	13%	12%
Knew a little about it	2020	259	220	256	270	235	169	1851	439	1581	439	1578	685	1334
	48%	42%	48%	52%a	55%abfg	52%a	47%	48%a	38%	52%h	51%	47%	56%m	45%
Aware of it but did not really know what it was	766	121	82	79	65	75	76	691	189	578	160	601	239	521
	18%	20%d	18%	16%	13%	16%	21%d	18%d	16%	19%	18%	18%	20%	17%
Never heard of it	911	187	107	87	80	38	86	825	395	516	155	753	134	776
	22%	30%bcdefg	23%de	18%e	16%e	8%	24%cde	21%de	35%i	17%	18%	23%j	11%	26%l
SUMMARY CODE														
ANY AWARENESS	3301	428	355	404	415	417	272	3029	750	2551	709	2580	1080	2211
	78%	70%	77%a	82%af	84%abfg	92%abcdfg	76%a	79%a	65%	83%h	82%k	77%	89%m	74%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Table 2   **Page 9**

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15A Awareness/knowledge of 'fracking'
Base: All Adults in UK

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Knew a lot about it	514	468	9
	12%	13%	11%
Knew a little about it	2020	1812	40
	48%	52%	49%
Aware of it but did not really know what it was	766	609	7
	18%	17%b	9%
Never heard of it	911	606	25
	22%	17%	31%a
SUMMARY CODE			
ANY AWARENESS	3301	2888	55
	78%	83%b	69%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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Table 3
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15B Whether support or oppose hydraulic fracturing for shale gas
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Strongly support	39	30	9	5	5	2	10	2	15	11	11	8	10
	1%	1%b	*	1%	1%	*	1%	*	2%eg	1%	1%	1%	1%
Support	401	268	132	65	47	55	59	67	107	105	115	81	99
	10%	13%b	6%	12%d	7%	8%	8%	11%d	11%d	10%	9%	9%	10%
Neither support nor oppose	1913	873	1040	316	371	338	314	233	342	390	515	458	551
	45%	42%	48%a	57%fgh	53%fgh	52%fgh	44%gh	37%	36%	38%	40%	52%ij	54%ij
Oppose	1047	541	506	110	170	155	166	180	266	252	391	200	203
	25%	26%	23%	20%	24%	24%	23%	29%cf	28%cf	25%l	30%ikl	23%	20%
Strongly oppose	691	308	382	48	78	86	147	134	199	249	223	106	112
	16%	15%	18%a	9%	11%	13%c	20%cde	21%cde	21%cde	24%jkl	17%kl	12%	11%
SUMMARY CODES													
TOTAL SUPPORT	440	298	141	70	52	58	69	69	122	116	126	89	109
	10%	14%b	7%	13%d	7%	9%	10%	11%d	13%de	11%	10%	10%	11%
TOTAL OPPOSE	1737	849	888	157	248	241	314	314	464	502	614	307	315
	41%	41%	41%	28%	35%c	37%c	44%cde	50%cdef	49%cde	49%kl	48%kl	35%	31%
Don't know	122	39	83	16	33	18	22	8	25	17	34	31	39
	3%	2%	4%a	3%	5%gh	3%	3%	1%	3%	2%	3%	4%i	4%i

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15B Whether support or oppose hydraulic fracturing for shale gas
Base: All Adults in UK

	Total	TENURE Owner occupier (a)	Private renter (b)	Social renter (c)	Q.27 PROPERTY TYPE Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	AREA Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Strongly support	39	30	3	6	5	7	14	13	-	8	14	3	10	3	31	8
	1%	1%	*	1%	1%	1%	1%	2%e	-	1%	1%	*	1%	1%	1%	1%
Support	401	284	57	51	63	112	138	87	1	77	154	66	65	38	333	68
	10%	10%	8%	8%	10%	8%	10%	11%e	8%	9%	11%	8%	9%	9%	10%o	8%
Neither support nor oppose	1913	1155	392	331	321	687	559	334	8	361	562	371	361	259	1512	401
	45%	41%	55%a	53%a	50%fg	49%fg	41%	42%	63%	42%	39%	47%j	52%ij	60%ijkl	46%	45%
Oppose	1047	735	155	141	137	345	352	211	1	223	390	203	152	80	831	215
	25%	26%bc	22%	22%	21%	25%	26%d	26%d	10%	26%m	27%lm	26%m	22%	19%	25%	24%
Strongly oppose	691	543	84	60	98	217	236	137	2	159	300	117	83	32	515	176
	16%	19%bc	12%	10%	15%	15%	18%	17%	19%	19%lm	21%klm	15%m	12%m	7%	16%	20%n
SUMMARY CODES																
TOTAL SUPPORT	440	314	60	57	69	119	152	99	1	85	169	69	76	42	365	75
	10%	11%b	8%	9%	11%	8%	11%e	12%e	8%	10%	12%	9%	11%	10%	11%o	8%
TOTAL OPPOSE	1737	1278	239	201	235	562	589	348	4	382	689	320	235	111	1346	391
	41%	46%bc	33%	32%	36%	40%	44%d	44%d	29%	45%lm	48%klm	41%lm	34%m	26%	41%	44%
Don't know	122	52	23	39	19	34	51	17	-	29	25	28	22	18	96	26
	3%	2%	3%a	6%ab	3%	2%	4%	2%	-	3%j	2%	4%j	3%	4%j	3%	3%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15B Whether support or oppose hydraulic fracturing for shale gas
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Strongly support	39	1	4	5	2	6	1	3	8	4	-	6	-
	1%	*	1%	1%	1%	1%	*	*	1%	1%	-	2%	-
Support	401	15	62	29	16	47	24	74	56	28	17	26	5
	10%	9%	13%cdfikl	8%	5%	13%dfikl	6%	13%cdfikl	10%d	8%	9%	7%	4%
Neither support nor oppose	1913	96	160	165	161	154	215	301	271	133	82	126	48
	45%	56%behijkl	35%	48%bik	53%beijkl	42%	55%behijkl	54%behijkl	47%bik	37%	41%	36%	41%
Oppose	1047	48	134	80	74	105	86	94	155	109	49	67	47
	25%	28%gk	29%fgk	23%g	24%g	28%gk	22%	17%	27%gk	30%fgk	24%g	19%	40%bcdefghjk
Strongly oppose	691	10	97	55	47	44	56	51	77	63	49	125	17
	16%	6%	21%aefgh	16%ag	15%ag	12%	14%ag	9%	13%ag	18%aeg	24%acdefghl	35%abcdefghijl	14%a
SUMMARY CODES													
TOTAL SUPPORT	440	16	66	34	18	52	25	77	64	33	17	32	5
	10%	9%	14%dfikl	10%	6%	14%dfikl	7%	14%dfikl	11%dfl	9%	9%	9%	4%
TOTAL OPPOSE	1737	59	231	136	121	149	142	144	232	172	98	191	64
	41%	34%	50%acdefgh	39%g	40%g	40%g	36%g	26%	40%g	48%acfgh	49%acfgh	54%acdefgh	55%acdefgh
Don't know	122	-	5	12	6	15	9	31	11	23	5	4	-
	3%	-	1%	3%ab	2%	4%abkl	2%	6%abdfhkl	2%	6%abdfhjkl	2%	1%	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15B Whether support or oppose hydraulic fracturing for shale gas
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Strongly support	39	8	2	4	5	7	8	31	7	32	15	24	17	22
	1%	1%	1%	1%	1%	2%	2%bg	1%	1%	1%	2%k	1%	1%	1%
Support	401	64	50	46	54	55	37	363	107	294	73	326	139	262
	10%	10%	11%	9%	11%	12%	10%	9%	9%	10%	8%	10%	11%m	9%
Neither support nor oppose	1913	293	202	187	196	164	146	1767	621	1292	361	1543	459	1449
	45%	48%cdef	44%e	38%	40%	36%	41%	46%cdef	54%i	42%	42%	46%j	38%	49%l
Oppose	1047	144	112	143	124	129	101	945	230	817	225	818	333	711
	25%	23%	24%	29%ag	25%	28%	28%	25%	20%	27%h	26%	25%	27%m	24%
Strongly oppose	691	81	78	99	101	94	53	638	135	556	164	526	239	449
	16%	13%	17%	20%af	20%af	21%af	15%	17%a	12%	18%h	19%k	16%	20%m	15%
SUMMARY CODES														
TOTAL SUPPORT	440	72	52	50	59	62	45	395	114	326	88	350	156	284
	10%	12%	11%	10%	12%	14%	13%	10%	10%	11%	10%	10%	13%m	10%
TOTAL OPPOSE	1737	226	190	243	226	223	154	1583	365	1373	389	1344	572	1160
	41%	37%	41%	49%abg	46%a	49%abg	43%a	41%a	32%	45%h	45%k	40%	47%m	39%
Don't know	122	25	18	11	14	6	13	109	46	76	25	96	28	94
	3%	4%e	4%e	2%	3%	1%	4%	3%	4%i	2%	3%	3%	2%	3%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.15B Whether support or oppose hydraulic fracturing for shale gas
Base: All Adults in UK

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Strongly support	39	35	4
	1%	1%	5%a
Support	401	369	6
	10%	11%	8%
Neither support nor oppose	1913	1434	33
	45%	41%	41%
Oppose	1047	934	21
	25%	27%	26%
Strongly oppose	691	635	14
	16%	18%	17%
SUMMARY CODES			
TOTAL SUPPORT	440	404	10
	10%	12%	13%
TOTAL OPPOSE	1737	1569	35
	41%	45%	44%
Don't know	122	87	2
	3%	2%	3%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15B Whether support or oppose hydraulic fracturing for shale gas
Base: All Adults in UK

	Total	Q.15A KNOWLEDGE OF HYDRAULIC FRACTURING BEFORE TODAY				Q.15A - COMBINED	
		Knew a lot (a)	Knew a little (b)	Aware of it but not really know what it was (c)	Never heard of it (d)	Knew a lot/ Knew a little (e)	Aware of it but not really know what it was /Never heard of it (f)
Unweighted Base	4212	460	1938	795	1019	2398	1814
Weighted Base	4212	514	2020	766	911	2535	1677
Effective Base	3588	402	1664	671	866	2065	1535
Strongly support	39	20	15	1	4	34	5
	1%	4%bcd	1%	*	*	1%f	*
Support	401	61	216	66	58	276	124
	10%	12%d	11%d	9%	6%	11%f	7%
Neither support nor oppose	1913	64	674	456	720	738	1176
	45%	12%	33%a	59%ab	79%abc	29%	70%e
Oppose	1047	121	732	165	28	853	193
	25%	24%d	36%acd	22%d	3%	34%f	12%
Strongly oppose	691	247	376	54	14	623	67
	16%	48%bcd	19%cd	7%d	1%	25%f	4%
SUMMARY CODES							
TOTAL SUPPORT	440	80	230	67	62	311	129
	10%	16%bcd	11%d	9%	7%	12%f	8%
TOTAL OPPOSE	1737	369	1108	219	41	1477	261
	41%	72%bcd	55%cd	29%d	5%	58%f	16%
Don't know	122	2	8	24	88	10	112
	3%	*	*	3%ab	10%abc	*	7%e

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d - e/f

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15C You said that you support hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who support using shale gas

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	449	308	141	63	53	49	49	63	172	95	108	88	158
Weighted Base	440	298	141	70*	52*	58*	69*	69*	122	116*	126*	89*	109
Effective Base	377	255	123	55	47	42	44	59	155	84	96	77	140
Need to use all available energy sources	162 37%	115 39%	46 33%	17 25%	17 33%	21 36%	28 40%	28 40%	51 42%c	46 40%	51 41%	31 35%	33 31%
Reduces dependence on fossil fuels (coal, oil)	116 26%	71 24%	45 32%	18 25%	11 21%	13 22%	27 39%h	20 29%	28 23%	28 24%	36 28%	24 27%	28 26%
May result in cheaper energy bills	103 23%	75 25%	27 19%	10 14%	10 19%	17 30%	21 31%c	11 16%	34 28%c	35 30%l	26 20%	22 24%	20 18%
Good for local jobs and investment	98 22%	74 25%	23 16%	18 25%	10 19%	14 25%	21 30%h	18 27%h	17 14%	20 17%	30 24%	21 23%	26 24%
Reduces dependence from other countries for UK s energy supply	91 21%	78 26%b	14 10%	12 17%	5 9%	14 25%	22 32%d	15 22%	23 19%	22 19%	32 25%l	23 26%l	14 13%
Will have positive impact on UK economy	75 17%	61 20%b	15 10%	13 18%	5 10%	13 23%	17 25%	11 16%	16 13%	16 14%	27 22%	15 17%	17 15%
Will have positive impact on climate change \ meeting carbon reduction targets	47 11%	22 7%	25 18%a	9 13%	6 12%	9 15%	7 10%	7 11%	8 7%	10 9%	17 13%	7 7%	14 13%
Community benefits	16 4%	14 5%	3 2%	4 6%	1 2%	3 5%	2 2%	5 7%	2 1%	1 1%	9 7%i	4 5%	2 2%
Won't affect me\my local area so no personal impact	10 2%	10 3%b	- -	2 3%	1 2%	1 2%	2 3%	1 2%	2 2%	4 3%	* *	4 5%j	1 1%
Positive reports in the media	8 2%	6 2%	2 1%	- -	2 3%	2 3%	2 2%	2 3%	1 1%	2 2%	1 1%	3 3%	2 2%
Shale Wealth Fund	2 *	2 1%	- -	- -	- -	- -	2 2%	- -	- -	- -	- -	2 2%	- -
Other	41 9%	25 8%	16 11%	6 9%	8 15%	4 8%	4 6%	8 12%	11 9%	21 18%jk	9 7%	3 3%	9 9%
SUMMARY CODE													
ANY	413 94%	286 96%b	127 90%	64 92%	45 87%	57 98%d	66 96%	67 97%d	113 93%	110 94%	122 97%l	84 94%	98 90%
No specific reason	18 4%	8 3%	10 7%a	4 5%	5 10%	1 2%	1 1%	1 2%	6 5%	5 5%	3 2%	3 3%	6 6%
Don't know	9 2%	5 2%	4 3%	2 3%	2 3%	- -	2 3%	1 1%	3 2%	1 1%	1 1%	2 2%	5 4%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15C You said that you support hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who support using shale gas

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	449	277	66	99	82	119	149	97	2	111	178	65	59	36	366	83
Weighted Base	440	314	60*	57*	69*	119*	152	99*	1**	85*	169	69*	76*	42*	365	75*
Effective Base	377	243	63	89	67	100	126	85	2	93	153	57	51	32	307	71
Need to use all available energy sources	162 37%	128 41%c	17 29%	16 28%	21 31%	37 31%	61 40%	42 43%	- -	35 41%m	58 35%	29 42%m	31 41%m	8 19%	129 35%	32 43%
Reduces dependence on fossil fuels (coal, oil)	116 26%	78 25%	18 30%	20 35%	15 21%	37 31%	34 23%	30 31%	- -	26 31%	48 28%	16 23%	14 19%	12 29%	98 27%	18 23%
May result in cheaper energy bills	103 23%	73 23%	15 26%	12 21%	18 27%f	35 29%f	21 14%	28 29%f	- -	20 24%	41 24%	16 24%	17 23%	8 19%	84 23%	19 25%
Good for local jobs and investment	98 22%	77 25%	9 15%	9 16%	16 23%	27 23%	28 18%	27 27%	- -	12 14%	40 24%	18 26%	22 30%i	6 14%	80 22%	17 23%
Reduces dependence from other countries for UK s energy supply	91 21%	74 24%b	6 10%	8 14%	13 19%	25 21%	32 21%	22 22%	- -	13 16%	44 26%	14 20%	11 15%	8 20%	74 20%	18 24%
Will have positive impact on UK economy	75 17%	58 18%	6 11%	7 12%	17 25%e	13 11%	26 17%	19 20%	- -	8 9%	30 18%	13 19%	13 17%	11 27%i	58 16%	18 24%
Will have positive impact on climate change \ meeting carbon reduction targets	47 11%	36 11%b	2 3%	10 17%b	13 19%e	9 7%	16 11%	9 9%	* 25%	7 8%	16 9%	8 12%	13 17%	4 9%	37 10%	11 14%
Community benefits	16 4%	11 3%	1 2%	2 4%	4 6%	3 2%	6 4%	4 4%	- -	1 1%	7 4%	5 7%i	1 2%	2 6%	15 4%	2 2%
Won't affect me\my local area so no personal impact	10 2%	7 2%	2 3%	1 2%	3 5%	3 3%	1 1%	2 2%	- -	1 1%	7 4%	1 2%	1 2%	- -	9 2%	1 1%
Positive reports in the media	8 2%	5 2%	2 3%	1 1%	1 2%	2 2%	1 1%	4 4%	- -	2 3%	5 3%	1 1%	- -	- -	7 2%	1 1%
Shale Wealth Fund	2 *	2 1%	- -	- -	- -	- -	- -	2 2%	- -	- -	2 1%	- -	- -	- -	2 *	- -
Other	41 9%	28 9%	8 13%	6 10%	8 11%	9 8%	12 8%	12 12%	1 75%	8 10%	15 9%	6 8%	11 15%	1 2%	36 10%	6 7%
SUMMARY CODE																
ANY	413 94%	300 95%c	54 91%	50 88%	66 97%	109 92%	138 91%	98 99%ef	1 100%	80 94%	159 94%	65 94%	72 96%	37 89%	338 93%	75 100%n
No specific reason	18 4%	11 3%	3 5%	4 7%	1 2%	4 3%	12 8%g	1 1%	- -	2 3%	8 5%	3 4%	3 4%	2 6%	18 5%	- -
Don't know	9 2%	3 1%	3 5%a	3 5%a	1 1%	6 5%g	2 2%	- -	- -	3 3%	3 2%	1 2%	- -	2 5%	9 2%	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15C You said that you support hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who support using shale gas

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	449	17	71	39	18	51	27	66	62	35	18	38	7
Weighted Base	440	16**	66*	34*	18**	52*	25**	77*	64*	33**	17**	32*	5**
Effective Base	377	15	59	34	16	44	23	56	54	29	15	32	6
Need to use all available energy sources	162 37%	6 39%	31 46%gh	12 35%	6 32%	25 47%gh	11 42%	16 21%	16 25%	14 44%	8 48%	12 38%	4 86%
Reduces dependence on fossil fuels (coal, oil)	116 26%	1 9%	16 25%	3 8%	9 48%	11 21%	3 12%	27 36%c	23 36%c	10 29%	4 25%	7 22%	1 28%
May result in cheaper energy bills	103 23%	4 23%	14 22%	5 15%	2 11%	14 26%	3 13%	18 23%	20 30%	9 27%	1 4%	11 34%	2 38%
Good for local jobs and investment	98 22%	4 28%	7 11%	10 31%b	5 30%	12 24%	5 19%	14 18%	12 19%	11 35%	4 21%	10 31%b	2 38%
Reduces dependence from other countries for UK s energy supply	91 21%	7 41%	12 19%	5 16%	1 5%	11 21%	6 23%	17 22%	11 18%	10 30%	5 28%	6 19%	- -
Will have positive impact on UK economy	75 17%	4 23%	8 12%	3 9%	3 15%	11 21%h	5 19%	14 18%	4 6%	14 42%	4 24%	7 21%h	- -
Will have positive impact on climate change \ meeting carbon reduction targets	47 11%	- -	3 5%	1 1%	3 15%	9 16%c	1 6%	6 8%	9 13%	6 19%	5 30%	5 14%	- -
Community benefits	16 4%	1 7%	1 2%	1 2%	- -	- -	2 9%	5 7%	- -	3 9%	- -	2 8%h	- -
Won't affect me\my local area so no personal impact	10 2%	- -	- -	- -	- -	1 1%	- -	6 7%b	- -	2 5%	- -	2 6%	- -
Positive reports in the media	8 2%	- -	1 1%	1 3%	- -	* 1%	1 3%	2 2%	2 2%	2 5%	- -	- -	- -
Shale Wealth Fund	2 *	- -	- -	- -	- -	- -	- -	- -	- -	2 5%	- -	- -	- -
Other	41 9%	- -	7 10%	6 19%	- -	6 11%	2 9%	7 9%	5 7%	2 6%	2 11%	5 15%	- -
SUMMARY CODE													
ANY	413 94%	15 91%	59 90%	32 96%	17 92%	52 100%b	23 90%	71 93%	61 95%	31 97%	17 96%	30 92%	5 100%
No specific reason	18 4%	1 5%	6 9%e	1 4%	1 4%	- -	3 10%	2 2%	2 2%	- -	1 4%	2 8%	- -
Don't know	9 2%	1 5%	1 2%	- -	1 4%	- -	- -	4 5%	2 3%	1 3%	- -	- -	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15C You said that you support hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who support using shale gas

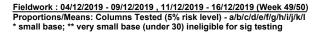| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	449	100	61	48	47	43	66	383	102	347	112	335	198	251
Weighted Base	440	72*	52*	50*	59*	62*	45*	395	114*	326	88*	350	156	284
Effective Base	377	88	53	42	43	40	57	327	86	294	94	286	171	218
Need to use all available energy sources	162 37%	30 42%	18 34%	15 30%	26 43%	19 30%	20 45%	141 36%	41 36%	120 37%	32 36%	128 37%	58 38%	103 36%
Reduces dependence on fossil fuels (coal, oil)	116 26%	18 26%	19 36%f	12 24%	15 25%	18 29%	9 19%	107 27%	31 27%	85 26%	20 23%	95 27%	35 22%	81 29%
May result in cheaper energy bills	103 23%	16 22%	11 20%	12 24%	17 29%	21 34%	9 20%	94 24%	27 24%	76 23%	25 28%	78 22%	39 25%	64 22%
Good for local jobs and investment	98 22%	11 15%	7 14%	17 34%abf	12 21%	18 28%	7 15%	91 23%	23 20%	74 23%	16 18%	81 23%	28 18%	70 25%
Reduces dependence from other countries for UK s energy supply	91 21%	9 13%	10 18%	16 32%af	14 24%	11 18%	5 12%	86 22%	21 19%	70 21%	13 15%	77 22%	31 20%	61 21%
Will have positive impact on UK economy	75 17%	5 8%	6 12%	14 28%abf	9 16%	13 21%a	4 9%	71 18%a	22 19%	53 16%	13 14%	63 18%	21 14%	54 19%
Will have positive impact on climate change \ meeting carbon reduction targets	47 11%	8 12%	6 11%	10 20%	6 10%	8 12%	6 13%	41 10%	15 13%	32 10%	6 7%	41 12%	11 7%	36 13%
Community benefits	16 4%	1 2%	1 2%	3 7%	5 8%	1 2%	1 1%	16 4%	5 5%	11 3%	- -	16 5%j	3 2%	13 5%
Won't affect me\my local area so no personal impact	10 2%	1 1%	1 2%	3 6%	1 2%	- -	1 1%	9 2%	1 1%	8 3%	1 1%	9 3%	3 2%	6 2%
Positive reports in the media	8 2%	1 2%	- -	- -	- -	3 5%	* 1%	8 2%	1 1%	7 2%	2 2%	7 2%	1 1%	7 2%
Shale Wealth Fund	2 *	- -	- -	- -	- -	- -	- -	2 *	- -	2 1%	- -	2 *	- -	2 1%
Other	41 9%	7 10%	4 8%	4 7%	9 15%	6 9%	5 10%	37 9%	11 10%	30 9%	11 13%	30 9%	16 10%	25 9%
SUMMARY CODE														
ANY	413 94%	65 91%	50 95%	46 93%	59 99%	60 97%	42 92%	371 94%	109 95%	304 93%	83 94%	328 94%	146 94%	267 94%
No specific reason	18 4%	4 5%	2 4%	4 7%	1 1%	2 3%	3 7%	15 4%	4 4%	13 4%	3 4%	14 4%	6 4%	12 4%
Don't know	9 2%	3 4%	1 1%	- -	- -	- -	1 1%	8 2%	1 1%	8 2%	2 2%	7 2%	4 3%	5 2%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15C You said that you support hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who support using shale gas

| | Total | Q.15A KNOWLEDGE OF HYDRAULIC FRACTURING BEFORE TODAY | | | | Q.15A - COMBINED | |
		Knew a lot (a)	Knew a little (b)	Aware of it but not really know what it was (c)	Never heard of it (d)	Knew a lot/ Knew a little (e)	Aware of it but not really know what it was /Never heard of it (f)
Unweighted Base	449	72	239	70	68	311	138
Weighted Base	440	80*	230	67*	62*	311	129
Effective Base	377	63	201	56	59	263	115
Need to use all available energy sources	162 37%	33 41%d	89 39%d	29 44%d	10 16%	122 39%	40 31%
Reduces dependence on fossil fuels (coal, oil)	116 26%	27 34%c	61 27%	11 16%	16 27%	89 29%	27 21%
May result in cheaper energy bills	103 23%	29 37%bd	50 22%	14 20%	10 16%	79 26%	23 18%
Good for local jobs and investment	98 22%	23 29%	48 21%	18 27%	9 14%	71 23%	26 20%
Reduces dependence from other countries for UK s energy supply	91 21%	24 30%c	51 22%c	5 7%	12 20%	74 24%f	17 13%
Will have positive impact on UK economy	75 17%	20 25%	37 16%	11 16%	7 11%	57 18%	18 14%
Will have positive impact on climate change \ meeting carbon reduction targets	47 11%	6 8%	27 12%	3 5%	10 17%c	33 11%	14 11%
Community benefits	16 4%	3 3%	7 3%	3 4%	4 7%	10 3%	7 5%
Won't affect me\my local area so no personal impact	10 2%	4 5%	6 2%	- -	- -	10 3%	- -
Positive reports in the media	8 2%	2 2%	5 2%	- -	1 2%	7 2%	1 1%
Shale Wealth Fund	2 *	- -	2 1%	- -	- -	2 1%	- -
Other	41 9%	8 10%	20 8%	7 11%	7 11%	27 9%	14 11%
SUMMARY CODE							
ANY	413 94%	80 99%cd	217 94%	61 91%	56 90%	296 95%	117 90%
No specific reason	18 4%	1 1%	8 3%	5 8%	4 7%	9 3%	9 7%e
Don't know	9 2%	- -	6 3%	1 2%	2 3%	6 2%	3 2%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	1675	852	823	138	233	196	223	290	595	393	514	305	463
Weighted Base	1737	849	888	157	248	241	314	314	464	502	614	307	315
Effective Base	1439	716	724	125	209	174	200	261	533	361	464	272	409
Loss\destruction of natural environment	1120 64%	543 64%	577 65%	114 73%gh	163 66%h	167 70%h	230 73%gh	195 62%h	251 54%	336 67%l	416 68%l	188 61%	180 57%
Risk of earthquakes	798 46%	370 44%	427 48%	37 24%	93 38%c	115 48%cd	128 41%c	178 57%cdf	246 53%cdf	234 47%	254 41%	150 49%j	159 50%j
Not a safe process	414 24%	207 24%	207 23%	32 20%	53 21%	67 28%	81 26%	66 21%	115 25%	115 23%	129 21%	71 23%	99 32%ijk
Risk of contamination to water supply	313 18%	167 20%	146 16%	26 17%	36 15%	57 24%dgh	74 24%dgh	46 15%	75 16%	102 20%	102 17%	56 18%	53 17%
Should focus on developing renewable energy sources	286 16%	152 18%	134 15%	31 20%h	54 22%gh	58 24%gh	56 18%h	45 14%h	42 9%	104 21%l	99 16%	46 15%	37 12%
Too much risk \ uncertainty to support at present	249 14%	122 14%	127 14%	16 10%	31 12%	38 16%	51 16%	46 15%	67 14%	81 16%	83 13%	45 15%	40 13%
Negative impact on climate change \ meeting carbon reduction targets	235 14%	122 14%	113 13%	25 16%	31 12%	37 15%	40 13%	50 16%	52 11%	75 15%	84 14%	37 12%	38 12%
Use of chemicals in the process	209 12%	114 13%	95 11%	21 13%	30 12%	38 16%h	41 13%	37 12%	42 9%	58 12%	70 11%	38 12%	43 14%
Negative reports in the media	166 10%	71 8%	95 11%	14 9%	31 13%	24 10%	24 8%	31 10%	43 9%	41 8%	64 10%	28 9%	34 11%
Increased traffic\noise\disruption	165 10%	78 9%	87 10%	18 12%	21 8%	24 10%	34 11%	28 9%	42 9%	51 10%	51 8%	33 11%	30 10%
Should focus on developing other energy sources	144 8%	85 10%b	59 7%	11 7%	19 8%	37 16%cdgh	28 9%	22 7%	27 6%	57 11%k	46 8%	17 6%	24 8%
Local house prices will fall	127 7%	51 6%	76 9%	7 5%	17 7%	30 12%cgh	32 10%h	18 6%	23 5%	42 8%	41 7%	28 9%l	16 5%
Will not be regulated effectively	71 4%	35 4%	36 4%	6 4%	8 3%	19 8%dh	13 4%	12 4%	13 3%	26 5%	17 3%	13 4%	15 5%
Other	38 2%	22 3%	16 2%	2 1%	7 3%	1 1%	9 3%	7 2%	12 3%	18 3%k	13 2%	3 1%	5 2%
SUMMARY CODE													
ANY	1714 99%	842 99%	873 98%	156 99%	243 98%	238 99%	311 99%	311 99%	456 98%	496 99%	609 99%	299 98%	310 98%
No specific reason	18 1%	7 1%	12 1%	2 1%	4 2%	3 1%	3 1%	2 1%	5 1%	6 1%	4 1%	5 2%	4 1%
Don't know	4 *	1 *	4 *	- -	1 *	- -	- -	1 *	3 1%	- -	1 *	2 1%	1 *

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

	Total	TENURE Owner occupier (a)	Private renter (b)	Social renter (c)	Q.27 PROPERTY TYPE Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	AREA Urban (n)	Rural (o)
Unweighted Base	1675	1050	275	335	274	545	544	306	6	442	682	263	187	101	1289	386
Weighted Base	1737	1278	239	201	235	562	589	348	4**	382	689	320	235	111*	1346	391
Effective Base	1439	950	261	307	233	468	468	274	5	374	596	234	167	88	1106	333
Loss\destruction of natural environment	1120 64%	815 64%	169 71%ac	120 60%	154 66%	368 65%	379 64%	217 62%	2 53%	214 56%	448 65%i	212 66%i	171 73%i	76 68%i	887 66%o	234 60%
Risk of earthquakes	798 46%	604 47%b	89 37%	97 48%b	97 42%	253 45%	290 49%	156 45%	1 27%	182 48%m	340 49%m	141 44%	98 42%	37 33%	619 46%	178 46%
Not a safe process	414 24%	300 24%	48 20%	65 33%ab	57 24%	152 27%f	125 21%	79 23%	1 23%	88 23%	152 22%	91 28%	49 21%	33 30%	318 24%	96 25%
Risk of contamination to water supply	313 18%	245 19%	40 17%	29 14%	32 14%	94 17%	113 19%	73 21%d	1 27%	56 15%	127 18%	74 23%im	43 18%	13 12%	248 18%	65 17%
Should focus on developing renewable energy sources	286 16%	218 17%c	43 18%c	23 12%	33 14%	97 17%	95 16%	61 18%	-	54 14%	109 16%	51 16%	54 23%ij	18 16%	231 17%	56 14%
Too much risk \ uncertainty to support at present	249 14%	198 16%c	28 12%	20 10%	23 10%	83 15%	78 13%	65 19%df	* 8%	58 15%	107 15%	41 13%	29 12%	15 13%	196 15%	53 13%
Negative impact on climate change \ meeting carbon reduction targets	235 14%	170 13%	37 16%	27 14%	34 14%	83 15%	74 13%	42 12%	1 32%	49 13%	93 13%	46 14%	40 17%m	7 7%	193 14%	42 11%
Use of chemicals in the process	209 12%	144 11%	36 15%	28 14%	28 12%	68 12%	80 14%	33 9%	1 30%	38 10%	76 11%	47 15%	31 13%	17 15%	174 13%	35 9%
Negative reports in the media	166 10%	130 10%	18 8%	16 8%	24 10%	46 8%	55 9%	41 12%	* 11%	37 10%	70 10%	30 9%	21 9%	8 8%	118 9%	48 12%
Increased traffic\noise\disruption	165 10%	129 10%	16 7%	17 9%	22 9%	54 10%	55 9%	34 10%	-	29 8%	66 10%	36 11%	23 10%	12 11%	142 11%o	23 6%
Should focus on developing other energy sources	144 8%	112 9%	17 7%	15 7%	21 9%	43 8%	41 7%	39 11%f	-	33 9%	52 8%	27 8%	20 8%	12 11%	124 9%o	20 5%
Local house prices will fall	127 7%	96 8%	15 6%	13 6%	25 11%ef	35 6%	39 7%	29 8%	-	26 7%	54 8%	25 8%	17 7%	5 5%	114 8%o	13 3%
Will not be regulated effectively	71 4%	56 4%	9 4%	6 3%	11 5%	22 4%	23 4%	14 4%	-	10 3%	24 3%	13 4%	16 7%ij	8 7%i	65 5%o	5 1%
Other	38 2%	30 2%	4 2%	5 2%	1 *	13 2%	11 2%	13 4%d	-	3 1%	22 3%i	3 1%	5 2%	5 5%ik	31 2%	7 2%
SUMMARY CODE																
ANY	1714 99%	1261 99%	236 99%	198 98%	230 98%	559 99%f	575 98%	346 99%	4 100%	378 99%	682 99%	316 99%	230 98%	109 98%	1328 99%	386 99%
No specific reason	18 1%	14 1%	2 1%	3 1%	4 2%	2 *	11 2%e	2 1%	-	3 1%	4 1%	4 1%	5 2%	3 2%	14 1%	4 1%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	1675	1050	275	335	274	545	544	306	6	442	682	263	187	101	1289	386
Effective Base	1439	950	261	307	233	468	468	274	5	374	596	234	167	88	1106	333
Don't know	4	3	1	*	1	2	2	-	-	1	4	-	-	-	4	1
	*	*	1%	*	*	*	*	-	-	*	1%	-	-	-	*	*

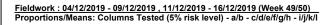**Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)**
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
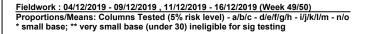Base: All who oppose fracking

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	1675	58	230	134	102	145	142	115	219	168	107	193	62
Weighted Base	1737	59*	231	136	121*	149	142	144	232	172	98*	191	64*
Effective Base	1439	51	197	117	88	125	125	102	188	143	91	168	52
Loss\destruction of natural environment	1120 64%	41 70%bl	111 48%	85 63%bl	77 63%bl	114 76%bcdjkl	104 74%bjkl	110 76%bcjkl	174 75%bcdjkl	120 70%bkl	57 58%l	107 56%l	21 33%
Risk of earthquakes	798 46%	27 46%	121 52%hk	57 42%	50 42%	63 42%	69 49%	62 43%	97 42%	92 53%hk	43 44%	76 40%	41 65%cdefghjk
Not a safe process	414 24%	8 13%	46 20%	28 21%	27 22%	31 21%	32 23%	25 18%	49 21%	33 19%	14 14%	72 37%abcdefg hij	50 79%abcdefghijk
Risk of contamination to water supply	313 18%	6 10%	25 11%	27 20%be	19 15%	15 10%	19 14%	24 17%	51 22%be	35 21%be	13 13%	60 31%abcdefg hij	17 27%abef
Should focus on developing renewable energy sources	286 16%	6 11%	33 14%	17 12%	12 10%	14 9%	21 15%	22 16%	42 18%e	33 19%e	22 22%de	50 26%abcdefg	15 23%de
Too much risk \ uncertainty to support at present	249 14%	9 15%	29 12%	28 21%bfgj	15 12%	20 14%	12 8%	10 7%	34 14%	33 19%fg	9 10%	39 20%bfgj	11 18%g
Negative impact on climate change \ meeting carbon reduction targets	235 14%	5 8%	28 12%	16 12%	10 8%	16 11%	15 11%	23 16%	34 14%	34 20%defl	10 10%	40 21%abcdefjl	4 6%
Use of chemicals in the process	209 12%	9 15%bfj	15 6%	10 7%	14 12%f	19 13%bfj	4 3%	28 19%bcfj	26 11%f	27 16%bcfj	4 5%	39 20%bcfhj	14 21%bcfj
Negative reports in the media	166 10%	8 13%ce	22 10%	5 4%	19 16%ce	7 5%	12 8%	13 9%	22 9%	17 10%	14 14%ce	23 12%ce	6 10%
Increased traffic\noise\disruption	165 10%	6 10%fl	20 9%fl	11 8%fl	9 8%fl	14 9%fl	2 1%	18 12%fl	18 8%fl	26 15%fhjl	6 6%	35 18%bcdefhjl	- -
Should focus on developing other energy sources	144 8%	2 4%	12 5%	11 8%l	3 3%	10 7%	5 4%	15 11%dl	15 7%	19 11%bdfl	7 7%l	44 23%abcdefgh ijl	- -
Local house prices will fall	127 7%	1 1%	19 8%jl	4 3%	4 4%	8 5%	7 5%	18 13%acdjl	17 7%jl	10 6%j	1 1%	37 20%abcdefhi jl	- -
Will not be regulated effectively	71 4%	2 3%	6 3%	4 3%	7 6%j	4 3%	7 5%j	8 6%j	13 6%j	12 7%bj	- -	7 4%	* 1%
Other	38 2%	1 2%	7 3%	3 2%	2 2%	4 3%	6 4%	2 2%	7 3%	2 1%	1 1%	3 2%	- -
SUMMARY CODE													
ANY	1714 99%	58 99%	229 99%	135 99%	119 98%	147 99%	141 99%	143 99%	228 99%	167 98%	96 97%	189 98%	64 99%	64 100%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	1675	58	230	134	102	145	142	115	219	168	107	193	62
Effective Base	1439	51	197	117	88	125	125	102	188	143	91	168	52
No specific reason	18	1	*	1	2	*	1	2	3	5	2	2	-
	1%	1%	*	1%	2%	*	1%	1%	1%	3%b	2%	1%	-
Don't know	4	-	1	-	-	1	-	-	1	-	1	1	-
	*	-	*	-	-	1%	-	-	*	-	1%	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	1675	296	196	210	181	159	219	1456	302	1373	442	1229	688	983
Weighted Base	1737	226	190	243	226	223	154	1583	365	1373	389	1344	572	1160
Effective Base	1439	247	173	188	165	150	182	1274	264	1182	374	1070	601	871
Loss\destruction of natural environment	1120 64%	135 60%	118 62%	164 68%f	153 68%f	144 65%f	82 53%	1038 66%f	242 66%	878 64%	238 61%	879 65%	322 56%	795 69%l
Risk of earthquakes	798 46%	109 48%	101 53%	111 46%	102 45%	96 43%	83 54%g	715 45%	150 41%	647 47%	169 43%	628 47%	301 52%m	495 43%
Not a safe process	414 24%	74 33%eg	49 26%	69 29%e	54 24%	41 19%	53 34%deg	361 23%	95 26%	319 23%	94 24%	319 24%	127 22%	285 25%
Risk of contamination to water supply	313 18%	40 18%	39 21%	52 21%	49 22%	39 18%	24 16%	289 18%	74 20%	239 17%	68 17%	245 18%	85 15%	228 20%l
Should focus on developing renewable energy sources	286 16%	29 13%	41 22%af	59 25%afg	42 19%f	43 19%f	16 10%	270 17%f	72 20%	214 16%	51 13%	235 17%j	53 9%	233 20%l
Too much risk \ uncertainty to support at present	249 14%	28 13%	23 12%	37 15%	42 19%	38 17%	19 12%	230 15%	48 13%	201 15%	52 13%	197 15%	80 14%	169 15%
Negative impact on climate change \ meeting carbon reduction targets	235 14%	30 13%	24 13%	40 17%f	39 17%f	35 16%f	11 7%	223 14%f	49 13%	186 14%	46 12%	187 14%	69 12%	166 14%
Use of chemicals in the process	209 12%	29 13%	38 20%eg	39 16%e	30 13%	17 8%	20 13%	190 12%	60 17%i	149 11%	50 13%	159 12%	53 9%	156 13%l
Negative reports in the media	166 10%	15 7%	16 8%	18 8%	18 8%	17 8%	12 8%	154 10%	29 8%	137 10%	35 9%	131 10%	46 8%	120 10%
Increased traffic\noise\disruption	165 10%	26 11%e	22 12%	29 12%e	24 11%	12 6%	18 12%e	147 9%	44 12%	121 9%	41 10%	125 9%	54 10%	111 10%
Should focus on developing other energy sources	144 8%	14 6%	25 13%ag	28 12%	25 11%	23 10%	11 7%	133 8%	42 11%i	102 7%	29 8%	115 9%	29 5%	115 10%l
Local house prices will fall	127 7%	14 6%	23 12%aeg	25 10%e	22 10%e	7 3%	11 7%	116 7%e	28 8%	99 7%	35 9%	92 7%	31 5%	96 8%l
Will not be regulated effectively	71 4%	11 5%	7 4%	15 6%	12 6%	6 3%	5 3%	66 4%	24 7%i	47 3%	14 4%	57 4%	14 2%	57 5%l
Other	38 2%	5 2%	4 2%	2 1%	7 3%	7 3%	3 2%	35 2%	4 1%	34 2%	11 3%	27 2%	17 3%	22 2%
SUMMARY CODE														
ANY	1714 99%	222 98%	189 99%	241 99%	222 98%	221 99%	151 98%	1564 99%	358 98%	1356 99%	384 99%	1326 99%	564 99%	1145 99%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Table 5

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	1675	296	196	210	181	159	219	1456	302	1373	442	1229	688	983
Effective Base	1439	247	173	188	165	150	182	1274	264	1182	374	1070	601	871
No specific reason	18	2	1	2	4	2	2	17	6	12	4	15	5	14
	1%	1%	1%	1%	2%	1%	1%	1%	2%	1%	1%	1%	1%	1%
Don't know	4	2	-	-	-	-	2	2	-	4	2	3	3	1
	*	1%g	-	-	-	-	1%g	*	-	*	*	*	1%	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

	Total	Q.15A KNOWLEDGE OF HYDRAULIC FRACTURING BEFORE TODAY				Q.15A - COMBINED	
		Knew a lot (a)	Knew a little (b)	Aware of it but not really know what it was (c)	Never heard of it (d)	Knew a lot/ Knew a little (e)	Aware of it but not really know what it was /Never heard of it (f)
Unweighted Base	1675	329	1069	234	43	1398	277
Weighted Base	1737	369	1108	219	41*	1477	261
Effective Base	1439	287	920	198	37	1206	235
Loss\destruction of natural environment	1120 64%	243 66%c	730 66%c	125 57%	22 54%	973 66%f	147 57%
Risk of earthquakes	798 46%	187 51%c	512 46%c	78 36%	20 48%	700 47%f	98 38%
Not a safe process	414 24%	99 27%c	271 24%c	37 17%	7 17%	370 25%f	44 17%
Risk of contamination to water supply	313 18%	110 30%bc	178 16%c	17 8%	8 19%c	289 20%f	25 9%
Should focus on developing renewable energy sources	286 16%	93 25%bc	167 15%c	16 7%	10 25%c	260 18%f	26 10%
Too much risk \ uncertainty to support at present	249 14%	77 21%bcd	150 14%d	21 10%d	- -	227 15%f	21 8%
Negative impact on climate change \ meeting carbon reduction targets	235 14%	68 18%b	135 12%	26 12%	6 14%	203 14%	32 12%
Use of chemicals in the process	209 12%	58 16%bc	125 11%	17 8%	10 25%bc	182 12%	27 10%
Negative reports in the media	166 10%	38 10%d	101 9%	27 12%d	- -	139 9%	27 10%
Increased traffic\noise\disruption	165 10%	46 13%b	85 8%	27 12%b	7 17%b	131 9%	34 13%e
Should focus on developing other energy sources	144 8%	38 10%	89 8%	12 5%	6 14%	127 9%	18 7%
Local house prices will fall	127 7%	34 9%	73 7%	13 6%	7 16%bc	107 7%	20 8%
Will not be regulated effectively	71 4%	25 7%bc	39 4%	4 2%	2 5%	64 4%	7 3%
Other	38 2%	17 5%bc	20 2%	1 *	- -	37 3%f	1 *
SUMMARY CODE							
ANY	1714 99%	366 99%cd	1100 99%cd	213 97%d	35 86%	1466 99%f	248 95%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d - e/f
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15D You said that you oppose hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who oppose fracking

	Total	Q.15A KNOWLEDGE OF HYDRAULIC FRACTURING BEFORE TODAY				Q.15A - COMBINED	
		Knew a lot (a)	Knew a little (b)	Aware of it but not really know what it was (c)	Never heard of it (d)	Knew a lot/ Knew a little (e)	Aware of it but not really know what it was /Never heard of it (f)
Unweighted Base	1675	329	1069	234	43	1398	277
Effective Base	1439	287	920	198	37	1206	235
No specific reason	18	2	7	5	5	9	9
	1%	1%	1%	2%b	12%abc	1%	4%e
Don't know	4	-	1	2	1	1	3
	*	-	*	1%b	3%ab	*	1%e

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Table 6
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15E You said that you [don't know whether you support or oppose/ neither support nor oppose] hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who neither support nor oppose or have no opinion of using shale gas

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2088	936	1152	308	427	323	272	239	519	318	446	467	857
Weighted Base	2035	912	1122	332	404	356	336	241	366	407	549	489	590
Effective Base	1774	779	996	274	372	284	238	212	449	292	408	423	754
Don't know enough about it	1578 78%	654 72%	924 82%a	272 82%fg	330 82%fg	284 80%g	247 74%	164 68%	281 77%g	310 76%	422 77%	386 79%	461 78%
I can see the positives and negatives	207 10%	142 16%b	64 6%	24 7%	27 7%	30 8%	45 13%cd	41 17%cdeh	39 11%d	68 17%kl	67 12%l	40 8%	32 5%
Have never heard of it	181 9%	64 7%	117 10%a	43 13%fgh	46 11%fgh	32 9%	22 7%	14 6%	24 6%	6 1%	31 6%i	44 9%i	100 17%ijk
Not interested in it	133 7%	70 8%	63 6%	23 7%	33 8%	18 5%	23 7%	16 7%	20 6%	13 3%	25 4%	36 7%i	60 10%ij
Haven't made up my mind yet	120 6%	73 8%b	47 4%	10 3%	15 4%	18 5%	17 5%	26 11%cdef	34 9%cdef	39 10%l	32 6%l	31 6%l	18 3%
Will have no impact on me	35 2%	18 2%	18 2%	7 2%	5 1%	5 1%	5 2%	6 2%	7 2%	7 2%	9 2%	7 1%	13 2%
There are many vocal campaigns and I don't know what to believe	20 1%	15 2%b	5 *	1 *	4 1%	3 1%	5 1%	4 2%	3 1%	5 1%	9 2%l	4 1%	2 *
Other	25 1%	17 2%b	8 1%	5 1%	1 *	4 1%	4 1%	9 4%defh	3 1%	10 2%jl	2 *	9 2%j	4 1%
Don't Know	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15E You said that you [don't know whether you support or oppose/ neither support nor oppose] hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who neither support nor oppose or have no opinion of using shale gas

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2088	967	482	609	436	736	601	299	12	497	611	373	335	272	1639	449
Weighted Base	2035	1208	415	370	340	722	610	352	8**	390	587	398	383	277	1608	427
Effective Base	1774	884	457	557	376	625	515	268	10	416	526	322	294	239	1395	380
Don't know enough about it	1578 78%	914 76%	340 82%a	286 77%	239 70%	589 82%dg	477 78%d	262 75%	6 80%	294 75%	438 75%	319 80%	302 79%	226 81%j	1250 78%	328 77%
I can see the positives and negatives	207 10%	161 13%bc	34 8%c	12 3%	20 6%	60 8%	76 12%de	50 14%de	1 10%	49 12%m	74 13%m	34 9%m	39 10%m	11 4%	152 9%	55 13%n
Have never heard of it	181 9%	50 4%	49 12%a	67 18%ab	79 23%efg	70 10%fg	26 4%g	5 1%	1 15%	35 9%j	32 5%	40 10%j	42 11%j	32 12%j	152 9%	29 7%
Not interested in it	133 7%	67 6%	43 10%ac	20 6%	23 7%	64 9%fg	32 5%	15 4%	- -	21 5%	32 5%	28 7%	23 6%	29 11%ij	112 7%	22 5%
Haven't made up my mind yet	120 6%	94 8%bc	16 4%c	6 2%	11 3%	26 4%	50 8%de	32 9%de	- -	27 7%	46 8%lm	20 5%	15 4%	10 4%	103 6%	16 4%
Will have no impact on me	35 2%	20 2%	9 2%	7 2%	7 2%f	16 2%f	3 *	9 2%f	- -	8 2%	12 2%	8 2%	3 1%	4 2%	27 2%	8 2%
There are many vocal campaigns and I don't know what to believe	20 1%	11 1%	5 1%	4 1%	3 1%	8 1%	8 1%	2 1%	- -	3 1%	13 2%lm	3 1%	2 *	- -	16 1%	4 1%
Other	25 1%	18 1%	6 1%	2 *	2 *	5 1%	12 2%	6 2%	- -	3 1%	12 2%	5 1%	4 1%	1 *	18 1%	8 2%
Don't Know	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15E You said that you [don't know whether you support or oppose/ neither support nor oppose] hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who neither support nor oppose or have no opinion of using shale gas

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	2088	97	168	194	161	179	245	318	288	153	93	136	56
Weighted Base	2035	96*	165	178	167	170	224	333	282	156	86*	130	48*
Effective Base	1774	84	141	164	135	153	208	276	243	130	79	117	47
Don't know enough about it	1578 78%	77 80%l	130 78%l	136 76%l	131 78%l	140 83%l	181 81%l	248 75%l	213 75%l	122 78%l	73 85%l	101 77%l	28 58%
I can see the positives and negatives	207 10%	25 26%bcdefghijkl	23 14%egl	26 15%egl	17 10%g	8 4%	20 9%g	6 2%	45 16%efgl	17 11%eg	8 9%g	13 10%g	1 2%
Have never heard of it	181 9%	1 1%	3 2%	3 1%	2 1%	12 7%abcdi	15 7%abcdi	90 27%abcdefhijk	20 7%abcdi	3 2%	3 4%	10 8%abcdi	19 40%abcdefhijk
Not interested in it	133 7%	3 3%	8 5%	15 8%ekl	16 9%ehijkl	4 3%	9 4%	58 17%abcdefhijkl	12 4%	5 3%	2 2%	2 2%	- -
Haven't made up my mind yet	120 6%	6 6%	10 6%	10 6%	22 13%bcefgil	10 6%	8 3%	13 4%	21 7%	7 5%	6 7%	7 6%	- -
Will have no impact on me	35 2%	3 3%c	5 3%c	- -	5 3%c	1 *	1 1%	10 3%c	2 1%	3 2%	4 4%cefh	2 1%	1 1%
There are many vocal campaigns and I don't know what to believe	20 1%	1 1%	3 2%	1 1%	- -	1 *	- -	4 1%	5 2%	4 3%f	2 2%f	- -	- -
Other	25 1%	1 1%	2 1%	4 2%	1 1%	1 *	3 1%	3 1%	8 3%	2 1%	1 1%	- -	- -
Don't Know	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -

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Q.15E You said that you [don't know whether you support or oppose/ neither support nor oppose] hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who neither support nor oppose or have no opinion of using shale gas

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	2088	444	236	184	178	124	247	1841	653	1435	473	1608	613	1471
Weighted Base	2035	318	219	198	210	170	158	1877	667	1368	387	1640	486	1544
Effective Base	1774	372	207	165	162	116	206	1592	559	1216	392	1385	510	1278
Don't know enough about it	1578 78%	256 81%b	160 73%	156 79%	161 77%	134 79%	127 80%	1451 77%	539 81%i	1039 76%	293 76%	1276 78%	359 74%	1213 79%l
I can see the positives and negatives	207 10%	20 6%	23 11%	20 10%	33 16%afg	29 17%afg	10 7%	196 10%a	55 8%	152 11%	39 10%	167 10%	58 12%	148 10%
Have never heard of it	181 9%	34 11%cde	18 8%de	8 4%e	4 2%	1 *	20 13%cde	161 9%cde	73 11%i	108 8%	38 10%	143 9%	29 6%	152 10%l
Not interested in it	133 7%	19 6%e	21 9%e	12 6%e	10 5%e	1 1%	8 5%e	126 7%e	46 7%	87 6%	19 5%	114 7%	33 7%	100 6%
Haven't made up my mind yet	120 6%	7 2%	23 10%adfg	16 8%adf	6 3%	14 8%adf	4 2%	116 6%af	20 3%	100 7%h	27 7%	93 6%	46 10%m	73 5%
Will have no impact on me	35 2%	4 1%	7 3%	6 3%	2 1%	1 1%	3 2%	32 2%	12 2%	24 2%	11 3%	24 1%	15 3%m	20 1%
There are many vocal campaigns and I don't know what to believe	20 1%	1 *	7 3%afg	1 1%	5 2%f	2 1%	- -	20 1%	2 *	18 1%	4 1%	17 1%	7 1%	14 1%
Other	25 1%	3 1%	3 1%	4 2%	1 1%	3 2%	2 1%	24 1%	6 1%	20 1%	10 3%k	15 1%	6 1%	19 1%
Don't Know	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.15E You said that you [don't know whether you support or oppose/ neither support nor oppose] hydraulic fracturing for shale gas, otherwise known as fracking. Why is this?
Base: All who neither support nor oppose or have no opinion of using shale gas

	Total	Q.15A KNOWLEDGE OF HYDRAULIC FRACTURING BEFORE TODAY				Q.15A - COMBINED	
		Knew a lot (a)	Knew a little (b)	Aware of it but not really know what it was (c)	Never heard of it (d)	Knew a lot/ Knew a little (e)	Aware of it but not really know what it was /Never heard of it (f)
Unweighted Base	2088	59	630	491	908	689	1399
Weighted Base	2035	65*	682	480	808	747	1288
Effective Base	1774	52	545	417	771	597	1185
Don't know enough about it	1578 78%	17 26%	469 69%a	432 90%abd	660 82%ab	486 65%	1092 85%e
I can see the positives and negatives	207 10%	34 51%bcd	139 20%cd	32 7%d	3 *	172 23%f	34 3%
Have never heard of it	181 9%	1 1%b	- -	2 *	178 22%abc	1 *	180 14%e
Not interested in it	133 7%	4 6%	42 6%	34 7%	54 7%	45 6%	88 7%
Haven't made up my mind yet	120 6%	12 18%cd	68 10%d	36 7%d	4 *	80 11%f	40 3%
Will have no impact on me	35 2%	4 6%d	17 2%d	9 2%	6 1%	21 3%f	15 1%
There are many vocal campaigns and I don't know what to believe	20 1%	2 3%d	11 2%d	7 1%d	- -	13 2%f	7 1%
Other	25 1%	6 9%bcd	15 2%d	3 1%	1 *	21 3%f	4 *
Don't Know	- -	- -	- -	- -	- -	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d - e/f
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.24 The next two questions are about heat networks, also called district heating. These are heating systems where heat is generated locally and then provided to yours and other homes, rather than being generated in your home. Have you ever heard of these networks?
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Yes	714	490	225	56	76	101	123	144	214	249	261	108	97
	17%	24%b	10%	10%	11%	15%cd	17%cd	23%cdef	22%cdef	24%jkl	20%kl	12%	10%
No	3481	1566	1915	499	626	554	592	474	735	774	1022	771	914
	83%	76%	89%a	89%efgh	89%efgh	85%gh	82%gh	76%	77%	76%	79%	87%ij	90%ijk
Don't Know	17	5	12	3	1	-	4	6	3	2	6	5	4
	*	*	1%	1%	*	-	1%	1%e	*	*	*	1%	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
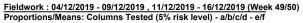
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.24 The next two questions are about heat networks, also called district heating. These are heating systems where heat is generated locally and then provided to yours and other homes, rather than being generated in your home. Have you ever heard of these networks?
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Yes	714	547	93	61	96	203	232	182	-	158	301	115	94	47	543	171
	17%	20%bc	13%c	10%	15%	14%	17%	23%def	-	18%klm	21%klm	15%	14%	11%	16%	19%
No	3481	2241	620	564	546	1192	1114	613	12	693	1139	670	596	383	2763	718
	83%	80%	87%a	90%a	85%g	85%g	83%g	77%	100%	81%	79%	85%ij	86%ij	89%ij	83%	80%
Don't Know	17	11	1	4	2	8	4	3	-	5	6	3	2	1	13	4
	*	*	*	1%	*	1%	*	*	-	1%	*	*	*	*	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.24 The next two questions are about heat networks, also called district heating. These are heating systems where heat is generated locally and then provided to yours and other homes, rather than being generated in your home. Have you ever heard of these networks?
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Yes	714	30	79	47	69	59	61	53	108	65	40	81	22
	17%	17%g	17%g	14%	23%cefg	16%g	16%g	10%	19%g	18%g	20%g	23%cefg	19%g
No	3481	141	381	299	235	312	330	499	462	294	161	271	94
	83%	83%	83%	86%dhk	77%	84%dk	84%dk	90%abdefhijkl	80%	82%	80%	77%	81%
Don't Know	17	-	1	1	2	-	-	1	8	2	1	1	-
	*	-	*	*	1%	-	-	*	1%efg	*	1%	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.24 The next two questions are about heat networks, also called district heating. These are heating systems where heat is generated locally and then provided to yours and other homes, rather than being generated in your home. Have you ever heard of these networks?
Base: All Adults in UK

	Total	Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
				Q.33 HOUSEHOLD INCOME			Q.33/Q34 LOW INCOME VULNERABLE GROUP		PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD		Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD.		Q.31 PENSIONERS LIVING IN THE HOUSEHOLD	
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Yes	714	86	87	105	94	117	61	654	150	565	158	553	270	441
	17%	14%	19%a	21%ag	19%a	26%abdfg	17%	17%	13%	18%h	18%	17%	22%m	15%
No	3481	527	373	385	398	338	295	3185	993	2487	700	2769	941	2532
	83%	86%bcde	81%e	79%	80%	74%	83%e	83%ce	87%i	81%	81%	83%	78%	85%l
Don't Know	17	2	2	*	3	-	2	15	3	14	6	11	3	14
	*	*	*	*	1%	-	*	*	*	*	1%	*	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.24 The next two questions are about heat networks, also called district heating. These are heating systems where heat is generated locally and then provided to yours and other homes, rather than being generated in your home. Have you ever heard of these networks?
Base: All Adults in UK

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Yes	714	611	41	43	7	9	2	618	6
	17%	17%	26%ac	14%	20%	89%	30%	17%	14%
No	3481	3056	119	255	27	1	4	3060	38
	83%	83%b	74%	85%b	80%	11%	70%	83%	86%
Don't Know	17	14	1	1	-	-	-	13	-
	*	*	*	*	-	-	-	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume
that you would pay no more for your heating bills than you do at present.
Base: All aware of heat networks

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	683	481	202	53	68	75	85	128	274	213	219	113	138
Weighted Base	714	490	225	56*	76*	101*	123*	144	214	249	261	108*	97
Effective Base	590	408	183	49	62	67	77	118	253	191	197	99	121
Very likely	141	97	44	5	17	26	26	34	33	66	50	13	12
	20%	20%	20%	9%	22%	26%ch	21%	24%c	15%	27%kl	19%	12%	13%
Fairly likely	214	158	56	21	25	29	48	33	58	66	88	32	28
	30%	32%	25%	38%	33%	28%	39%g	23%	27%	26%	34%	30%	29%
Not very likely	112	76	36	9	10	14	19	23	37	35	39	20	18
	16%	16%	16%	16%	13%	14%	16%	16%	17%	14%	15%	18%	19%
Not at all likely	109	72	37	5	7	15	8	28	46	36	27	24	22
	15%	15%	16%	9%	9%	15%	6%	20%f	21%cdf	14%	10%	22%j	23%j
Already joined one	7	4	4	1	1	3	2	-	-	-	4	-	4
	1%	1%	2%	2%h	1%	3%h	2%	-	-	-	1%	-	4%ik
It depends	111	72	39	8	16	10	19	24	34	42	41	19	10
	16%	15%	18%	14%	20%	10%	16%	17%	16%	17%	16%	17%	10%
SUMMARY CODES													
TOTAL LIKELY	355	255	100	26	42	55	74	67	91	132	138	45	40
	50%	52%	45%	46%	55%	55%	60%h	47%	42%	53%	53%l	41%	42%
TOTAL NOT LIKELY	221	149	73	14	17	29	27	51	83	71	66	44	40
	31%	30%	32%	24%	22%	29%	22%	36%f	39%df	29%	25%	41%ij	41%ij
Don't Know	19	11	8	7	1	3	-	1	6	4	12	1	3
	3%	2%	4%	13%defgh	1%	3%	-	1%	3%	2%	4%	1%	3%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present.
Base: All aware of heat networks

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	683	470	103	99	110	186	215	171	-	174	305	95	68	41	516	167
Weighted Base	714	547	93*	61*	96*	203	232	182	-**	158	301	115*	94*	47*	543	171
Effective Base	590	418	98	91	94	161	187	150	-	146	270	85	62	36	445	145
Very likely	141	115	15	8	21	48	54	19	-	37	54	25	17	8	105	36
	20%	21%	16%	14%	22%g	24%g	23%g	10%	-	24%	18%	22%	18%	17%	19%	21%
Fairly likely	214	160	28	22	28	63	68	55	-	46	95	31	27	15	167	47
	30%	29%	29%	36%	29%	31%	29%	30%	-	29%	31%	27%	29%	32%	31%	27%
Not very likely	112	88	13	11	11	36	26	39	-	24	51	17	13	6	85	27
	16%	16%	14%	18%	11%	18%	11%	22%df	-	15%	17%	15%	14%	13%	16%	16%
Not at all likely	109	81	14	12	16	22	33	38	-	29	45	16	14	5	82	27
	15%	15%	15%	19%	17%	11%	14%	21%e	-	19%	15%	14%	15%	11%	15%	16%
Already joined one	7	3	2	1	7	-	-	-	-	-	2	2	2	1	3	5
	1%	1%	2%	1%	8%efg	-	-	-	-	-	1%	2%	2%	3%i	1%	3%n
It depends	111	89	16	7	11	28	41	30	-	18	47	18	21	7	84	27
	16%	16%	17%	11%	12%	14%	18%	16%	-	12%	16%	16%	22%	15%	15%	16%
SUMMARY CODES																
TOTAL LIKELY	355	275	43	30	49	112	121	74	-	83	148	56	45	23	272	83
	50%	50%	46%	50%	51%	55%g	52%g	41%	-	53%	49%	49%	47%	49%	50%	49%
TOTAL NOT LIKELY	221	169	27	22	27	58	59	77	-	53	96	33	27	11	167	54
	31%	31%	29%	37%	28%	28%	26%	42%def	-	34%	32%	29%	29%	24%	31%	32%
Don't Know	19	11	6	*	2	6	10	1	-	3	8	4	-	4	18	2
	3%	2%	6%a	1%	2%	3%	4%g	1%	-	2%	3%	4%	-	9%il	3%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume
that you would pay no more for your heating bills than you do at present.
Base: All aware of heat networks

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	683	28	72	47	60	55	62	42	108	63	40	84	22
Weighted Base	714	30**	79*	47*	69*	59*	61*	53*	108*	65*	40*	81*	22**
Effective Base	590	25	62	41	52	47	55	37	94	55	34	72	18
Very likely	141	4	31	9	7	7	12	6	22	8	15	24	-
	20%	12%	39%cdefghi	18%	9%	11%	20%	11%	20%	12%	37%degi	29%degi	-
Fairly likely	214	7	29	17	21	16	19	9	36	19	10	17	14
	30%	22%	37%gk	35%	30%	26%	31%	17%	34%	30%	26%	21%	64%
Not very likely	112	5	9	7	22	11	9	10	15	10	2	8	2
	16%	18%	11%	15%	32%bhjk	18%	15%	19%	14%	16%	6%	10%	10%
Not at all likely	109	8	2	9	7	9	10	9	20	9	5	18	2
	15%	28%	3%	19%b	11%	15%b	17%b	17%b	18%b	14%b	13%	22%b	9%
Already joined one	7	-	-	-	5	2	-	1	-	-	-	-	-
	1%	-	-	-	7%bhk	3%	-	2%	-	-	-	-	-
It depends	111	6	8	5	7	12	9	13	13	15	7	12	4
	16%	20%	10%	10%	10%	21%	15%	25%	12%	23%	18%	15%	17%
SUMMARY CODES													
TOTAL LIKELY	355	10	60	25	27	22	31	15	58	27	25	41	14
	50%	34%	76%cdefghik	53%g	39%	38%	50%g	28%	54%g	42%	63%deg	50%g	64%
TOTAL NOT LIKELY	221	14	11	16	29	19	20	19	35	20	7	26	4
	31%	46%	14%	34%b	42%bj	33%b	32%b	36%b	32%b	30%b	19%	33%b	19%
Don't Know	19	-	-	1	1	3	1	5	2	4	-	2	-
	3%	-	-	2%	2%	6%	2%	8%b	2%	5%	-	2%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present.
Base: All aware of heat networks

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	683	111	88	93	82	84	84	599	118	565	176	504	316	365
Weighted Base	714	86*	87*	105*	94*	117*	61*	654	150	565	158	553	270	441
Effective Base	590	92	79	83	74	79	69	526	104	491	149	441	283	323
Very likely	141	12	22	24	34	21	7	135	34	107	27	114	43	98
	20%	14%	25%f	23%	36%aefg	18%	11%	21%	23%	19%	17%	21%	16%	22%
Fairly likely	214	28	27	38	25	41	23	191	48	166	46	168	70	144
	30%	32%	30%	37%	27%	35%	38%	29%	32%	29%	29%	30%	26%	33%
Not very likely	112	16	13	16	7	11	10	102	22	90	23	89	46	66
	16%	18%d	15%	15%	7%	9%	17%	16%	15%	16%	14%	16%	17%	15%
Not at all likely	109	18	9	15	10	13	14	96	17	92	27	81	50	58
	15%	21%	11%	14%	11%	11%	22%	15%	11%	16%	17%	15%	19%	13%
Already joined one	7	1	1	-	3	-	-	7	2	5	2	5	2	5
	1%	1%	1%	-	3%	-	-	1%	1%	1%	1%	1%	1%	1%
It depends	111	11	13	12	15	26	7	104	22	89	30	81	52	57
	16%	13%	15%	11%	16%	23%	11%	16%	15%	16%	19%	15%	19%m	13%
SUMMARY CODES														
TOTAL LIKELY	355	40	48	62	59	62	30	326	82	273	72	282	114	242
	50%	46%	55%	59%	63%ag	53%	49%	50%	55%	48%	46%	51%	42%	55%l
TOTAL NOT LIKELY	221	33	23	31	17	24	24	197	39	183	50	169	96	124
	31%	39%de	26%	29%	18%	20%	39%de	30%d	26%	32%	32%	31%	36%m	28%
Don't Know	19	1	2	-	-	5	1	19	5	15	4	15	6	13
	3%	1%	2%	-	-	4%	1%	3%	3%	3%	2%	3%	2%	3%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present.
Base: All aware of heat networks

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	683	570	40	49	11	9	2	579	7
Weighted Base	714	611	41*	43*	7**	9**	2**	618	6**
Effective Base	590	496	35	40	10	8	2	504	7
Very likely	141	121	10	7	2	1	1	126	-
	20%	20%	23%	17%	24%	6%	73%	20%	-
Fairly likely	214	184	15	13	1	1	-	186	1
	30%	30%	37%	30%	11%	16%	-	30%	13%
Not very likely	112	98	3	7	2	-	-	99	1
	16%	16%	7%	17%	32%	-	-	16%	14%
Not at all likely	109	91	10	6	1	-	-	90	1
	15%	15%	25%	15%	20%	-	-	15%	23%
Already joined one	7	1	-	-	-	6	-	1	-
	1%	*	-	-	-	70%	-	*	-
It depends	111	96	3	9	1	1	*	96	3
	16%	16%	8%	22%	12%	8%	27%	16%	50%
SUMMARY CODES									
TOTAL LIKELY	355	305	25	20	2	2	1	312	1
	50%	50%	60%	47%	36%	22%	73%	50%	13%
TOTAL NOT LIKELY	221	189	13	13	3	-	-	190	2
	31%	31%	32%	31%	52%	-	-	31%	37%
Don't Know	19	19	-	-	-	-	-	19	-
	3%	3%	-	-	-	-	-	3%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume
that you would pay no more for your heating bills than you do at present - BASED ON ALL RESPONDENTS.
Base: All Adults in UK

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Very likely	141	97	44	5	17	26	26	34	33	66	50	13	12
	3%	5%b	2%	1%	2%	4%c	4%c	5%cd	3%c	6%jkl	4%kl	1%	1%
Fairly likely	214	158	56	21	25	29	48	33	58	66	88	32	28
	5%	8%b	3%	4%	4%	4%	7%d	5%	6%d	6%kl	7%kl	4%	3%
Not very likely	112	76	36	9	10	14	19	23	37	35	39	20	18
	3%	4%b	2%	2%	1%	2%	3%	4%cd	4%cd	3%l	3%	2%	2%
Not at all likely	109	72	37	5	7	15	8	28	46	36	27	24	22
	3%	4%b	2%	1%	1%	2%	1%	5%cdef	5%cdef	4%	2%	3%	2%
Already joined one	7	4	4	1	1	3	2	-	-	-	4	-	4
	*	*	*	*	*	*	*	-	-	-	*	-	*
It depends	111	72	39	8	16	10	19	24	34	42	41	19	10
	3%	3%b	2%	1%	2%	2%	3%	4%ce	4%ce	4%kl	3%l	2%l	1%
SUMMARY CODES													
TOTAL LIKELY	355	255	100	26	42	55	74	67	91	132	138	45	40
	8%	12%b	5%	5%	6%	8%c	10%cd	11%cd	10%cd	13%kl	11%kl	5%	4%
TOTAL NOT LIKELY	221	149	73	14	17	29	27	51	83	71	66	44	40
	5%	7%b	3%	2%	2%	4%	4%	8%cdef	9%cdef	7%l	5%	5%	4%
Don't Know	19	11	8	7	1	3	-	1	6	4	12	1	3
	*	1%	*	1%dfg	*	1%	-	*	1%f	*	1%k	*	*
Not aware of heat network	3498	1570	1927	503	627	554	595	480	738	775	1028	776	918
	83%	76%	90%a	90%efgh	89%efgh	85%gh	83%gh	77%	78%	76%	80%i	88%ij	90%ij

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)
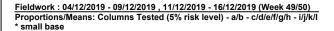
Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present - BASED ON ALL RESPONDENTS.
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Very likely	141	115	15	8	21	48	54	19	-	37	54	25	17	8	105	36
	3%	4%bc	2%	1%	3%	3%	4%	2%	-	4%m	4%	3%	3%	2%	3%	4%
Fairly likely	214	160	28	22	28	63	68	55	-	46	95	31	27	15	167	47
	5%	6%bc	4%	3%	4%	5%	5%	7%de	-	5%	7%klm	4%	4%	4%	5%	5%
Not very likely	112	88	13	11	11	36	26	39	-	24	51	17	13	6	85	27
	3%	3%c	2%	2%	2%	3%	2%	5%def	-	3%	4%m	2%	2%	1%	3%	3%
Not at all likely	109	81	14	12	16	22	33	38	-	29	45	16	14	5	82	27
	3%	3%	2%	2%	2%	2%	2%	5%def	-	3%m	3%m	2%	2%	1%	2%	3%
Already joined one	7	3	2	1	7	-	-	-	-	-	2	2	2	1	3	5
	*	*	*	*	1%efg	-	-	-	-	-	*	*	*	*	*	1%n
It depends	111	89	16	7	11	28	41	30	-	18	47	18	21	7	84	27
	3%	3%c	2%	1%	2%	2%	3%	4%de	-	2%	3%	2%	3%	2%	3%	3%
SUMMARY CODES																
TOTAL LIKELY	355	275	43	30	49	112	121	74	-	83	148	56	45	23	272	83
	8%	10%bc	6%	5%	8%	8%	9%	9%	-	10%lm	10%klm	7%	6%	5%	8%	9%
TOTAL NOT LIKELY	221	169	27	22	27	58	59	77	-	53	96	33	27	11	167	54
	5%	6%bc	4%	4%	4%	4%	4%	10%def	-	6%m	7%klm	4%	4%	3%	5%	6%
Don't Know	19	11	6	*	2	6	10	1	-	3	8	4	-	4	18	2
	*	*	1%c	*	*	*	1%	*	-	*	1%	1%	-	1%l	1%	*
Not aware of heat network	3498	2253	621	568	547	1200	1118	617	12	698	1144	673	599	384	2776	722
	83%	80%	87%a	90%ab	85%g	86%g	83%g	77%	100%	82%	79%	85%ij	86%ij	89%ij	84%	81%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume
that you would pay no more for your heating bills than you do at present - BASED ON ALL RESPONDENTS.
Base: All Adults in UK

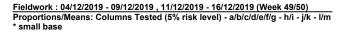|	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Very likely	141	4	31	9	7	7	12	6	22	8	15	24	-
	3%	2%	7%acdefgil	3%	2%	2%	3%g	1%	4%gl	2%	7%acdefghil	7%acdefgil	-
Fairly likely	214	7	29	17	21	16	19	9	36	19	10	17	14
	5%	4%	6%g	5%g	7%g	4%g	5%g	2%	6%g	5%g	5%g	5%g	12%abcefghijk
Not very likely	112	5	9	7	22	11	9	10	15	10	2	8	2
	3%	3%	2%	2%	7%bcefghijk	3%	2%	2%	3%	3%	1%	2%	2%
Not at all likely	109	8	2	9	7	9	10	9	20	9	5	18	2
	3%	5%bg	1%	3%b	2%b	2%b	3%b	2%	3%b	3%b	3%b	5%bg	2%
Already joined one	7	-	-	-	5	2	-	1	-	-	-	-	-
	*	-	-	-	2%bcfghik	*	-	*	-	-	-	-	-
It depends	111	6	8	5	7	12	9	13	13	15	7	12	4
	3%	3%	2%	1%	2%	3%	2%	2%	2%	4%c	4%	3%	3%
SUMMARY CODES													
TOTAL LIKELY	355	10	60	25	27	22	31	15	58	27	25	41	14
	8%	6%	13%acefgi	7%g	9%g	6%g	8%g	3%	10%eg	7%g	12%aeg	11%eg	12%eg
TOTAL NOT LIKELY	221	14	11	16	29	19	20	19	35	20	7	26	4
	5%	8%bg	2%	5%	10%bcfgj	5%b	5%	4%	6%b	5%b	4%	7%bg	4%
Don't Know	19	-	-	1	1	3	1	5	2	4	-	2	-
	*	-	-	*	*	1%	*	1%	*	1%b	-	1%	-
Not aware of heat network	3498	141	383	300	237	312	330	500	470	296	162	273	94
	83%	83%	83%	86%dk	77%	84%dk	84%dk	90%abdefhijkl	81%	82%	80%	77%	81%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume
that you would pay no more for your heating bills than you do at present - BASED ON ALL RESPONDENTS.
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Very likely	141	12	22	24	34	21	7	135	34	107	27	114	43	98
	3%	2%	5%af	5%af	7%afg	5%af	2%	3%a	3%	3%	3%	3%	4%	3%
Fairly likely	214	28	27	38	25	41	23	191	48	166	46	168	70	144
	5%	5%	6%	8%ag	5%	9%adg	6%	5%	4%	5%	5%	5%	6%	5%
Not very likely	112	16	13	16	7	11	10	102	22	90	23	89	46	66
	3%	3%	3%	3%	1%	2%	3%	3%	2%	3%	3%	3%	4%m	2%
Not at all likely	109	18	9	15	10	13	14	96	17	92	27	81	50	58
	3%	3%	2%	3%	2%	3%	4%	2%	1%	3%h	3%	2%	4%m	2%
Already joined one	7	1	1	-	3	-	-	7	2	5	2	5	2	5
	*	*	*	-	1%	-	-	*	*	*	*	*	*	*
It depends	111	11	13	12	15	26	7	104	22	89	30	81	52	57
	3%	2%	3%	2%	3%	6%acfg	2%	3%	2%	3%	3%	2%	4%m	2%
SUMMARY CODES														
TOTAL LIKELY	355	40	48	62	59	62	30	326	82	273	72	282	114	242
	8%	6%	10%a	13%afg	12%ag	14%afg	8%	8%	7%	9%	8%	8%	9%	8%
TOTAL NOT LIKELY	221	33	23	31	17	24	24	197	39	183	50	169	96	124
	5%	5%	5%	6%	3%	5%	7%d	5%	3%	6%h	6%	5%	8%m	4%
Don't Know	19	1	2	-	-	5	1	19	5	15	4	15	6	13
	*	*	*	-	-	1%	*	*	*	*	*	*	1%	*
Not aware of heat network	3498	529	375	386	401	338	297	3201	996	2502	706	2780	944	2546
	83%	86%bcde	81%e	79%	81%e	74%	83%e	83%ce	87%i	82%	82%	83%	78%	85%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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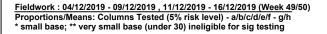*BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)*

Q.25 How likely do you think you would be to join a heat network like this if you were given the opportunity? When answering please assume that you would pay no more for your heating bills than you do at present - BASED ON ALL RESPONDENTS.
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Very likely	141	121	10	7	2	1	1	126	-
	3%	3%	6%	2%	5%	5%	22%	3%	-
Fairly likely	214	184	15	13	1	1	-	186	1
	5%	5%	9%ac	4%	2%	15%	-	5%	2%
Not very likely	112	98	3	7	2	-	-	99	1
	3%	3%	2%	2%	6%	-	-	3%	2%
Not at all likely	109	91	10	6	1	-	-	90	1
	3%	2%	6%ac	2%	4%	-	-	2%	3%
Already joined one	7	1	-	-	-	6	-	1	-
	*	*	-	-	-	62%	-	*	-
It depends	111	96	3	9	1	1	*	96	3
	3%	3%	2%	3%	2%	7%	8%	3%	7%
SUMMARY CODES									
TOTAL LIKELY	355	305	25	20	2	2	1	312	1
	8%	8%	15%ac	7%	7%	20%	22%	8%	2%
TOTAL NOT LIKELY	221	189	13	13	3	-	-	190	2
	5%	5%	8%	4%	10%	-	-	5%	5%
Don't Know	19	19	-	-	-	-	-	19	-
	*	1%	-	-	-	-	-	1%	-
Not aware of heat network	3498	3070	120	256	27	1	4	3073	38
	83%	83%b	74%	86%b	80%	11%	70%	83%	86%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?
Base: All aware of heat networks

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	683	481	202	53	68	75	85	128	274	213	219	113	138
Weighted Base	714	490	225	56*	76*	101*	123*	144	214	249	261	108*	97
Effective Base	590	408	183	49	62	67	77	118	253	191	197	99	121
Very positive	110	78	32	7	9	24	18	23	29	48	40	10	11
	15%	16%	14%	12%	12%	24%h	15%	16%	13%	19%k	15%	9%	12%
Fairly positive	286	199	87	21	30	39	55	55	85	101	110	38	36
	40%	41%	39%	37%	40%	39%	44%	38%	40%	41%	42%	36%	37%
Neither positive nor negative	251	164	86	27	34	34	40	49	68	77	88	50	36
	35%	34%	39%	48%h	44%	34%	32%	34%	32%	31%	34%	46%ij	37%
Fairly negative	46	33	13	1	3	-	10	8	23	13	20	6	7
	6%	7%	6%	3%	4%	-	8%e	6%e	11%e	5%	8%	5%	8%
Very negative	19	12	7	-	-	2	1	8	8	10	2	4	3
	3%	2%	3%	-	-	2%	1%	6%	4%	4%j	1%	4%	3%
SUMMARY CODES													
TOTAL POSITIVE	395	277	119	28	40	63	73	78	114	150	150	49	47
	55%	57%	53%	50%	52%	62%	59%	54%	53%	60%kl	57%k	45%	49%
TOTAL NEGATIVE	64	45	19	1	3	2	11	16	31	22	22	10	10
	9%	9%	9%	3%	4%	2%	9%	11%e	14%cde	9%	8%	9%	11%
Don't Know	4	4	-	-	-	1	-	1	2	-	1	-	3
	1%	1%	-	-	-	1%	-	1%	1%	-	*	-	3%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?
Base: All aware of heat networks

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	683	470	103	99	110	186	215	171	-	174	305	95	68	41	516	167
Weighted Base	714	547	93*	61*	96*	203	232	182	-**	158	301	115*	94*	47*	543	171
Effective Base	590	418	98	91	94	161	187	150	-	146	270	85	62	36	445	145
Very positive	110	93	9	8	18	41	35	15	-	30	40	16	18	6	78	32
	15%	17%	9%	13%	19%g	20%g	15%	8%	-	19%	13%	14%	19%	12%	14%	19%
Fairly positive	286	209	40	27	41	86	87	71	-	58	128	43	39	19	220	65
	40%	38%	43%	45%	43%	42%	38%	39%	-	37%	42%	37%	41%	40%	41%	38%
Neither positive nor negative	251	188	41	18	30	58	87	75	-	54	104	47	26	20	199	52
	35%	34%	44%c	29%	31%	29%	38%	41%e	-	34%	35%	41%	27%	44%	37%	30%
Fairly negative	46	39	1	6	4	12	12	18	-	11	19	8	7	2	33	12
	6%	7%b	2%	9%b	4%	6%	5%	10%	-	7%	6%	7%	7%	4%	6%	7%
Very negative	19	15	2	2	3	6	7	3	-	3	10	1	4	-	12	7
	3%	3%	2%	3%	3%	3%	3%	2%	-	2%	3%	1%	5%	-	2%	4%
SUMMARY CODES																
TOTAL POSITIVE	395	302	49	35	59	128	123	86	-	88	167	59	57	24	298	98
	55%	55%	52%	58%	61%g	63%g	53%	47%	-	56%	56%	51%	60%	52%	55%	57%
TOTAL NEGATIVE	64	53	4	7	6	17	19	21	-	14	29	9	11	2	45	19
	9%	10%	4%	12%b	7%	9%	8%	11%	-	9%	10%	8%	12%	4%	8%	11%
Don't Know	4	3	-	1	1	-	3	1	-	2	1	-	1	-	1	3
	1%	1%	-	1%	1%	-	1%	*	-	1%	*	-	1%	-	*	2%n

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?
Base: All aware of heat networks

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	683	28	72	47	60	55	62	42	108	63	40	84	22
Weighted Base	714	30**	79*	47*	69*	59*	61*	53*	108*	65*	40*	81*	22**
Effective Base	590	25	62	41	52	47	55	37	94	55	34	72	18
Very positive	110	4	20	8	6	5	7	9	14	10	13	15	1
	15%	12%	26%defh	16%	8%	9%	11%	16%	13%	15%	32%defh	18%	4%
Fairly positive	286	5	36	18	29	16	33	18	48	20	15	33	15
	40%	15%	45%	38%	41%	27%	53%ei	33%	45%	31%	38%	40%	69%
Neither positive nor negative	251	17	20	16	25	37	16	22	33	24	10	27	5
	35%	58%	25%	33%	37%	62%bcdfhij k	26%	41%	31%	36%	26%	33%	21%
Fairly negative	46	4	2	3	6	1	4	1	12	7	2	4	1
	6%	12%	3%	6%	9%	1%	7%	2%	11%e	11%e	5%	5%	3%
Very negative	19	1	1	2	3	-	2	4	1	2	-	2	1
	3%	2%	1%	5%	4%	-	3%	8%	1%	3%	-	2%	3%
SUMMARY CODES													
TOTAL POSITIVE	395	8	56	26	34	22	39	26	62	30	28	48	16
	55%	27%	71%degi	54%	50%	37%	64%e	50%	57%e	47%	70%ei	59%e	73%
TOTAL NEGATIVE	64	4	3	5	9	1	6	5	13	9	2	5	1
	9%	14%	4%	11%e	13%e	1%	10%	10%	12%e	14%e	5%	7%	6%
Don't Know	4	-	-	1	*	-	-	-	*	2	-	1	-
	1%	-	-	2%	1%	-	-	-	*	3%	-	1%	-

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Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?
Base: All aware of heat networks

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	683	111	88	93	82	84	84	599	118	565	176	504	316	365
Weighted Base	714	86*	87*	105*	94*	117*	61*	654	150	565	158	553	270	441
Effective Base	590	92	79	83	74	79	69	526	104	491	149	441	283	323
Very positive	110	12	11	17	30	16	7	103	27	82	19	90	38	72
	15%	14%	12%	16%	31%abcefg	13%	11%	16%	18%	15%	12%	16%	14%	16%
Fairly positive	286	38	40	45	33	48	28	258	61	224	62	224	106	177
	40%	44%	45%	43%	35%	41%	46%	39%	41%	40%	39%	40%	39%	40%
Neither positive nor negative	251	28	29	33	29	44	19	232	47	204	58	192	90	160
	35%	32%	34%	32%	31%	37%	31%	35%	31%	36%	36%	35%	33%	36%
Fairly negative	46	5	3	5	3	8	3	42	9	37	13	32	25	20
	6%	6%	4%	5%	3%	7%	6%	6%	6%	7%	8%	6%	9%m	5%
Very negative	19	3	3	3	-	2	3	16	5	14	5	14	8	11
	3%	3%	4%	3%	-	2%	5%d	2%	3%	2%	3%	2%	3%	2%
SUMMARY CODES														
TOTAL POSITIVE	395	50	50	62	62	63	35	361	89	307	81	313	144	249
	55%	58%	58%	60%	66%	54%	57%	55%	59%	54%	51%	57%	53%	57%
TOTAL NEGATIVE	64	8	6	8	3	10	6	58	13	51	18	46	33	31
	9%	9%	7%	8%	3%	9%	10%	9%	9%	9%	11%	8%	12%m	7%
Don't Know	4	*	1	1	-	-	1	3	1	3	2	2	3	1
	1%	*	1%	1%	-	-	1%	*	1%	1%	1%	*	1%	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?
Base: All aware of heat networks

	Total	Q.25 HOW LIKELY DO YOU THINK YOU WOULD BE TO JOIN A HEAT NETWORK LIKE THIS IF YOU WERE GIVEN THE OPPORTUNITY?					
		Very likely (a)	Fairly likely (b)	Not very likely (c)	Not at all likely (d)	Already joined one (e)	It depends (f)
Unweighted Base	683	126	201	108	121	6	103
Weighted Base	714	141	214	112*	109	7**	111*
Effective Base	590	110	171	93	105	6	92
Very positive	110 15%	84 60%bcdf	12 6%	1 1%	4 4%	3 43%	5 5%
Fairly positive	286 40%	49 35%d	145 68%acdf	28 25%	17 16%	3 37%	37 33%d
Neither positive nor negative	251 35%	8 6%	54 25%a	61 54%ab	53 48%ab	1 20%	62 56%ab
Fairly negative	46 6%	- -	* *	19 17%abf	19 18%abf	- -	7 6%ab
Very negative	19 3%	- -	2 1%	2 2%	14 13%abcf	- -	- -
SUMMARY CODES							
TOTAL POSITIVE	395 55%	133 94%bcdf	158 74%cdf	29 26%	21 19%	6 80%	42 38%d
TOTAL NEGATIVE	64 9%	- -	2 1%	21 19%abf	34 31%abf	- -	7 6%ab
Don't Know	4 1%	- -	- -	1 1%	2 2%	- -	* *

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
* small base; ** very small base (under 30) ineligible for sig testing

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Q.25i From what you know, or have heard about heat networks, generally how positive or negative would you say you are towards them?
Base: All aware of heat networks

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	683	570	40	49	11	9	2	579	7
Weighted Base	714	611	41*	43*	7**	9**	2**	618	6**
Effective Base	590	496	35	40	10	8	2	504	7
Very positive	110	93	9	2	2	3	1	96	-
	15%	15%	21%c	5%	28%	29%	73%	15%	-
Fairly positive	286	245	18	15	1	4	*	248	4
	40%	40%	43%	35%	20%	47%	27%	40%	63%
Neither positive nor negative	251	215	10	22	3	1	-	219	2
	35%	35%	23%	51%ab	40%	16%	-	35%	37%
Fairly negative	46	37	4	4	-	1	-	39	-
	6%	6%	10%	8%	-	8%	-	6%	-
Very negative	19	17	1	-	*	-	-	14	-
	3%	3%	2%	-	7%	-	-	2%	-
SUMMARY CODES									
TOTAL POSITIVE	395	338	26	17	3	7	2	343	4
	55%	55%	64%c	40%	48%	75%	100%	56%	63%
TOTAL NEGATIVE	64	54	5	4	*	1	-	53	-
	9%	9%	11%	8%	7%	8%	-	9%	-
Don't Know	4	3	1	-	*	-	-	3	-
	1%	1%	2%	-	4%	-	-	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
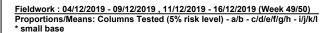*** small base; ** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems?
This includes air source heat pumps, ground source heat pumps and biomass boilers.
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Know a lot about them	229	165	65	22	20	43	45	50	49	108	76	27	19
	5%	8%b	3%	4%	3%	7%d	6%d	8%cdh	5%d	10%jkl	6%kl	3%	2%
Know a little about them	1199	701	499	134	160	191	236	207	272	360	442	232	166
	28%	34%b	23%	24%	23%	29%d	33%cd	33%cd	29%d	35%kl	34%kl	26%l	16%
Aware of them but don't really know what they are	959	461	498	135	150	138	162	144	230	247	301	190	220
	23%	22%	23%	24%	21%	21%	22%	23%	24%	24%	23%	22%	22%
SUMMARY CODE													
ANY AWARENESS	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
	57%	64%b	49%	52%	47%	57%d	62%cd	64%cdeh	58%cd	70%jkl	63%kl	51%l	40%
Never heard of them	1825	734	1090	268	374	282	276	223	402	310	471	435	608
	43%	36%	51%a	48%fgh	53%efgh	43%g	38%	36%	42%g	30%	37%i	49%ij	60%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems?
This includes air source heat pumps, ground source heat pumps and biomass boilers.
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Know a lot about them	229	198	19	10	19	67	78	66	-	41	88	32	47	20	174	56
	5%	7%bc	3%	2%	3%	5%d	6%d	8%def	-	5%	6%	4%	7%k	5%	5%	6%
Know a little about them	1199	886	189	107	162	365	402	268	3	230	470	213	183	103	942	258
	28%	32%bc	26%c	17%	25%	26%	30%de	33%de	22%	27%	33%iklm	27%	26%	24%	28%	29%
Aware of them but don't really know what they are	959	677	140	131	106	332	305	213	3	184	355	193	141	86	728	231
	23%	24%bc	20%	21%	17%	24%d	23%d	27%d	22%	22%	25%	24%	20%	20%	22%	26%n
SUMMARY CODE																
ANY AWARENESS	2387	1761	348	249	287	764	784	547	5	456	913	438	372	209	1844	544
	57%	63%bc	49%c	40%	45%	54%d	58%d	68%def	44%	53%	63%iklm	56%m	54%	49%	56%	61%n
Never heard of them	1825	1039	367	380	357	640	566	252	7	400	532	350	321	221	1475	350
	43%	37%	51%a	60%ab	55%efg	46%g	42%g	32%	56%	47%j	37%	44%j	46%j	51%jk	44%o	39%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)　(QS0812 - 598449/598450)

Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems?
This includes air source heat pumps, ground source heat pumps and biomass boilers.
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Know a lot about them	229	3	28	16	14	19	16	22	34	29	17	28	4
	5%	2%	6%a	5%	5%	5%	4%	4%	6%a	8%afg	8%afg	8%afg	4%
Know a little about them	1199	38	121	79	103	141	101	120	191	104	57	107	37
	28%	22%	26%	23%	34%abcfgk	38%abcfgijk	26%	22%	33%abcfg	29%g	28%	30%cg	32%g
Aware of them but don't really know what they are	959	43	121	84	77	88	76	101	135	88	33	69	44
	23%	25%j	26%fgjk	24%j	25%gj	24%j	19%	18%	23%j	24%gj	16%	20%	38%abcdefghijk
SUMMARY CODE													
ANY AWARENESS	2387	85	270	178	195	248	193	243	360	220	107	204	85
	57%	50%	59%fg	51%g	64%acfgj	67%abcfgjk	49%	44%	62%acfgj	61%acfg	53%g	58%fg	73%abcfghijk
Never heard of them	1825	86	191	169	111	123	199	311	217	141	95	150	31
	43%	50%dehil	41%el	49%dehil	36%	33%	51%bdehikl	56%bcdehijkl	38%l	39%l	47%dehl	42%el	27%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity
to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems?
This includes air source heat pumps, ground source heat pumps and biomass boilers.
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Know a lot about them	229	15	20	29	48	59	8	221	60	170	40	188	67	162
	5%	2%	4%	6%af	10%abcfg	13%abcfg	2%	6%af	5%	6%	5%	6%	6%	5%
Know a little about them	1199	151	137	176	195	160	93	1107	275	924	261	937	352	846
	28%	24%	30%	36%afg	39%abfg	35%afg	26%	29%a	24%	30%h	30%	28%	29%	28%
Aware of them but don't really know what they are	959	147	101	109	96	112	93	865	241	718	193	759	301	651
	23%	24%	22%	22%	19%	25%	26%d	22%	21%	23%	22%	23%	25%m	22%
SUMMARY CODE														
ANY AWARENESS	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
	57%	51%	56%	64%abfg	69%abfg	73%abcfg	54%	57%a	50%	59%h	57%	57%	59%m	56%
Never heard of them	1825	303	205	178	156	124	164	1661	570	1254	370	1448	494	1328
	43%	49%cdeg	44%cde	36%e	31%	27%	46%cde	43%cde	50%i	41%	43%	43%	41%	44%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems?
This includes air source heat pumps, ground source heat pumps and biomass boilers.
Base: All Adults in UK

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Know a lot about them	229	193	19	15	-	1	2	201	1
	5%	5%	12%acd	5%	-	5%	34%	5%	2%
Know a little about them	1199	1036	55	90	11	1	3	1051	4
	28%	28%	34%	30%	32%	15%	50%	28%h	9%
Aware of them but don't really know what they are	959	849	47	49	6	3	-	854	13
	23%	23%c	29%c	16%	18%	28%	-	23%	30%
SUMMARY CODE									
ANY AWARENESS	2387	2078	121	154	17	5	5	2106	18
	57%	56%	75%acd	51%	50%	47%	84%	57%h	41%
Never heard of them	1825	1603	40	145	17	5	1	1585	26
	43%	44%b	25%	49%b	50%b	53%	16%	43%	59%g

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.7_1 The next few questions are about renewable heating systems. By renewable heat we mean heating systems which use energy from biomass or the sun, or which use electricity to draw heat from the ground, water, or air to heat your home. How much would you say you know about renewable heating systems?
This includes air source heat pumps, ground source heat pumps and biomass boilers.
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Know a lot about them	229	220	4
	5%	6%	5%
Know a little about them	1199	1113	18
	28%	32%	22%
Aware of them but don't really know what they are	959	807	18
	23%	23%	22%
SUMMARY CODE			
ANY AWARENESS	2387	2139	40
	57%	61%b	50%
Never heard of them	1825	1355	40
	43%	39%	50%a

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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Q.7_1A\1B\1C And now thinking about three different types of renewable heating system...How much, if anything, do you know about... - Summary
Base: All aware of renewable heating systems

	Air source heat pumps	Ground source heat pumps	Biomass boilers
Unweighted Base	2230	2230	2230
Weighted Base	2387	2387	2387
Effective Base	1928	1928	1928
Know a lot	129	150	146
	5%	6%	6%
Know a little about them	512	667	796
	21%	28%	33%
Aware of them but don't really know what they are	624	683	806
	26%	29%	34%
SUMMARY CODE			
ANY AWARENESS	1265	1500	1748
	53%	63%	73%
Never heard of them	1122	887	640
	47%	37%	27%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps
Base: All aware of renewable heating systems

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2230	1273	957	253	312	297	306	357	705	565	667	426	572
Weighted Base	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
Effective Base	1928	1079	849	228	279	266	278	328	635	515	604	382	502
Know a lot	129	101	28	5	13	28	24	32	27	58	44	17	9
	5%	8%b	3%	2%	4%	7%c	5%c	8%cd	5%c	8%kl	5%l	4%	2%
Know a little about them	512	335	177	48	56	72	119	99	118	164	190	96	62
	21%	25%b	17%	17%	17%	19%	27%cde	25%cd	21%	23%l	23%l	21%l	15%
Aware of them but don't really know what they are	624	360	264	76	83	109	106	100	150	215	211	102	97
	26%	27%	25%	26%	25%	29%	24%	25%	27%	30%kl	26%	23%	24%
SUMMARY CODE													
ANY AWARENESS	1265	796	469	130	152	209	249	230	296	438	445	215	168
	53%	60%b	44%	45%	46%	56%cd	56%cd	57%cd	54%cd	61%jkl	54%kl	48%	41%
Never heard of them	1122	530	592	161	178	164	194	171	255	276	373	234	238
	47%	40%	56%a	55%efgh	54%efgh	44%	44%	43%	46%	39%	46%i	52%ij	59%ij

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)　(QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps
Base: All aware of renewable heating systems

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2230	1416	386	404	328	698	723	472	8	511	890	353	288	188	1702	528
Weighted Base	2387	1761	348	249	287	764	784	547	5**	456	913	438	372	209	1844	544
Effective Base	1928	1283	369	370	279	603	626	423	7	433	779	316	258	166	1471	458
Know a lot	129	112	10	7	9	28	54	38	-	25	60	23	16	4	93	36
	5%	6%bc	3%	3%	3%	4%	7%de	7%de	-	5%	7%m	5%	4%	2%	5%	7%
Know a little about them	512	405	64	37	51	158	160	143	1	86	201	85	88	52	410	102
	21%	23%c	19%	15%	18%	21%	20%	26%def	12%	19%	22%	19%	24%	25%	22%	19%
Aware of them but don't really know what they are	624	464	89	64	67	196	198	163	1	112	245	122	97	48	488	137
	26%	26%	25%	26%	23%	26%	25%	30%	10%	25%	27%	28%	26%	23%	26%	25%
SUMMARY CODE																
ANY AWARENESS	1265	981	163	107	127	382	412	343	1	223	506	230	202	104	990	275
	53%	56%bc	47%	43%	44%	50%	53%d	63%def	22%	49%	55%i	52%	54%	50%	54%	51%
Never heard of them	1122	780	185	142	160	382	372	204	4	232	407	208	170	105	854	268
	47%	44%	53%a	57%a	56%fg	50%g	47%g	37%	78%	51%j	45%	48%	46%	50%	46%	49%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Q.7_1A How much, if anything, do you know about...? Air source heat pumps
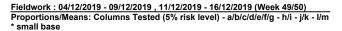*Base: All aware of renewable heating systems*

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	2230	75	250	167	169	241	191	199	329	206	110	203	90
Weighted Base	2387	85*	270	178	195	248	193	243	360	220	107*	204	85*
Effective Base	1928	67	215	147	146	207	169	175	285	177	94	177	75
Know a lot	129	3	16	9	8	6	13	3	24	16	14	14	4
	5%	3%	6%g	5%	4%	3%	7%eg	1%	7%eg	7%eg	13%abcdeg	7%eg	5%
Know a little about them	512	12	50	25	37	53	59	47	90	55	14	51	19
	21%	14%	19%	14%	19%	21%	30%abcdegj	19%	25%cj	25%cj	13%	25%cj	22%
Aware of them but don't really know what they are	624	18	74	48	62	60	53	62	101	55	17	45	30
	26%	21%	27%j	27%j	32%j	24%	28%j	25%	28%j	25%	16%	22%	35%jk
SUMMARY CODE													
ANY AWARENESS	1265	32	140	82	106	120	125	112	216	126	44	110	52
	53%	38%	52%	46%	55%aj	48%	65%abcegjk	46%	60%acegj	57%acgj	41%	54%aj	62%acegj
Never heard of them	1122	52	130	96	88	129	68	131	145	95	63	94	33
	47%	62%dfhikl	48%f	54%fhil	45%	52%fhl	35%	54%fhil	40%	43%	59%dfhikl	46%f	38%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps
Base: All aware of renewable heating systems

	Total	Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
		Q.33 HOUSEHOLD INCOME					Q.33/Q34 LOW INCOME VULNERABLE GROUP		PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD		Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD.		Q.31 PENSIONERS LIVING IN THE HOUSEHOLD	
Unweighted Base	2230	394	261	273	270	237	268	1962	479	1751	533	1690	838	1386
Weighted Base	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
Effective Base	1928	326	230	246	246	222	224	1726	417	1518	455	1475	731	1232
Know a lot	129	5	12	27	26	31	2	127	28	101	23	104	39	90
	5%	2%	5%af	9%af	8%af	9%abfg	1%	6%af	5%	6%	5%	6%	5%	5%
Know a little about them	512	58	58	79	79	79	41	471	121	391	111	400	156	355
	21%	19%	23%	25%	23%	24%	21%	21%	21%	22%	22%	21%	22%	21%
Aware of them but don't really know what they are	624	62	75	70	80	99	40	585	152	472	120	502	196	428
	26%	20%	29%af	22%	24%	30%af	21%	27%a	26%	26%	24%	27%	27%	26%
SUMMARY CODE														
ANY AWARENESS	1265	125	145	177	185	209	83	1183	301	965	254	1007	390	873
	53%	40%	57%af	56%af	55%af	63%afg	43%	54%af	52%	53%	51%	53%	54%	53%
Never heard of them	1122	187	112	137	154	122	112	1010	275	847	241	878	330	787
	47%	60%bcdeg	43%	44%	45%	37%	57%bcdeg	46%e	48%	47%	49%	47%	46%	47%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.7_1A How much, if anything, do you know about...? Air source heat pumps
Base: All aware of renewable heating systems

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2230	1906	118	168	21	5	6	1936	20
Weighted Base	2387	2078	121	154	17**	5**	5**	2106	18**
Effective Base	1928	1656	105	139	18	4	5	1681	17
Know a lot	129	109	12	7	-	-	1	115	-
	5%	5%	10%a	5%	-	-	14%	5%	-
Know a little about them	512	437	32	34	5	1	3	451	4
	21%	21%	27%	22%	32%	11%	50%	21%	25%
Aware of them but don't really know what they are	624	547	32	36	4	1	2	548	7
	26%	26%	26%	24%	21%	11%	30%	26%	38%
SUMMARY CODE									
ANY AWARENESS	1265	1093	76	78	9	1	5	1115	11
	53%	53%	63%a	51%	53%	22%	93%	53%	63%
Never heard of them	1122	985	45	76	8	4	*	991	7
	47%	47%b	37%	49%	47%	78%	7%	47%	37%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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Q.7_1A How much, if anything, do you know about...? Air source heat pumps
Base: All aware of renewable heating systems

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	2230	1982	42
Weighted Base	2387	2139	40*
Effective Base	1928	1719	35
Know a lot	129	122	3
	5%	6%	8%
Know a little about them	512	481	7
	21%	23%	17%
Aware of them but don't really know what they are	624	555	8
	26%	26%	20%
SUMMARY CODE			
ANY AWARENESS	1265	1159	18
	53%	54%	45%
Never heard of them	1122	980	22
	47%	46%	55%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

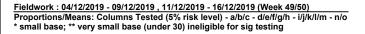**Q.7_1B How much, if anything, do you know about...? Ground source heat pumps**
Base: All aware of renewable heating systems

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2230	1273	957	253	312	297	306	357	705	565	667	426	572
Weighted Base	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
Effective Base	1928	1079	849	228	279	266	278	328	635	515	604	382	502
Know a lot	150	117	34	6	12	38	28	31	36	71	50	23	7
	6%	9%b	3%	2%	4%	10%cd	6%c	8%cd	6%c	10%jkl	6%l	5%l	2%
Know a little about them	667	432	235	57	75	94	149	137	155	213	241	123	90
	28%	33%b	22%	20%	23%	25%	34%cde	34%cdeh	28%c	30%l	29%l	27%	22%
Aware of them but don't really know what they are	683	369	314	94	85	102	121	107	174	227	234	112	110
	29%	28%	30%	32%	26%	27%	27%	27%	32%	32%k	29%	25%	27%
SUMMARY CODE													
ANY AWARENESS	1500	917	583	157	172	234	298	276	364	511	525	258	207
	63%	69%b	55%	54%	52%	63%cd	67%cd	69%cd	66%cd	72%jkl	64%kl	57%	51%
Never heard of them	887	409	478	134	157	139	145	125	187	203	294	192	198
	37%	31%	45%a	46%efgh	48%efgh	37%	33%	31%	34%	28%	36%i	43%ij	49%ij

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1B How much, if anything, do you know about...? Ground source heat pumps
Base: All aware of renewable heating systems

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2230	1416	386	404	328	698	723	472	8	511	890	353	288	188	1702	528
Weighted Base	2387	1761	348	249	287	764	784	547	5**	456	913	438	372	209	1844	544
Effective Base	1928	1283	369	370	279	603	626	423	7	433	779	316	258	166	1471	458
Know a lot	150	130	15	5	12	41	52	45	-	28	66	25	21	10	115	36
	6%	7%bc	4%	2%	4%	5%	7%	8%d	-	6%	7%	6%	6%	5%	6%	7%
Know a little about them	667	528	85	46	79	201	217	169	1	119	262	125	112	49	505	163
	28%	30%bc	24%	18%	27%	26%	28%	31%	26%	26%	29%	29%	30%	24%	27%	30%
Aware of them but don't really know what they are	683	502	99	75	65	212	215	188	3	125	267	132	102	57	531	152
	29%	28%	29%	30%	23%	28%	27%	34%def	46%	27%	29%	30%	28%	27%	29%	28%
SUMMARY CODE																
ANY AWARENESS	1500	1160	199	126	155	454	484	403	4	272	595	282	235	116	1150	350
	63%	66%bc	57%	50%	54%	59%	62%d	74%def	72%	60%	65%m	64%	63%	56%	62%	64%
Never heard of them	887	601	149	123	132	310	300	144	2	184	318	156	137	93	694	193
	37%	34%	43%a	50%a	46%fg	41%g	38%g	26%	28%	40%	35%	36%	37%	44%j	38%	36%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1B How much, if anything, do you know about...? Ground source heat pumps
Base: All aware of renewable heating systems

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	2230	75	250	167	169	241	191	199	329	206	110	203	90
Weighted Base	2387	85*	270	178	195	248	193	243	360	220	107*	204	85*
Effective Base	1928	67	215	147	146	207	169	175	285	177	94	177	75
Know a lot	150	2	22	11	6	12	14	8	22	19	13	19	4
	6%	2%	8%g	6%	3%	5%	7%	3%	6%	9%g	12%adegh	9%adg	5%
Know a little about them	667	19	61	39	53	68	65	52	113	72	36	66	23
	28%	23%	23%	22%	27%	27%	34%bcg	21%	31%bcg	33%bcg	34%bcg	32%bcg	27%
Aware of them but don't really know what they are	683	31	82	44	70	66	57	66	111	55	21	51	30
	29%	36%j	30%j	25%	36%cijk	27%	29%	27%	31%j	25%	20%	25%	35%j
SUMMARY CODE													
ANY AWARENESS	1500	51	165	93	129	146	136	125	246	146	70	135	57
	63%	61%	61%	52%	66%cg	59%	70%ceg	52%	68%ceg	66%cg	66%cg	66%cg	67%cg
Never heard of them	887	33	105	85	65	102	57	118	115	74	36	69	28
	37%	39%	39%	48%dfhijkl	34%	41%fh	30%	48%dfhijkl	32%	34%	34%	34%	33%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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Q.7_1B How much, if anything, do you know about...? Ground source heat pumps
Base: All aware of renewable heating systems

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	2230	394	261	273	270	237	268	1962	479	1751	533	1690	838	1386
Weighted Base	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
Effective Base	1928	326	230	246	246	222	224	1726	417	1518	455	1475	731	1232
Know a lot	150	8	13	22	31	38	5	145	35	115	25	124	44	107
	6%	3%	5%	7%af	9%af	11%abfg	3%	7%af	6%	6%	5%	7%	6%	6%
Know a little about them	667	73	71	96	116	106	54	613	154	513	141	526	203	464
	28%	23%	27%	31%a	34%ag	32%a	28%	28%	27%	28%	28%	28%	28%	28%
Aware of them but don't really know what they are	683	87	80	75	81	104	50	633	158	525	137	544	227	453
	29%	28%	31%	24%	24%	31%	26%	29%	27%	29%	28%	29%	32%m	27%
SUMMARY CODE														
ANY AWARENESS	1500	167	164	194	228	248	109	1391	347	1153	302	1194	474	1025
	63%	54%	64%a	62%a	67%af	75%abcfg	56%	63%af	60%	64%	61%	63%	66%	62%
Never heard of them	887	145	93	119	112	83	85	802	229	658	192	691	247	635
	37%	46%bcdeg	36%e	38%e	33%	25%	44%deg	37%e	40%	36%	39%	37%	34%	38%

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Q.7_1B How much, if anything, do you know about...? Ground source heat pumps
Base: All aware of renewable heating systems

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2230	1906	118	168	21	5	6	1936	20
Weighted Base	2387	2078	121	154	17**	5**	5**	2106	18**
Effective Base	1928	1656	105	139	18	4	5	1681	17
Know a lot	150	130	11	8	1	-	1	139	-
	6%	6%	9%	5%	3%	-	14%	7%	-
Know a little about them	667	573	43	42	5	2	2	578	5
	28%	28%	36%	27%	31%	38%	36%	27%	29%
Aware of them but don't really know what they are	683	597	32	42	6	1	2	609	5
	29%	29%	26%	27%	35%	31%	44%	29%	29%
SUMMARY CODE									
ANY AWARENESS	1500	1301	86	91	11	3	5	1326	10
	63%	63%	71%	59%	69%	69%	93%	63%	58%
Never heard of them	887	777	35	62	5	1	*	779	7
	37%	37%	29%	41%	31%	31%	7%	37%	42%

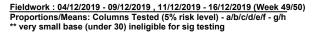**Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)**
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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Q.7_1B How much, if anything, do you know about...? Ground source heat pumps
Base: All aware of renewable heating systems

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	2230	1982	42
Weighted Base	2387	2139	40*
Effective Base	1928	1719	35
Know a lot	150	142	3
	6%	7%	7%
Know a little about them	667	628	10
	28%	29%	25%
Aware of them but don't really know what they are	683	613	6
	29%	29%	16%
SUMMARY CODE			
ANY AWARENESS	1500	1383	19
	63%	65%b	48%
Never heard of them	887	757	21
	37%	35%	52%a

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers
Base: All aware of renewable heating systems

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2230	1273	957	253	312	297	306	357	705	565	667	426	572
Weighted Base	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
Effective Base	1928	1079	849	228	279	266	278	328	635	515	604	382	502
Know a lot	146	116	29	11	14	25	26	35	35	72	44	20	10
	6%	9%b	3%	4%	4%	7%	6%	9%cd	6%	10%jkl	5%l	4%	3%
Know a little about them	796	498	298	68	99	135	180	144	170	252	294	141	109
	33%	38%b	28%	23%	30%	36%c	41%cdh	36%c	31%c	35%l	36%l	31%	27%
Aware of them but don't really know what they are	806	412	394	100	110	102	150	132	212	260	268	136	142
	34%	31%	37%a	34%	33%	27%	34%	33%	39%e	36%	33%	30%	35%
SUMMARY CODE													
ANY AWARENESS	1748	1026	722	179	222	262	355	311	417	584	605	297	261
	73%	77%b	68%	62%	67%	70%c	80%cde	78%cde	76%cd	82%jkl	74%kl	66%	64%
Never heard of them	640	300	340	111	107	110	88	90	133	130	213	152	145
	27%	23%	32%a	38%efgh	33%fgh	30%fg	20%	22%	24%	18%	26%i	34%ij	36%ij

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers
Base: All aware of renewable heating systems

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2230	1416	386	404	328	698	723	472	8	511	890	353	288	188	1702	528
Weighted Base	2387	1761	348	249	287	764	784	547	5**	456	913	438	372	209	1844	544
Effective Base	1928	1283	369	370	279	603	626	423	7	433	779	316	258	166	1471	458
Know a lot	146	128	12	6	14	32	53	46	-	30	63	18	24	10	107	39
	6%	7%bc	3%	2%	5%	4%	7%	8%e	-	6%	7%	4%	7%	5%	6%	7%
Know a little about them	796	609	114	63	88	260	259	188	1	138	309	148	138	63	599	197
	33%	35%c	33%c	26%	31%	34%	33%	34%	26%	30%	34%	34%	37%	30%	33%	36%
Aware of them but don't really know what they are	806	607	110	83	81	251	274	198	1	150	336	145	105	70	620	186
	34%	34%	32%	33%	28%	33%	35%d	36%d	24%	33%	37%l	33%	28%	33%	34%	34%
SUMMARY CODE																
ANY AWARENESS	1748	1345	236	152	182	544	586	432	3	318	707	312	268	143	1326	421
	73%	76%bc	68%	61%	64%	71%d	75%d	79%de	50%	70%	77%ikm	71%	72%	68%	72%	77%n
Never heard of them	640	417	112	97	105	220	198	115	3	138	206	126	104	67	517	122
	27%	24%	32%a	39%a	36%efg	29%g	25%	21%	50%	30%j	23%	29%j	28%	32%j	28%o	23%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers
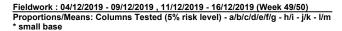Base: All aware of renewable heating systems

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
								GOVERNMENT OFFICE REGION					
Unweighted Base	2230	75	250	167	169	241	191	199	329	206	110	203	90
Weighted Base	2387	85*	270	178	195	248	193	243	360	220	107*	204	85*
Effective Base	1928	67	215	147	146	207	169	175	285	177	94	177	75
Know a lot	146	2	11	15	8	10	11	8	27	16	8	24	6
	6%	2%	4%	9%g	4%	4%	6%	3%	8%	7%	8%	12%abdefg	7%
Know a little about them	796	16	89	61	69	70	69	67	117	77	51	80	30
	33%	19%	33%a	34%a	35%a	28%	36%a	27%	32%a	35%a	48%abceghi	39%aeg	35%a
Aware of them but don't really know what they are	806	39	104	59	66	89	66	78	129	63	26	54	34
	34%	46%ijk	39%ijk	33%	34%	36%jk	34%	32%	36%jk	29%	24%	26%	40%jk
SUMMARY CODE													
ANY AWARENESS	1748	57	204	136	142	170	146	153	273	156	85	157	70
	73%	67%	76%g	76%g	73%	68%	76%g	63%	76%g	71%	80%eg	77%g	82%aeg
Never heard of them	640	28	66	42	52	79	47	90	87	64	21	47	15
	27%	33%l	24%	24%	27%	32%jl	24%	37%bcfhjkl	24%	29%	20%	23%	18%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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Q.7_1C How much, if anything, do you know about...? Biomass boilers
Base: All aware of renewable heating systems

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	2230	394	261	273	270	237	268	1962	479	1751	533	1690	838	1386
Weighted Base	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
Effective Base	1928	326	230	246	246	222	224	1726	417	1518	455	1475	731	1232
Know a lot	146	9	11	20	39	27	6	139	33	113	25	121	47	99
	6%	3%	4%	6%a	12%abcfg	8%af	3%	6%a	6%	6%	5%	6%	7%	6%
Know a little about them	796	87	89	120	123	114	60	736	193	603	172	622	229	567
	33%	28%	35%	38%a	36%a	34%	31%	34%a	34%	33%	35%	33%	32%	34%
Aware of them but don't really know what they are	806	108	86	85	91	138	68	738	174	633	174	628	274	529
	34%	35%d	34%	27%	27%	42%cdg	35%	34%cd	30%	35%	35%	33%	38%m	32%
SUMMARY CODE														
ANY AWARENESS	1748	204	187	224	253	279	135	1613	400	1348	371	1370	549	1195
	73%	65%	73%	72%	75%a	84%abcdfg	69%	74%a	69%	74%h	75%	73%	76%m	72%
Never heard of them	640	109	70	89	86	52	59	580	176	464	123	515	171	465
	27%	35%deg	27%e	28%e	25%e	16%	31%e	26%e	31%i	26%	25%	27%	24%	28%l

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Q.7_1C How much, if anything, do you know about...? Biomass boilers
Base: All aware of renewable heating systems

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2230	1906	118	168	21	5	6	1936	20
Weighted Base	2387	2078	121	154	17**	5**	5**	2106	18**
Effective Base	1928	1656	105	139	18	4	5	1681	17
Know a lot	146	124	15	4	1	-	2	130	-
	6%	6%	12%ac	3%	9%	-	40%	6%	-
Know a little about them	796	684	46	58	5	1	2	693	5
	33%	33%	38%	38%	29%	11%	30%	33%	29%
Aware of them but don't really know what they are	806	705	42	46	6	1	2	715	10
	34%	34%	34%	30%	39%	31%	30%	34%	55%
SUMMARY CODE									
ANY AWARENESS	1748	1513	103	108	13	2	5	1538	15
	73%	73%	85%ac	70%	76%	42%	100%	73%	84%
Never heard of them	640	565	19	46	4	3	-	567	3
	27%	27%b	15%	30%b	24%	58%	-	27%	16%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers
Base: All aware of renewable heating systems

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	2230	1982	42
Weighted Base	2387	2139	40*
Effective Base	1928	1719	35
Know a lot	146	142	3
	6%	7%	8%
Know a little about them	796	735	17
	33%	34%	41%
Aware of them but don't really know what they are	806	722	9
	34%	34%	22%
SUMMARY CODE			
ANY AWARENESS	1748	1599	28
	73%	75%	71%
Never heard of them	640	541	12
	27%	25%	29%

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Q.7_1A\1B\1C And now thinking about three different types of renewable heating system...How much, if anything, do you know about... - BASED ON ALL RESPONDENTS - Summary
Base: All Adults in UK

	Air source heat pumps	Ground source heat pumps	Biomass boilers
Unweighted Base	4212	4212	4212
Weighted Base	4212	4212	4212
Effective Base	3588	3588	3588
Know a lot	129	150	146
	3%	4%	3%
Know a little about them	512	667	796
	12%	16%	19%
Aware of them but don't really know what they are	624	683	806
	15%	16%	19%
SUMMARY CODE			
ANY AWARENESS	1265	1500	1748
	30%	36%	41%
Never heard of them	1122	887	640
	27%	21%	15%
Never heard of renewable heating systems	1825	1825	1825
	43%	43%	43%

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Table 17

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Know a lot	129	101	28	5	13	28	24	32	27	58	44	17	9
	3%	5%b	1%	1%	2%	4%cd	3%c	5%cdh	3%c	6%jkl	3%l	2%l	1%
Know a little about them	512	335	177	48	56	72	119	99	118	164	190	96	62
	12%	16%b	8%	9%	8%	11%	17%cdeh	16%cde	12%cd	16%kl	15%kl	11%l	6%
Aware of them but don't really know what they are	624	360	264	76	83	109	106	100	150	215	211	102	97
	15%	17%b	12%	14%	12%	17%d	15%	16%d	16%d	21%jkl	16%kl	11%	10%
SUMMARY CODE													
ANY AWARENESS	1265	796	469	130	152	209	249	230	296	438	445	215	168
	30%	39%b	22%	23%	22%	32%cd	35%cd	37%cdh	31%cd	43%jkl	35%kl	24%l	17%
Never heard of them	1122	530	592	161	178	164	194	171	255	276	373	234	238
	27%	26%	28%	29%	25%	25%	27%	27%	27%	27%	29%l	26%	23%
Never heard of renewable heating systems	1825	734	1090	268	374	282	276	223	402	310	471	435	608
	43%	36%	51%a	48%fgh	53%efgh	43%g	38%	36%	42%g	30%	37%i	49%ij	60%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
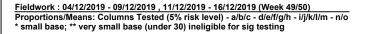**Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Know a lot	129 3%	112 4%bc	10 1%	7 1%	9 1%	28 2%	54 4%de	38 5%de	- -	25 3%m	60 4%m	23 3%	16 2%	4 1%	93 3%	36 4%
Know a little about them	512 12%	405 14%bc	64 9%c	37 6%	51 8%	158 11%d	160 12%d	143 18%def	1 5%	86 10%	201 14%i	85 11%	88 13%	52 12%	410 12%	102 11%
Aware of them but don't really know what they are	624 15%	464 17%bc	89 12%	64 10%	67 10%	196 14%d	198 15%d	163 20%def	1 4%	112 13%	245 17%im	122 15%	97 14%	48 11%	488 15%	137 15%
SUMMARY CODE																
ANY AWARENESS	1265 30%	981 35%bc	163 23%c	107 17%	127 20%	382 27%d	412 31%d	343 43%def	1 10%	223 26%	506 35%ikl m	230 29%	202 29%	104 24%	990 30%	275 31%
Never heard of them	1122 27%	780 28%c	185 26%	142 23%	160 25%	382 27%	372 28%	204 25%	4 34%	232 27%	407 28%	208 26%	170 24%	105 24%	854 26%	268 30%n
Never heard of renewable heating systems	1825 43%	1039 37%	367 51%a	380 60%ab	357 55%efg	640 46%g	566 42%g	252 32%	7 56%	400 47%j	532 37%	350 44%j	321 46%j	221 51%jk	1475 44%o	350 39%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS
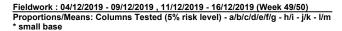**Base: All Adults in UK**

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Know a lot	129	3	16	9	8	6	13	3	24	16	14	14	4
	3%	2%	3%g	2%g	3%g	2%	3%g	1%	4%g	4%g	7%acdeg	4%g	3%g
Know a little about them	512	12	50	25	37	53	59	47	90	55	14	51	19
	12%	7%	11%	7%	12%	14%acgj	15%acgj	8%	16%abcgj	15%acgj	7%	14%acgj	16%acgj
Aware of them but don't really know what they are	624	18	74	48	62	60	53	62	101	55	17	45	30
	15%	10%	16%gj	14%	20%afgjk	16%gj	14%	11%	18%agj	15%j	8%	13%	25%abcefgijk
SUMMARY CODE													
ANY AWARENESS	1265	32	140	82	106	120	125	112	216	126	44	110	52
	30%	19%	30%acgj	24%	35%acgj	32%acgj	32%acgj	20%	37%abcgj	35%acgj	22%	31%acgj	45%abcefgijk
Never heard of them	1122	52	130	96	88	129	68	131	145	95	63	94	33
	27%	31%f	28%f	28%f	29%f	35%fghik	17%	24%f	25%f	26%f	31%f	27%f	28%f
Never heard of renewable heating systems	1825	86	191	169	111	123	199	311	217	141	95	150	31
	43%	50%dehil	41%el	49%dehil	36%	33%	51%bdehikl	56%bcdehijkl	38%l	39%l	47%dehl	42%el	27%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Know a lot	129	5	12	27	26	31	2	127	28	101	23	104	39	90
	3%	1%	3%af	6%abfg	5%abfg	7%abfg	1%	3%af	2%	3%	3%	3%	3%	3%
Know a little about them	512	58	58	79	79	79	41	471	121	391	111	400	156	355
	12%	9%	13%	16%ag	16%ag	17%afg	11%	12%a	11%	13%	13%	12%	13%	12%
Aware of them but don't really know what they are	624	62	75	70	80	99	40	585	152	472	120	502	196	428
	15%	10%	16%af	14%a	16%af	22%acfg	11%	15%af	13%	15%	14%	15%	16%	14%
SUMMARY CODE														
ANY AWARENESS	1265	125	145	177	185	209	83	1183	301	965	254	1007	390	873
	30%	20%	31%af	36%afg	37%afg	46%abcdfg	23%	31%af	26%	31%h	29%	30%	32%	29%
Never heard of them	1122	187	112	137	154	122	112	1010	275	847	241	878	330	787
	27%	30%bg	24%	28%	31%bg	27%	31%bg	26%	24%	28%h	28%	26%	27%	26%
Never heard of renewable heating systems	1825	303	205	178	156	124	164	1661	570	1254	370	1448	494	1328
	43%	49%cdeg	44%cde	36%e	31%	27%	46%cde	43%cde	50%i	41%	43%	43%	41%	44%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Know a lot	129	109	12	7	-	-	1	115	-
	3%	3%	8%ac	2%	-	-	12%	3%	-
Know a little about them	512	437	32	34	5	1	3	451	4
	12%	12%	20%ac	11%	16%	5%	42%	12%	10%
Aware of them but don't really know what they are	624	547	32	36	4	1	2	548	7
	15%	15%	20%c	12%	11%	5%	25%	15%	15%
SUMMARY CODE									
ANY AWARENESS	1265	1093	76	78	9	1	5	1115	11
	30%	30%	47%acd	26%	27%	10%	79%	30%	25%
Never heard of them	1122	985	45	76	8	4	*	991	7
	27%	27%	28%	25%	23%	37%	5%	27%	15%
Never heard of renewable heating systems	1825	1603	40	145	17	5	1	1585	26
	43%	44%b	25%	49%b	50%b	53%	16%	43%	59%g

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1A How much, if anything, do you know about...? Air source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Know a lot	129	122	3
	3%	3%	4%
Know a little about them	512	481	7
	12%	14%	9%
Aware of them but don't really know what they are	624	555	8
	15%	16%	10%
SUMMARY CODE			
ANY AWARENESS	1265	1159	18
	30%	33%b	22%
Never heard of them	1122	980	22
	27%	28%	28%
Never heard of renewable heating systems	1825	1355	40
	43%	39%	50%a

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

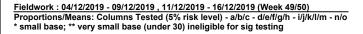*Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS*
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Know a lot	150	117	34	6	12	38	28	31	36	71	50	23	7
	4%	6%b	2%	1%	2%	6%cd	4%cd	5%cd	4%cd	7%jkl	4%l	3%l	1%
Know a little about them	667	432	235	57	75	94	149	137	155	213	241	123	90
	16%	21%b	11%	10%	11%	14%	21%cdeh	22%cdeh	16%cd	21%kl	19%kl	14%l	9%
Aware of them but don't really know what they are	683	369	314	94	85	102	121	107	174	227	234	112	110
	16%	18%b	15%	17%d	12%	16%	17%d	17%d	18%d	22%jkl	18%kl	13%	11%
SUMMARY CODE													
ANY AWARENESS	1500	917	583	157	172	234	298	276	364	511	525	258	207
	36%	45%b	27%	28%	24%	36%cd	41%cd	44%cdeh	38%cd	50%jkl	41%kl	29%l	20%
Never heard of them	887	409	478	134	157	139	145	125	187	203	294	192	198
	21%	20%	22%	24%	22%	21%	20%	20%	20%	20%	23%	22%	20%
Never heard of renewable heating systems	1825	734	1090	268	374	282	276	223	402	310	471	435	608
	43%	36%	51%a	48%fgh	53%efgh	43%g	38%	36%	42%g	30%	37%i	49%ij	60%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Know a lot	150	130	15	5	12	41	52	45	-	28	66	25	21	10	115	36
	4%	5%bc	2%c	1%	2%	3%	4%d	6%de	-	3%	5%	3%	3%	2%	3%	4%
Know a little about them	667	528	85	46	79	201	217	169	1	119	262	125	112	49	505	163
	16%	19%bc	12%c	7%	12%	14%	16%d	21%def	12%	14%	18%im	16%	16%	12%	15%	18%n
Aware of them but don't really know what they are	683	502	99	75	65	212	215	188	3	125	267	132	102	57	531	152
	16%	18%bc	14%	12%	10%	15%d	16%d	24%def	20%	15%	18%im	17%	15%	13%	16%	17%
SUMMARY CODE																
ANY AWARENESS	1500	1160	199	126	155	454	484	403	4	272	595	282	235	116	1150	350
	36%	41%bc	28%c	20%	24%	32%d	36%d	50%def	32%	32%	41%iklm	36%m	34%m	27%	35%	39%n
Never heard of them	887	601	149	123	132	310	300	144	2	184	318	156	137	93	694	193
	21%	21%	21%	20%	20%	22%g	22%g	18%	12%	21%	22%	20%	20%	22%	21%	22%
Never heard of renewable heating systems	1825	1039	367	380	357	640	566	252	7	400	532	350	321	221	1475	350
	43%	37%	51%a	60%ab	55%efg	46%g	42%g	32%	56%	47%j	37%	44%j	46%j	51%jk	44%o	39%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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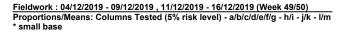BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Know a lot	150	2	22	11	6	12	14	8	22	19	13	19	4
	4%	1%	5%ag	3%	2%	3%	3%	1%	4%g	5%ag	7%adg	5%ag	3%
Know a little about them	667	19	61	39	53	68	65	52	113	72	36	66	23
	16%	11%	13%	11%	17%cg	18%cg	17%cg	9%	20%abcg	20%abcg	18%cg	19%acg	20%cg
Aware of them but don't really know what they are	683	31	82	44	70	66	57	66	111	55	21	51	30
	16%	18%j	18%gj	13%	23%cfgijk	18%gj	14%	12%	19%cgj	15%	10%	14%	26%cfgijk
SUMMARY CODE													
ANY AWARENESS	1500	51	165	93	129	146	136	125	246	146	70	135	57
	36%	30%	36%cg	27%	42%acg	39%cg	35%cg	23%	43%abcfg	40%acg	35%g	38%cg	49%abcfgj
Never heard of them	887	33	105	85	65	102	57	118	115	74	36	69	28
	21%	19%	23%f	24%f	21%f	27%fghijk	15%	21%f	20%	21%f	18%	19%	24%f
Never heard of renewable heating systems	1825	86	191	169	111	123	199	311	217	141	95	150	31
	43%	50%dehil	41%el	49%dehil	36%	33%	51%bdehikl	56%bcdehijkl	38%l	39%l	47%dehl	42%el	27%

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Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Know a lot	150	8	13	22	31	38	5	145	35	115	25	124	44	107
	4%	1%	3%	5%af	6%abfg	8%abcfg	1%	4%af	3%	4%	3%	4%	4%	4%
Know a little about them	667	73	71	96	116	106	54	613	154	513	141	526	203	464
	16%	12%	15%	20%a	23%abfg	23%abfg	15%	16%a	13%	17%h	16%	16%	17%	16%
Aware of them but don't really know what they are	683	87	80	75	81	104	50	633	158	525	137	544	227	453
	16%	14%	17%	15%	16%	23%acdfg	14%	16%	14%	17%h	16%	16%	19%m	15%
SUMMARY CODE														
ANY AWARENESS	1500	167	164	194	228	248	109	1391	347	1153	302	1194	474	1025
	36%	27%	36%a	39%af	46%abfg	54%abcdfg	30%	36%af	30%	38%h	35%	36%	39%m	34%
Never heard of them	887	145	93	119	112	83	85	802	229	658	192	691	247	635
	21%	24%	20%	24%	23%	18%	24%	21%	20%	21%	22%	21%	20%	21%
Never heard of renewable heating systems	1825	303	205	178	156	124	164	1661	570	1254	370	1448	494	1328
	43%	49%cdeg	44%cde	36%e	31%	27%	46%cde	43%cde	50%i	41%	43%	43%	41%	44%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

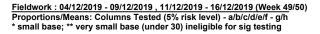| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Know a lot	150	130	11	8	1	-	1	139	-
	4%	4%	7%ac	3%	2%	-	12%	4%	-
Know a little about them	667	573	43	42	5	2	2	578	5
	16%	16%	27%ac	14%	15%	18%	30%	16%	12%
Aware of them but don't really know what they are	683	597	32	42	6	1	2	609	5
	16%	16%	20%	14%	17%	15%	37%	17%	12%
SUMMARY CODE									
ANY AWARENESS	1500	1301	86	91	11	3	5	1326	10
	36%	35%	54%acd	31%	34%	33%	79%	36%	24%
Never heard of them	887	777	35	62	5	1	*	779	7
	21%	21%	22%	21%	16%	15%	5%	21%	17%
Never heard of renewable heating systems	1825	1603	40	145	17	5	1	1585	26
	43%	44%b	25%	49%b	50%b	53%	16%	43%	59%g

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1B How much, if anything, do you know about...? Ground source heat pumps - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Know a lot	150	142	3
	4%	4%	3%
Know a little about them	667	628	10
	16%	18%	13%
Aware of them but don't really know what they are	683	613	6
	16%	18%b	8%
SUMMARY CODE			
ANY AWARENESS	1500	1383	19
	36%	40%b	24%
Never heard of them	887	757	21
	21%	22%	26%
Never heard of renewable heating systems	1825	1355	40
	43%	39%	50%a

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
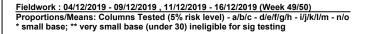**Proportions/Means: Columns Tested (5% risk level) - a/b**
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Know a lot	146	116	29	11	14	25	26	35	35	72	44	20	10
	3%	6%b	1%	2%	2%	4%	4%	6%cd	4%d	7%jkl	3%l	2%l	1%
Know a little about them	796	498	298	68	99	135	180	144	170	252	294	141	109
	19%	24%b	14%	12%	14%	21%cd	25%cdh	23%cdh	18%cd	25%kl	23%kl	16%l	11%
Aware of them but don't really know what they are	806	412	394	100	110	102	150	132	212	260	268	136	142
	19%	20%	18%	18%	16%	16%	21%de	21%de	22%de	25%jkl	21%kl	15%	14%
SUMMARY CODE													
ANY AWARENESS	1748	1026	722	179	222	262	355	311	417	584	605	297	261
	41%	50%b	34%	32%	32%	40%cd	49%cdeh	50%cdeh	44%cd	57%jkl	47%kl	34%l	26%
Never heard of them	640	300	340	111	107	110	88	90	133	130	213	152	145
	15%	15%	16%	20%dfgh	15%	17%f	12%	14%	14%	13%	17%i	17%i	14%
Never heard of renewable heating systems	1825	734	1090	268	374	282	276	223	402	310	471	435	608
	43%	36%	51%a	48%fgh	53%efgh	43%g	38%	36%	42%g	30%	37%i	49%ij	60%ijk

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Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Know a lot	146	128	12	6	14	32	53	46	-	30	63	18	24	10	107	39
	3%	5%bc	2%	1%	2%	2%	4%de	6%de	-	3%	4%k	2%	4%	2%	3%	4%
Know a little about them	796	609	114	63	88	260	259	188	1	138	309	148	138	63	599	197
	19%	22%bc	16%c	10%	14%	19%d	19%d	23%def	12%	16%	21%im	19%	20%m	15%	18%	22%n
Aware of them but don't really know what they are	806	607	110	83	81	251	274	198	1	150	336	145	105	70	620	186
	19%	22%bc	15%	13%	13%	18%d	20%d	25%def	10%	18%	23%ikl m	18%	15%	16%	19%	21%
SUMMARY CODE																
ANY AWARENESS	1748	1345	236	152	182	544	586	432	3	318	707	312	268	143	1326	421
	41%	48%bc	33%c	24%	28%	39%d	43%de	54%def	22%	37%	49%ikl m	40%m	39%	33%	40%	47%n
Never heard of them	640	417	112	97	105	220	198	115	3	138	206	126	104	67	517	122
	15%	15%	16%	15%	16%	16%	15%	14%	22%	16%	14%	16%	15%	15%	16%	14%
Never heard of renewable heating systems	1825	1039	367	380	357	640	566	252	7	400	532	350	321	221	1475	350
	43%	37%	51%a	60%ab	55%efg	46%g	42%g	32%	56%	47%j	37%	44%j	46%j	51%jk	44%o	39%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
*** small base; ** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS
Base: All Adults in UK
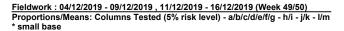
	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Know a lot	146	2	11	15	8	10	11	8	27	16	8	24	6
	3%	1%	2%	4%ag	3%	3%	3%	1%	5%ag	4%g	4%g	7%abdefg	5%ag
Know a little about them	796	16	89	61	69	70	69	67	117	77	51	80	30
	19%	9%	19%ag	18%ag	22%ag	19%ag	18%ag	12%	20%ag	21%ag	25%acfg	23%ag	26%ag
Aware of them but don't really know what they are	806	39	104	59	66	89	66	78	129	63	26	54	34
	19%	23%gjk	23%fgjk	17%	21%gj	24%cfgjk	17%	14%	22%fgjk	18%	13%	15%	29%cfgijk
SUMMARY CODE													
ANY AWARENESS	1748	57	204	136	142	170	146	153	273	156	85	157	70
	41%	33%	44%ag	39%g	47%afg	46%afg	37%g	28%	47%acfg	43%ag	42%g	44%ag	60%abcdefghijk
Never heard of them	640	28	66	42	52	79	47	90	87	64	21	47	15
	15%	16%	14%	12%	17%	21%bcfhjk	12%	16%	15%	18%fj	11%	13%	13%
Never heard of renewable heating systems	1825	86	191	169	111	123	199	311	217	141	95	150	31
	43%	50%dehil	41%el	49%dehil	36%	33%	51%bdehikl	56%bcdehijkl	38%l	39%l	47%dehl	42%el	27%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)　(QS0812 - 598449/598450)

Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Know a lot	146	9	11	20	39	27	6	139	33	113	25	121	47	99
	3%	1%	2%	4%a	8%abcfg	6%abfg	2%	4%a	3%	4%	3%	4%	4%	3%
Know a little about them	796	87	89	120	123	114	60	736	193	603	172	622	229	567
	19%	14%	19%a	24%afg	25%afg	25%afg	17%	19%a	17%	20%	20%	19%	19%	19%
Aware of them but don't really know what they are	806	108	86	85	91	138	68	738	174	633	174	628	274	529
	19%	18%	19%	17%	18%	30%abcdfg	19%	19%	15%	21%h	20%	19%	23%m	18%
SUMMARY CODE														
ANY AWARENESS	1748	204	187	224	253	279	135	1613	400	1348	371	1370	549	1195
	41%	33%	40%a	46%af	51%abfg	61%abcdfg	38%	42%a	35%	44%h	43%	41%	45%m	40%
Never heard of them	640	109	70	89	86	52	59	580	176	464	123	515	171	465
	15%	18%e	15%	18%e	17%e	11%	17%e	15%	15%	15%	14%	15%	14%	16%
Never heard of renewable heating systems	1825	303	205	178	156	124	164	1661	570	1254	370	1448	494	1328
	43%	49%cdeg	44%cde	36%e	31%	27%	46%cde	43%cde	50%i	41%	43%	43%	41%	44%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Know a lot	146	124	15	4	1	-	2	130	-
	3%	3%	9%ac	1%	4%	-	34%	4%	-
Know a little about them	796	684	46	58	5	1	2	693	5
	19%	19%	29%ac	20%	14%	5%	25%	19%	12%
Aware of them but don't really know what they are	806	705	42	46	6	1	2	715	10
	19%	19%	26%c	15%	19%	15%	25%	19%	22%
SUMMARY CODE									
ANY AWARENESS	1748	1513	103	108	13	2	5	1538	15
	41%	41%	64%acd	36%	38%	20%	84%	42%	34%
Never heard of them	640	565	19	46	4	3	-	567	3
	15%	15%	12%	15%	12%	28%	-	15%	7%
Never heard of renewable heating systems	1825	1603	40	145	17	5	1	1585	26
	43%	44%b	25%	49%b	50%b	53%	16%	43%	59%g

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.7_1C How much, if anything, do you know about...? Biomass boilers - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Know a lot	146	142	3
	3%	4%	4%
Know a little about them	796	735	17
	19%	21%	21%
Aware of them but don't really know what they are	806	722	9
	19%	21%b	11%
SUMMARY CODE			
ANY AWARENESS	1748	1599	28
	41%	46%	35%
Never heard of them	640	541	12
	15%	15%	15%
Never heard of renewable heating systems	1825	1355	40
	43%	39%	50%a

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)　(QS0812 - 598449/598450)

Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Know a lot	438	282	156	58	53	85	93	66	83	162	151	78	47
	10%	14%b	7%	10%	7%	13%dh	13%dh	11%	9%	16%jkl	12%kl	9%l	5%
Know a little	1724	908	816	208	285	266	291	297	378	482	564	347	332
	41%	44%b	38%	37%	40%	41%	40%	48%cdefh	40%	47%kl	44%l	39%l	33%
Aware of them but don't really know what they are	831	360	471	95	130	126	136	115	228	192	268	170	200
	20%	17%	22%a	17%	18%	19%	19%	18%	24%cdefg	19%	21%	19%	20%
SUMMARY CODE													
ANY AWARENESS	2993	1551	1442	361	467	477	520	477	690	836	982	595	580
	71%	75%b	67%	65%	66%	73%cd	72%cd	77%cd	72%cd	82%jkl	76%kl	67%l	57%
Have never heard of them	1219	509	710	198	236	178	199	146	262	189	307	289	435
	29%	25%	33%a	35%efgh	34%efgh	27%	28%	23%	28%	18%	24%i	33%ij	43%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
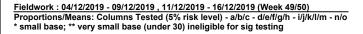**Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l**

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Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Know a lot	438	332	62	41	49	144	139	106	-	76	171	71	74	46	333	105
	10%	12%bc	9%	7%	8%	10%	10%	13%d	-	9%	12%i	9%	11%	11%	10%	12%
Know a little	1724	1223	277	200	229	535	593	365	3	326	631	332	291	144	1371	354
	41%	44%bc	39%c	32%	36%	38%	44%de	46%de	22%	38%	44%im	42%m	42%m	33%	41%	40%
Aware of them but don't really know what they are	831	552	133	133	128	275	244	179	4	202	281	140	127	80	655	176
	20%	20%	19%	21%	20%	20%	18%	22%f	33%	24%jkl	19%	18%	18%	19%	20%	20%
SUMMARY CODE																
ANY AWARENESS	2993	2107	471	374	406	954	976	650	7	604	1083	544	492	270	2358	635
	71%	75%bc	66%c	59%	63%	68%d	72%de	81%def	55%	71%m	75%ikm	69%m	71%m	63%	71%	71%
Have never heard of them	1219	692	244	255	237	449	374	149	6	252	362	244	201	160	961	258
	29%	25%	34%a	41%ab	37%efg	32%fg	28%g	19%	45%	29%j	25%	31%j	29%	37%ijkl	29%	29%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
***small base; ** very small base (under 30) ineligible for sig testing**

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Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
												GOVERNMENT OFFICE REGION	
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Know a lot	438	6	37	35	17	46	63	47	68	56	17	38	8
	10%	4%	8%	10%a	6%	12%ad	16%abcdgjkl	9%a	12%ad	15%abdgjl	8%	11%ad	7%
Know a little	1724	65	149	113	132	187	181	207	259	161	59	164	47
	41%	38%	32%	33%	43%bcj	50%abcgj	46%bcgj	37%	45%bcgj	45%bcgj	30%	46%bcgj	41%
Aware of them but don't really know what they are	831	25	101	49	82	71	63	100	126	62	43	75	33
	20%	15%	22%cf	14%	27%acefgi	19%	16%	18%	22%cf	17%	22%c	21%c	28%acefgi
SUMMARY CODE													
ANY AWARENESS	2993	96	287	198	231	304	306	354	453	279	120	277	88
	71%	56%	62%	57%	75%abcgj	82%abcgj	78%abcgj	64%	78%abcgj	77%abcgj	59%	78%abcgj	76%abcgj
Have never heard of them	1219	75	175	149	75	67	85	199	125	82	82	77	28
	29%	44%defhikl	38%defhikl	43%defhikl	25%	18%	22%	36%defhikl	22%	23%	41%defhikl	22%	24%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Know a lot	438	37	33	70	67	94	14	424	106	332	79	358	105	333
	10%	6%	7%f	14%abfg	14%abf	21%abcdfg	4%	11%abf	9%	11%	9%	11%	9%	11%l
Know a little	1724	239	213	210	234	200	143	1582	458	1266	335	1385	493	1228
	41%	39%	46%ag	43%	47%afg	44%	40%	41%	40%	41%	39%	42%	41%	41%
Aware of them but don't really know what they are	831	149	88	86	84	76	94	737	210	621	188	641	276	553
	20%	24%bcdeg	19%	17%	17%	17%	26%bcdeg	19%	18%	20%	22%	19%	23%m	19%
SUMMARY CODE														
ANY AWARENESS	2993	425	334	366	385	370	251	2742	774	2219	602	2384	874	2114
	71%	69%	72%	75%	78%afg	81%abcfg	70%	71%	68%	72%h	70%	72%	72%	71%
Have never heard of them	1219	190	128	124	110	86	107	1112	372	847	263	950	340	873
	29%	31%de	28%e	25%e	22%	19%	30%de	29%de	32%i	28%	30%	28%	28%	29%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.
Base: All Adults in UK

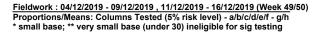|	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Know a lot	438	389	17	27	3	-	1	404	1
	10%	11%	10%	9%	9%	-	22%	11%	2%
Know a little	1724	1535	62	99	15	4	4	1539	19
	41%	42%c	39%	33%	45%	39%	62%	42%	42%
Aware of them but don't really know what they are	831	726	40	53	6	4	-	717	15
	20%	20%	25%	18%	19%	43%	-	19%	33%g
SUMMARY CODE									
ANY AWARENESS	2993	2650	119	178	24	8	5	2660	34
	71%	72%c	74%c	60%	73%	82%	84%	72%	77%
Have never heard of them	1219	1031	42	121	9	2	1	1031	10
	29%	28%	26%	40%ab	27%	18%	16%	28%	23%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.41 And how much would you say you know about solar thermal panels? By this we mean solar panels for hot water, not solar PV panels that generate electricity.
Base: All Adults in UK

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Know a lot	438	418	7
	10%	12%	9%
Know a little	1724	1556	27
	41%	45%	34%
Aware of them but don't really know what they are	831	678	12
	20%	19%	15%
SUMMARY CODE			
ANY AWARENESS	2993	2652	46
	71%	76%b	58%
Have never heard of them	1219	842	34
	29%	24%	42%a

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally.
Base: All who know anything about renewable heating systems

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2265	1285	980	250	343	313	314	364	681	560	651	450	604
Weighted Base	2404	1330	1074	286	359	392	443	404	520	709	798	469	428
Effective Base	1953	1087	866	225	308	280	282	334	610	511	588	402	530
Solar thermal panels	215	109	106	31	18	39	39	38	51	59	75	48	33
	9%	8%	10%	11%d	5%	10%d	9%	9%d	10%d	8%	9%	10%	8%
A biomass boiler	36	21	16	6	4	8	7	4	8	10	12	9	5
	2%	2%	1%	2%	1%	2%	2%	1%	2%	1%	1%	2%	1%
An air source heat pump	22	15	7	3	5	1	5	3	4	7	9	3	3
	1%	1%	1%	1%	1%	*	1%	1%	1%	1%	1%	1%	1%
A ground source heat pump	11	6	5	-	3	1	2	2	4	4	3	1	4
	*	*	1%	-	1%	*	*	*	1%	*	*	*	1%
None of these	2103	1174	929	239	327	341	391	352	452	632	691	404	375
	87%	88%	86%	84%	91%c	87%	88%	87%	87%	89%	87%	86%	88%
Don't know	31	17	14	8	7	4	3	5	4	3	13	5	11
	1%	1%	1%	3%	2%	1%	1%	1%	1%	*	2%i	1%	3%i

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally.
Base: All who know anything about renewable heating systems

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2265	1398	413	430	350	722	736	451	5	512	879	372	321	181	1762	503
Weighted Base	2404	1741	372	262	307	764	809	520	3**	448	893	447	409	208	1885	520
Effective Base	1953	1267	394	394	298	620	635	404	4	436	766	330	285	161	1517	436
Solar thermal panels	215	175	17	20	21	58	75	60	-	34	79	48	28	26	167	48
	9%	10%b	5%	8%	7%	8%	9%	11%de	-	7%	9%	11%	7%	13%l	9%	9%
A biomass boiler	36	28	7	1	5	10	15	5	-	4	14	4	11	3	31	5
	2%	2%	2%	*	2%	1%	2%	1%	-	1%	2%	1%	3%	1%	2%	1%
An air source heat pump	22	19	-	2	2	6	3	11	-	3	4	3	3	9	17	4
	1%	1%b	-	1%b	1%	1%	*	2%ef	-	1%	*	1%	1%	4%ijkl	1%	1%
A ground source heat pump	11	9	1	1	1	2	4	5	-	1	7	2	-	2	9	3
	*	1%	*	*	*	*	*	1%	-	*	1%	*	-	1%	*	*
None of these	2103	1501	342	235	274	677	707	441	3	406	785	384	364	163	1651	451
	87%	86%	92%a	90%	89%	89%	87%	85%	100%	91%km	88%m	86%m	89%m	79%	88%	87%
Don't know	31	21	5	3	6	13	6	6	-	3	10	6	5	8	22	9
	1%	1%	1%	1%	2%	2%	1%	1%	-	1%	1%	1%	1%	4%ij	1%	2%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home,
even if the decision was not made by you personally.
Base: All who know anything about renewable heating systems

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
								GOVERNMENT OFFICE REGION					
Unweighted Base	2265	72	214	180	147	246	246	231	332	215	98	224	60
Weighted Base	2404	80*	220	174	175	249	254	280	362	231	98*	222	60*
Effective Base	1953	65	181	155	129	212	217	200	287	184	85	196	50
Solar thermal panels	215	9	7	19	15	19	45	11	33	31	11	13	2
	9%	11%bg	3%	11%bg	9%b	8%b	18%bdeghkl	4%	9%bg	14%bgk	12%bg	6%	4%
A biomass boiler	36	-	4	3	7	3	3	7	5	1	-	4	-
	2%	-	2%	2%	4%i	1%	1%	3%	1%	*	-	2%	-
An air source heat pump	22	1	3	2	1	3	1	-	4	1	1	2	-
	1%	2%g	1%	1%	1%	1%	1%	-	1%	1%	1%	1%	-
A ground source heat pump	11	-	-	1	5	1	1	1	2	1	-	-	-
	*	-	-	*	3%bfk	1%	*	*	1%	*	-	-	-
None of these	2103	68	207	148	148	223	205	252	320	188	86	202	57
	87%	85%	94%acdfhi	85%	84%	90%fi	80%	90%fi	88%fi	81%	88%	91%fi	96%cdfi
Don't know	31	2	-	-	2	3	-	10	2	11	-	2	-
	1%	2%f	-	-	1%	1%	-	3%bcfh	1%	5%bcefhjk	-	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally.
Base: All who know anything about renewable heating systems

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	2265	399	270	268	266	229	256	2009	516	1749	527	1732	808	1454
Weighted Base	2404	309	264	313	331	320	180	2225	622	1782	476	1921	685	1715
Effective Base	1953	335	238	241	242	216	217	1761	452	1510	445	1512	698	1289
Solar thermal panels	215	47	24	24	37	21	23	192	60	155	46	169	70	145
	9%	15%bceg	9%	8%	11%	7%	13%eg	9%	10%	9%	10%	9%	10%	8%
A biomass boiler	36	8	6	6	5	5	3	33	9	28	9	28	14	22
	2%	3%	2%	2%	1%	1%	2%	1%	1%	2%	2%	1%	2%	1%
An air source heat pump	22	4	1	2	2	6	3	19	12	10	8	14	9	13
	1%	1%	*	1%	1%	2%	2%	1%	2%i	1%	2%	1%	1%	1%
A ground source heat pump	11	2	2	1	1	5	2	9	2	9	3	8	4	7
	*	1%	1%	*	*	2%g	1%	*	*	*	1%	*	1%	*
None of these	2103	248	230	276	281	291	149	1953	535	1567	407	1688	584	1515
	87%	80%	87%a	88%a	85%	91%adf	83%	88%af	86%	88%	85%	88%	85%	88%l
Don't know	31	1	3	5	7	-	1	30	9	22	5	26	8	24
	1%	*	1%	2%e	2%e	-	1%	1%	2%	1%	1%	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally.
Base: All who know anything about renewable heating systems

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2265	1972	93	159	24	6	6	2000	21
Weighted Base	2404	2122	99*	146	20**	6**	5**	2149	20**
Effective Base	1953	1704	84	133	21	5	5	1729	18
Solar thermal panels	215 9%	182 9%	12 12%	14 9%	4 20%	- -	2 30%	185 9%	2 10%
A biomass boiler	36 2%	26 1%	4 4%	6 4%a	1 3%	- -	- -	30 1%	- -
An air source heat pump	22 1%	15 1%	3 3%a	2 2%	- -	- -	1 28%	18 1%	- -
A ground source heat pump	11 *	8 *	3 3%a	1 *	- -	- -	- -	8 *	- -
None of these	2103 87%	1872 88%b	79 80%	124 85%	15 74%	5 91%	2 42%	1892 88%	18 90%
Don't know	31 1%	27 1%	1 1%	1 1%	1 4%	1 9%	- -	28 1%	- -

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Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally.
Base: All who know anything about renewable heating systems

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	2265	2035	39
Weighted Base	2404	2189	38*
Effective Base	1953	1760	34
Solar thermal panels	215	198	3
	9%	9%	9%
A biomass boiler	36	30	4
	2%	1%	10%a
An air source heat pump	22	21	-
	1%	1%	-
A ground source heat pump	11	10	-
	*	*	-
None of these	2103	1923	30
	87%	88%	80%
Don't know	31	22	1
	1%	1%	2%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home,
even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Solar thermal panels	215	109	106	31	18	39	39	38	51	59	75	48	33
	5%	5%	5%	5%d	3%	6%d	5%d	6%d	5%d	6%l	6%l	5%l	3%
A biomass boiler	36	21	16	6	4	8	7	4	8	10	12	9	5
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
An air source heat pump	22	15	7	3	5	1	5	3	4	7	9	3	3
	1%	1%	*	*	1%	*	1%	*	*	1%	1%	*	*
A ground source heat pump	11	6	5	-	3	1	2	2	4	4	3	1	4
	*	*	*	-	*	*	*	*	*	*	*	*	*
None of these	2103	1174	929	239	327	341	391	352	452	632	691	404	375
	50%	57%b	43%	43%	46%	52%c	54%cdh	57%cdh	48%	62%jkl	54%kl	46%l	37%
Don't know	31	17	14	8	7	4	3	5	4	3	13	5	11
	1%	1%	1%	1%	1%	1%	*	1%	*	*	1%	1%	1%i
Don't know about specific renewable heat systems/ have never heard of them	1808	730	1077	273	344	263	276	219	432	315	491	415	586
	43%	35%	50%a	49%efg	49%efg	40%	38%	35%	45%fg	31%	38%i	47%ij	58%ijk

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home,
even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Solar thermal panels	215	175	17	20	21	58	75	60	-	34	79	48	28	26	167	48
	5%	6%bc	2%	3%	3%	4%	6%d	7%de	-	4%	5%	6%	4%	6%	5%	5%
A biomass boiler	36	28	7	1	5	10	15	5	-	4	14	4	11	3	31	5
	1%	1%c	1%c	*	1%	1%	1%	1%	-	1%	1%	1%	2%	1%	1%	1%
An air source heat pump	22	19	-	2	2	6	3	11	-	3	4	3	3	9	17	4
	1%	1%b	-	*	*	*	*	1%def	-	*	*	*	*	2%ijkl	1%	*
A ground source heat pump	11	9	1	1	1	2	4	5	-	1	7	2	-	2	9	3
	*	*	*	*	*	*	*	1%	-	*	*	*	-	1%	*	*
None of these	2103	1501	342	235	274	677	707	441	3	406	785	384	364	163	1651	451
	50%	54%bc	48%c	37%	43%	48%d	52%d	55%de	28%	47%m	54%ikm	49%m	52%m	38%	50%	51%
Don't know	31	21	5	3	6	13	6	6	-	3	10	6	5	8	22	9
	1%	1%	1%	*	1%	1%	*	1%	-	*	1%	1%	1%	2%ij	1%	1%
Don't know about specific renewable heat systems/ have never heard of them	1808	1059	343	367	337	639	541	279	9	408	552	340	284	223	1434	374
	43%	38%	48%a	58%ab	52%efg	46%fg	40%g	35%	72%	48%jl	38%	43%j	41%	52%jkl	43%	42%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total		GOVERNMENT OFFICE REGION										
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Solar thermal panels	215	9	7	19	15	19	45	11	33	31	11	13	2
	5%	5%bg	1%	6%bg	5%bg	5%bg	11%abcdeghjkl	2%	6%bg	9%bgkl	6%bg	4%	2%
A biomass boiler	36	-	4	3	7	3	3	7	5	1	-	4	-
	1%	-	1%	1%	2%i	1%	1%	1%	1%	*	-	1%	-
An air source heat pump	22	1	3	2	1	3	1	-	4	1	1	2	-
	1%	1%g	1%	1%	*	1%g	*	-	1%	*	*	1%	-
A ground source heat pump	11	-	-	1	5	1	1	1	2	1	-	-	-
	*	-	-	*	2%bgk	*	*	*	*	*	-	-	-
None of these	2103	68	207	148	148	223	205	252	320	188	86	202	57
	50%	40%	45%	43%	48%	60%abcdfgij	52%abcj	45%	55%abcgj	52%acj	42%	57%abcdgj	49%
Don't know	31	2	-	-	2	3	-	10	2	11	-	2	-
	1%	1%	-	-	1%	1%	-	2%bcfh	*	3%bcdefhjk	-	1%	-
Don't know about specific renewable heat systems/ have never heard of them	1808	91	242	173	131	122	137	274	216	130	104	131	57
	43%	53%defhik	52%defhik	50%efhik	43%e	33%	35%	49%efhik	37%	36%	52%efhik	37%	49%efhik

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
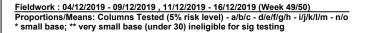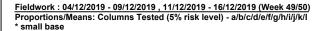
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home,
even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Solar thermal panels	215	47	24	24	37	21	23	192	60	155	46	169	70	145
	5%	8%g	5%	5%	7%g	5%	6%	5%	5%	5%	5%	5%	6%	5%
A biomass boiler	36	8	6	6	5	5	3	33	9	28	9	28	14	22
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%
An air source heat pump	22	4	1	2	2	6	3	19	12	10	8	14	9	13
	1%	1%	*	*	*	1%	1%	*	1%i	*	1%	*	1%	*
A ground source heat pump	11	2	2	1	1	5	2	9	2	9	3	8	4	7
	*	*	*	*	*	1%g	*	*	*	*	*	*	*	*
None of these	2103	248	230	276	281	291	149	1953	535	1567	407	1688	584	1515
	50%	40%	50%af	56%afg	57%abfg	64%abcfg	42%	51%af	47%	51%h	47%	51%	48%	51%
Don't know	31	1	3	5	7	-	1	30	9	22	5	26	8	24
	1%	*	1%	1%	1%ae	-	*	1%	1%	1%	1%	1%	1%	1%
Don't know about specific renewable heat systems/ have never heard of them	1808	306	198	178	164	136	178	1630	524	1284	388	1413	529	1272
	43%	50%bcdeg	43%de	36%	33%	30%	50%bcdeg	42%cde	46%i	42%	45%	42%	44%	43%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS
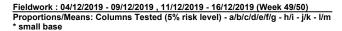*Base: All Adults in UK*

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Solar thermal panels	215 5%	182 5%	12 8%	14 5%	4 12%	- -	2 25%	185 5%	2 5%
A biomass boiler	36 1%	26 1%	4 2%a	6 2%a	1 2%	- -	- -	30 1%	- -
An air source heat pump	22 1%	15 *	3 2%a	2 1%	- -	- -	1 23%	18 *	- -
A ground source heat pump	11 *	8 *	3 2%a	1 *	- -	- -	- -	8 *	- -
None of these	2103 50%	1872 51%c	79 49%	124 42%	15 45%	5 52%	2 36%	1892 51%	18 42%
Don't know	31 1%	27 1%	1 1%	1 *	1 2%	1 5%	- -	28 1%	- -
Don't know about specific renewable heat systems/ have never heard of them	1808 43%	1559 42%	62 39%	153 51%ab	13 39%	4 43%	1 16%	1542 42%	23 54%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.42 Which, if any, of these do you currently have installed in your home? When answering, please think about whether or not this has been done to your home, even if the decision was not made by you personally. - BASED ON ALL RESPONDENTS
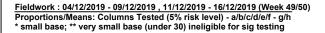*Base: All Adults in UK*

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Solar thermal panels	215	198	3
	5%	6%	4%
A biomass boiler	36	30	4
	1%	1%	5%a
An air source heat pump	22	21	-
	1%	1%	-
A ground source heat pump	11	10	-
	*	*	-
None of these	2103	1923	30
	50%	55%b	38%
Don't know	31	22	1
	1%	1%	1%
Don't know about specific renewable heat systems/ have never heard of them	1808	1305	42
	43%	37%	53%a

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?
Base: All who know about air source heat pumps and currently do not have one installed

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	552	385	167	42	56	73	93	107	181	176	178	103	95
Weighted Base	619	421	198	51*	63*	99*	138*	127	142	215	226	110*	68*
Effective Base	483	332	151	38	51	67	84	102	169	159	160	93	85
Very likely	16	9	7	1	2	-	5	9	-	5	9	2	1
	3%	2%	3%	2%	2%	-	4%h	7%eh	-	2%	4%	2%	1%
Fairly likely	80	55	25	8	11	18	20	14	10	24	39	12	5
	13%	13%	13%	16%	17%h	18%h	14%	11%	7%	11%	18%l	10%	8%
Not very likely	271	194	77	14	31	53	68	54	51	93	102	49	28
	44%	46%	39%	28%	50%c	54%ch	50%ch	42%	36%	43%	45%	44%	41%
Not at all likely	251	163	89	28	20	27	45	52	81	93	76	48	35
	41%	39%	45%	54%def	31%	28%	32%	41%	57%defg	43%	33%	43%	51%j
SUMMARY CODES													
TOTAL LIKELY	97	64	32	9	12	18	25	22	10	29	48	14	6
	16%	15%	16%	18%h	20%h	18%h	18%h	17%h	7%	13%	21%l	12%	8%
TOTAL UNLIKELY	523	357	166	42	51	81	113	105	132	187	177	97	62
	84%	85%	84%	82%	80%	82%	82%	83%	93%cdefg	87%	79%	88%	92%j

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?
Base: All who know about air source heat pumps and currently do not have one installed

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	552	401	80	66	60	163	184	144	1	110	245	80	75	42	433	119
Weighted Base	619	498	75*	41*	59*	180	211	169	1**	109*	256	105*	102*	48*	485	134
Effective Base	483	361	77	61	51	142	161	129	1	95	215	73	68	37	378	105
Very likely	16	13	2	1	2	7	1	6	-	1	6	5	1	2	8	8
	3%	3%	3%	4%	4%f	4%f	*	4%	-	1%	3%	5%	1%	5%	2%	6%n
Fairly likely	80	68	7	3	12	18	28	22	-	16	34	16	9	6	69	11
	13%	14%	9%	7%	20%	10%	13%	13%	-	14%	13%	15%	9%	13%	14%	8%
Not very likely	271	228	31	11	15	81	102	72	1	30	118	39	59	25	203	68
	44%	46%c	42%	26%	26%	45%d	49%d	42%d	100%	28%	46%i	38%	58%ik	51%i	42%	51%
Not at all likely	251	189	35	26	29	73	80	69	-	62	98	45	33	15	205	46
	41%	38%	46%	63%a	50%	41%	38%	41%	-	57%jlm	38%	43%	32%	31%	42%	35%
SUMMARY CODES																
TOTAL LIKELY	97	81	9	4	14	25	29	28	-	17	40	21	10	9	77	19
	16%	16%	12%	11%	24%	14%	14%	17%	-	16%	16%	20%	10%	18%	16%	15%
TOTAL UNLIKELY	523	417	66	37	44	155	183	141	1	92	216	84	91	39	408	115
	84%	84%	88%	89%	76%	86%	86%	83%	100%	84%	84%	80%	90%	82%	84%	85%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?
Base: All who know about air source heat pumps and currently do not have one installed

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	552	10	52	29	34	51	66	41	101	59	24	62	23
Weighted Base	619	13**	64*	31**	43*	56*	70*	50*	110*	69*	27**	63*	23**
Effective Base	483	9	46	25	30	44	60	37	87	53	21	55	19
Very likely	16	-	2	1	-	1	3	1	-	3	4	1	-
	3%	-	3%	3%	-	2%	5%h	2%	-	4%	16%	2%	-
Fairly likely	80	2	13	2	11	13	6	10	11	6	1	6	-
	13%	11%	20%	6%	26%fhik	24%fhi	8%	21%	10%	8%	5%	9%	-
Not very likely	271	3	32	13	15	29	34	24	47	36	8	20	11
	44%	23%	49%	43%	34%	51%	48%	48%	43%	52%k	31%	32%	48%
Not at all likely	251	9	18	15	17	13	28	15	52	25	13	36	12
	41%	65%	28%	48%	40%	22%	40%	30%	47%be	36%	49%	57%begi	52%
SUMMARY CODES													
TOTAL LIKELY	97	2	15	3	11	15	9	11	11	9	5	7	-
	16%	11%	23%h	9%	26%h	26%h	12%	22%	10%	13%	20%	11%	-
TOTAL UNLIKELY	523	12	49	28	32	42	62	39	99	61	21	56	23
	84%	89%	77%	91%	74%	74%	88%	78%	90%bde	87%	80%	89%	100%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?
Base: All who know about air source heat pumps and currently do not have one installed

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	552	65	70	92	80	74	50	502	106	446	133	417	215	336
Weighted Base	619	59*	69*	105*	103*	105*	40*	579	137*	483	126	491	186	432
Effective Base	483	52	63	83	73	70	42	444	95	391	114	370	194	304
Very likely	16	1	-	6	2	4	-	16	8	8	4	12	5	12
	3%	2%	-	5%	2%	4%	-	3%	6%i	2%	4%	2%	2%	3%
Fairly likely	80	6	9	17	19	18	3	78	19	61	15	63	13	66
	13%	11%	12%	16%	19%	17%	7%	13%	14%	13%	12%	13%	7%	15%l
Not very likely	271	26	34	27	43	57	17	254	68	203	43	229	73	198
	44%	44%c	49%c	26%	42%c	55%c	43%	44%c	50%	42%	34%	47%j	39%	46%
Not at all likely	251	26	27	55	39	25	20	231	41	210	64	187	95	157
	41%	44%e	39%	53%eg	38%	24%	51%e	40%e	30%	44%h	51%k	38%	51%m	36%
SUMMARY CODES														
TOTAL LIKELY	97	7	9	22	21	22	3	94	28	69	20	75	18	77
	16%	12%	12%	21%f	20%	21%	7%	16%	20%	14%	16%	15%	10%	18%l
TOTAL UNLIKELY	523	52	61	82	82	83	37	485	109	413	107	416	168	355
	84%	88%	88%	79%	80%	79%	93%c	84%	80%	86%	84%	85%	90%m	82%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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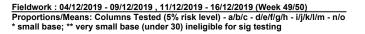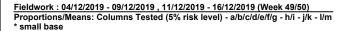Table 23   Page 122

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?
Base: All who know about air source heat pumps and currently do not have one installed

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	552	466	37	39	7	1	2	481	5
Weighted Base	619	531	42*	39*	5**	1**	2**	548	4**
Effective Base	483	408	34	33	6	1	2	422	5
Very likely	16	14	2	-	-	-	-	14	-
	3%	3%	6%	-	-	-	-	3%	-
Fairly likely	80	71	4	5	1	-	-	74	-
	13%	13%	8%	14%	14%	-	-	13%	-
Not very likely	271	233	16	19	2	-	1	242	2
	44%	44%	38%	47%	39%	-	73%	44%	49%
Not at all likely	251	213	20	15	3	1	*	219	2
	41%	40%	47%	39%	47%	100%	27%	40%	51%
SUMMARY CODES									
TOTAL LIKELY	97	84	6	5	1	-	-	87	-
	16%	16%	14%	14%	14%	-	-	16%	-
TOTAL UNLIKELY	523	446	36	34	5	1	2	461	4
	84%	84%	86%	86%	86%	100%	100%	84%	100%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years?
Base: All who know about air source heat pumps and currently do not have one installed

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	552	517	10
Weighted Base	619	583	10**
Effective Base	483	451	9
Very likely	16	15	1
	3%	3%	10%
Fairly likely	80	79	-
	13%	14%	-
Not very likely	271	257	3
	44%	44%	28%
Not at all likely	251	232	6
	41%	40%	62%
SUMMARY CODES			
TOTAL LIKELY	97	94	1
	16%	16%	10%
TOTAL UNLIKELY	523	489	9
	84%	84%	90%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Very likely	16	9	7	1	2	-	5	9	-	5	9	2	1
	*	*	*	*	*	-	1%h	1%cdeh	-	*	1%l	*	*
Fairly likely	80	55	25	8	11	18	20	14	10	24	39	12	5
	2%	3%b	1%	1%	2%	3%h	3%h	2%	1%	2%l	3%kl	1%	1%
Not very likely	271	194	77	14	31	53	68	54	51	93	102	49	28
	6%	9%b	4%	3%	4%	8%cdh	10%cdh	9%cdh	5%c	9%kl	8%l	6%l	3%
Not at all likely	251	163	89	28	20	27	45	52	81	93	76	48	35
	6%	8%b	4%	5%	3%	4%	6%d	8%cde	8%cde	9%jkl	6%l	5%l	3%
SUMMARY CODES													
TOTAL LIKELY	97	64	32	9	12	18	25	22	10	29	48	14	6
	2%	3%b	1%	2%	2%	3%h	3%h	4%h	1%	3%l	4%kl	2%l	1%
TOTAL UNLIKELY	523	357	166	42	51	81	113	105	132	187	177	97	62
	12%	17%b	8%	7%	7%	12%cd	16%cd	17%cde	14%cd	18%jkl	14%l	11%l	6%
Not Aware	3571	1624	1947	505	635	555	575	493	807	802	1055	771	943
	85%	79%	90%a	90%efgh	90%efgh	85%g	80%	79%	85%fg	78%	82%	87%ij	93%ijk
Already have them installed	22	15	7	3	5	1	5	3	4	7	9	3	3
	1%	1%	*	*	1%	*	1%	*	*	1%	1%	*	*

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

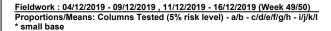|	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Very likely	16	13	2	1	2	7	1	6	-	1	6	5	1	2	8	8
	*	*	*	*	*	*	*	1%f	-	*	*	1%	*	1%	*	1%n
Fairly likely	80	68	7	3	12	18	28	22	-	16	34	16	9	6	69	11
	2%	2%bc	1%	*	2%	1%	2%	3%e	-	2%	2%	2%	1%	1%	2%	1%
Not very likely	271	228	31	11	15	81	102	72	1	30	118	39	59	25	203	68
	6%	8%bc	4%c	2%	2%	6%d	8%d	9%de	5%	4%	8%ik	5%	8%ik	6%	6%	8%
Not at all likely	251	189	35	26	29	73	80	69	-	62	98	45	33	15	205	46
	6%	7%c	5%	4%	5%	5%	6%	9%def	-	7%m	7%m	6%	5%	3%	6%	5%
SUMMARY CODES																
TOTAL LIKELY	97	81	9	4	14	25	29	28	-	17	40	21	10	9	77	19
	2%	3%bc	1%	1%	2%	2%	2%	4%e	-	2%	3%	3%	1%	2%	2%	2%
TOTAL UNLIKELY	523	417	66	37	44	155	183	141	1	92	216	84	91	39	408	115
	12%	15%bc	9%c	6%	7%	11%d	14%d	18%def	5%	11%	15%ikm	11%	13%	9%	12%	13%
Not Aware	3571	2283	640	585	583	1218	1136	619	12	745	1185	680	588	374	2816	755
	85%	82%	90%a	93%ab	91%efg	87%g	84%g	77%	95%	87%j	82%	86%j	85%	87%j	85%	84%
Already have them installed	22	19	-	2	2	6	3	11	-	3	4	3	3	9	17	4
	1%	1%b	-	*	*	*	*	1%def	-	*	*	*	*	2%ijkl	1%	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
								GOVERNMENT OFFICE REGION					
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Very likely	16	-	2	1	-	1	3	1	-	3	4	1	-
	*	-	*	*	-	*	1%h	*	-	1%h	2%cdghk	*	-
Fairly likely	80	2	13	2	11	13	6	10	11	6	1	6	-
	2%	1%	3%c	1%	4%cj	4%cj	1%	2%	2%	2%	1%	2%	-
Not very likely	271	3	32	13	15	29	34	24	47	36	8	20	11
	6%	2%	7%a	4%	5%	8%acg	9%acg	4%	8%acg	10%acdgjk	4%	6%	9%acg
Not at all likely	251	9	18	15	17	13	28	15	52	25	13	36	12
	6%	5%	4%	4%	6%	3%	7%beg	3%	9%bceg	7%g	6%g	10%bceg	10%bceg
SUMMARY CODES													
TOTAL LIKELY	97	2	15	3	11	15	9	11	11	9	5	7	-
	2%	1%	3%c	1%	4%c	4%cl	2%	2%	2%	2%	3%	2%	-
TOTAL UNLIKELY	523	12	49	28	32	42	62	39	99	61	21	56	23
	12%	7%	11%	8%	10%	11%g	16%abcg	7%	17%abcdegj	17%abcdeg	11%	16%abcg	20%abcdegj
Not Aware	3571	156	395	313	261	312	320	504	463	290	174	288	94
	85%	91%efhikl	86%h	90%efhikl	85%	84%	82%	91%bdefhikl	80%	80%	87%	82%	80%
Already have them installed	22	1	3	2	1	3	1	-	4	1	1	2	-
	1%	1%g	1%	1%	*	1%g	*	-	1%	*	*	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
		Q.33 HOUSEHOLD INCOME					Q.33/Q34 LOW INCOME VULNERABLE GROUP		PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD		Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD.		Q.31 PENSIONERS LIVING IN THE HOUSEHOLD	
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Very likely	16	1	-	6	2	4	-	16	8	8	4	12	5	12
	*	*	-	1%abf	*	1%	-	*	1%i	*	1%	*	*	*
Fairly likely	80	6	9	17	19	18	3	78	19	61	15	63	13	66
	2%	1%	2%	3%af	4%afg	4%afg	1%	2%	2%	2%	2%	2%	1%	2%l
Not very likely	271	26	34	27	43	57	17	254	68	203	43	229	73	198
	6%	4%	7%a	6%	9%af	13%abcfg	5%	7%a	6%	7%	5%	7%j	6%	7%
Not at all likely	251	26	27	55	39	25	20	231	41	210	64	187	95	157
	6%	4%	6%	11%abefg	8%a	6%	6%	6%	4%	7%h	7%	6%	8%m	5%
SUMMARY CODES														
TOTAL LIKELY	97	7	9	22	21	22	3	94	28	69	20	75	18	77
	2%	1%	2%	5%abfg	4%afg	5%abfg	1%	2%af	2%	2%	2%	2%	1%	3%l
TOTAL UNLIKELY	523	52	61	82	82	83	37	485	109	413	107	416	168	355
	12%	8%	13%a	17%afg	17%afg	18%afg	10%	13%a	10%	13%h	12%	12%	14%	12%
Not Aware	3571	552	392	384	390	345	315	3256	997	2574	731	2829	1020	2542
	85%	90%bcdeg	85%cde	78%	79%	76%	88%cdeg	84%cde	87%i	84%	85%	85%	84%	85%
Already have them installed	22	4	1	2	2	6	3	19	12	10	8	14	9	13
	1%	1%	*	*	*	1%	1%	*	1%i	*	1%	*	1%	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Very likely	16	14	2	-	-	-	-	14	-
	*	*	2%ac	-	-	-	-	*	-
Fairly likely	80	71	4	5	1	-	-	74	-
	2%	2%	2%	2%	2%	-	-	2%	-
Not very likely	271	233	16	19	2	-	1	242	2
	6%	6%	10%	6%	6%	-	22%	7%	5%
Not at all likely	251	213	20	15	3	1	*	219	2
	6%	6%	12%ac	5%	8%	5%	8%	6%	5%
SUMMARY CODES									
TOTAL LIKELY	97	84	6	5	1	-	-	87	-
	2%	2%	4%	2%	2%	-	-	2%	-
TOTAL UNLIKELY	523	446	36	34	5	1	2	461	4
	12%	12%	22%ac	11%	14%	5%	30%	12%	10%
Not Aware	3571	3135	116	257	28	10	3	3125	39
	85%	85%b	72%	86%b	84%	95%	47%	85%	90%
Already have them installed	22	15	3	2	-	-	1	18	-
	1%	*	2%a	1%	-	-	23%	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.43 How likely do you think you would be to install an air source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Very likely	16	15	1
	*	*	1%
Fairly likely	80	79	-
	2%	2%	-
Not very likely	271	257	3
	6%	7%	3%
Not at all likely	251	232	6
	6%	7%	8%
SUMMARY CODES			
TOTAL LIKELY	97	94	1
	2%	3%	1%
TOTAL UNLIKELY	523	489	9
	12%	14%	11%
Not Aware	3571	2890	70
	85%	83%	88%
Already have them installed	22	21	-
	1%	1%	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?
Base: All who know about ground source heat pumps and currently do not have one installed

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	720	495	225	55	75	94	117	144	235	228	230	134	128
Weighted Base	806	543	263	63*	84*	131*	175	167	186	280	288	144	94
Effective Base	630	426	204	49	69	86	108	136	218	205	207	121	114
Very likely	15	10	5	1	-	2	8	5	-	6	7	2	1
	2%	2%	2%	1%	-	1%	5%h	3%h	-	2%	2%	1%	1%
Fairly likely	93	56	37	9	11	17	23	20	13	21	49	18	5
	11%	10%	14%	14%	13%	13%	13%	12%	7%	7%	17%il	12%	5%
Not very likely	315	228	86	18	35	62	70	63	66	109	113	61	32
	39%	42%b	33%	29%	42%	47%c	40%	38%	35%	39%	39%	43%	34%
Not at all likely	383	248	135	35	38	51	74	78	108	145	119	63	56
	48%	46%	51%	56%	45%	38%	42%	47%	58%efg	52%j	41%	43%	60%jk
SUMMARY CODES													
TOTAL LIKELY	108	66	42	10	11	19	31	25	13	26	56	20	6
	13%	12%	16%	15%	13%	14%h	18%h	15%h	7%	9%	19%il	14%	6%
TOTAL UNLIKELY	698	477	222	53	73	113	144	142	174	254	232	124	88
	87%	88%	84%	85%	87%	86%	82%	85%	93%efg	91%j	81%	86%	94%j

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?
Base: All who know about ground source heat pumps and currently do not have one installed

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	720	523	109	81	91	212	230	184	2	152	310	115	95	48	543	177
Weighted Base	806	649	99	50*	90*	240	265	210	1**	146	321	149	133*	57*	611	196
Effective Base	630	472	104	75	79	185	201	164	2	131	273	105	87	42	473	157
Very likely	15	13	2	1	2	3	6	5	-	3	1	6	3	3	11	4
	2%	2%	2%	2%	2%	1%	2%	2%	-	2%	*	4%j	2%	5%j	2%	2%
Fairly likely	93	77	9	3	12	24	34	22	-	13	45	19	10	5	78	15
	11%	12%	9%	6%	14%	10%	13%	10%	-	9%	14%	13%	8%	8%	13%	7%
Not very likely	315	264	36	13	21	88	122	83	1	47	130	47	68	23	234	81
	39%	41%c	37%	26%	23%	37%d	46%d	39%d	100%	32%	41%	32%	51%ik	40%	38%	41%
Not at all likely	383	296	51	33	55	124	104	100	-	83	145	77	51	27	287	96
	48%	46%	52%	66%a	61%f	52%f	39%	48%	-	57%jl	45%	52%	39%	47%	47%	49%
SUMMARY CODES																
TOTAL LIKELY	108	90	11	4	14	27	40	27	-	17	46	25	13	7	89	19
	13%	14%	11%	8%	16%	11%	15%	13%	-	11%	14%	17%	10%	13%	15%	9%
TOTAL UNLIKELY	698	560	88	46	76	213	225	183	1	130	276	124	120	50	521	177
	87%	86%	89%	92%	84%	89%	85%	87%	100%	89%	86%	83%	90%	87%	85%	91%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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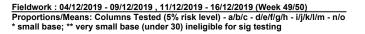
Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?
Base: All who know about ground source heat pumps and currently do not have one installed

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	720	16	72	45	45	70	72	45	119	80	48	81	27
Weighted Base	806	21**	83*	49*	54*	79*	78*	59*	133	89*	50*	85*	27**
Effective Base	630	15	62	39	39	61	65	41	103	70	42	71	23
Very likely	15	-	4	1	-	-	4	2	4	-	1	-	-
	2%	-	4%	2%	-	-	6%ik	3%	3%	-	2%	-	-
Fairly likely	93	1	10	4	11	16	8	9	9	6	8	10	-
	11%	7%	12%	9%	21%hi	21%hi	11%	14%	6%	7%	15%	12%	-
Not very likely	315	7	30	17	25	37	29	24	50	46	12	24	13
	39%	32%	37%	35%	46%j	47%jk	37%	41%	38%	52%jk	24%	28%	49%
Not at all likely	383	13	39	26	18	25	36	24	71	37	29	50	14
	48%	61%	47%	54%e	33%	32%	46%	41%	53%de	42%	58%de	59%dei	51%
SUMMARY CODES													
TOTAL LIKELY	108	1	13	5	11	16	13	10	12	6	9	10	-
	13%	7%	16%	11%	21%i	21%hi	16%	17%	9%	7%	18%	12%	-
TOTAL UNLIKELY	698	19	70	43	43	62	66	49	121	83	41	74	27
	87%	93%	84%	89%	79%	79%	84%	83%	91%e	93%de	82%	88%	100%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?
Base: All who know about ground source heat pumps and currently do not have one installed

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	720	92	83	100	114	102	72	648	137	583	168	550	279	441
Weighted Base	806	78*	82*	118*	146	139*	57*	749	187	620	162	642	243	564
Effective Base	630	76	75	91	103	95	61	573	123	512	146	485	252	398
Very likely	15	-	-	6	2	4	-	15	11	4	6	9	3	12
	2%	-	-	5%	1%	3%	-	2%	6%i	1%	4%	1%	1%	2%
Fairly likely	93	10	10	20	24	13	5	88	22	70	14	78	20	73
	11%	13%	13%	17%	16%	9%	8%	12%	12%	11%	9%	12%	8%	13%
Not very likely	315	33	36	27	49	65	22	293	69	246	48	265	89	226
	39%	42%c	44%c	23%	33%	47%c	39%c	39%c	37%	40%	30%	41%j	37%	40%
Not at all likely	383	36	36	65	71	57	30	354	84	300	94	290	131	253
	48%	46%	44%	55%	49%	41%	53%	47%	45%	48%	58%k	45%	54%m	45%
SUMMARY CODES														
TOTAL LIKELY	108	10	10	26	25	17	5	103	34	74	20	88	23	85
	13%	13%	13%	22%fg	17%	12%	8%	14%	18%	12%	13%	14%	9%	15%l
TOTAL UNLIKELY	698	68	72	92	120	123	52	646	153	545	142	555	220	478
	87%	87%	87%	78%	83%	88%	92%c	86%c	82%	88%	87%	86%	91%m	85%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?
Base: All who know about ground source heat pumps and currently do not have one installed

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	720	611	48	48	8	2	3	625	6
Weighted Base	806	695	52*	49*	6**	2**	3**	709	5**
Effective Base	630	535	44	41	7	2	3	548	6
Very likely	15	11	1	4	-	-	-	14	-
	2%	2%	2%	8%a	-	-	-	2%	-
Fairly likely	93	80	5	6	1	-	-	82	-
	11%	12%	9%	13%	23%	-	-	12%	-
Not very likely	315	275	19	19	1	-	-	280	2
	39%	40%	37%	40%	13%	-	-	40%	42%
Not at all likely	383	329	27	20	4	2	3	332	3
	48%	47%	51%	40%	64%	100%	100%	47%	58%
SUMMARY CODES									
TOTAL LIKELY	108	91	6	10	1	-	-	97	-
	13%	13%	11%	20%	23%	-	-	14%	-
TOTAL UNLIKELY	698	604	46	39	4	2	3	612	5
	87%	87%	89%	80%	77%	100%	100%	86%	100%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Table 25   Page 135

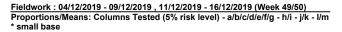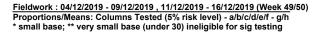*BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)*

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years?
Base: All who know about ground source heat pumps and currently do not have one installed

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	720	675	12
Weighted Base	806	760	13**
Effective Base	630	590	11
Very likely	15	15	1
	2%	2%	8%
Fairly likely	93	90	2
	11%	12%	13%
Not very likely	315	293	3
	39%	39%	27%
Not at all likely	383	362	7
	48%	48%	53%
SUMMARY CODES			
TOTAL LIKELY	108	105	3
	13%	14%	21%
TOTAL UNLIKELY	698	655	10
	87%	86%	79%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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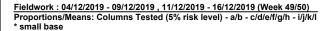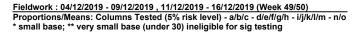Table 26   Page 136

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Very likely	15	10	5	1	-	2	8	5	-	6	7	2	1
	*	1%	*	*	-	*	1%dh	1%dh	-	1%	1%	*	*
Fairly likely	93	56	37	9	11	17	23	20	13	21	49	18	5
	2%	3%b	2%	2%	2%	3%	3%h	3%h	1%	2%l	4%ikl	2%l	*
Not very likely	315	228	86	18	35	62	70	63	66	109	113	61	32
	7%	11%b	4%	3%	5%	9%cd	10%cd	10%cdh	7%c	11%kl	9%l	7%l	3%
Not at all likely	383	248	135	35	38	51	74	78	108	145	119	63	56
	9%	12%b	6%	6%	5%	8%	10%cd	13%cde	11%cde	14%jkl	9%l	7%	6%
SUMMARY CODES													
TOTAL LIKELY	108	66	42	10	11	19	31	25	13	26	56	20	6
	3%	3%b	2%	2%	2%	3%h	4%cdh	4%cdh	1%	3%l	4%ikl	2%l	1%
TOTAL UNLIKELY	698	477	222	53	73	113	144	142	174	254	232	124	88
	17%	23%b	10%	10%	10%	17%cd	20%cd	23%cdeh	18%cd	25%jkl	18%kl	14%l	9%
Not Aware	3394	1511	1883	496	616	523	542	455	762	740	998	739	917
	81%	73%	88%a	89%efgh	88%efgh	80%g	75%	73%	80%fg	72%	77%i	84%ij	90%ijk
Already have them installed	11	6	5	-	3	1	2	2	4	4	3	1	4
	*	*	*	-	*	*	*	*	*	*	*	*	*

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Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Very likely	15	13	2	1	2	3	6	5	-	3	1	6	3	3	11	4
	*	*	*	*	*	*	*	1%	-	*	*	1%j	*	1%j	*	*
Fairly likely	93	77	9	3	12	24	34	22	-	13	45	19	10	5	78	15
	2%	3%bc	1%	*	2%	2%	3%	3%	-	2%	3%im	2%	1%	1%	2%	2%
Not very likely	315	264	36	13	21	88	122	83	1	47	130	47	68	23	234	81
	7%	9%bc	5%c	2%	3%	6%d	9%de	10%de	12%	5%	9%ikm	6%	10%ikm	5%	7%	9%
Not at all likely	383	296	51	33	55	124	104	100	-	83	145	77	51	27	287	96
	9%	11%bc	7%	5%	9%	9%	8%	13%def	-	10%	10%m	10%	7%	6%	9%	11%
SUMMARY CODES																
TOTAL LIKELY	108	90	11	4	14	27	40	27	-	17	46	25	13	7	89	19
	3%	3%bc	2%	1%	2%	2%	3%	3%	-	2%	3%	3%	2%	2%	3%	2%
TOTAL UNLIKELY	698	560	88	46	76	213	225	183	1	130	276	124	120	50	521	177
	17%	20%c	12%c	7%	12%	15%d	17%d	23%def	12%	15%	19%im	16%	17%m	12%	16%	20%n
Not Aware	3394	2141	615	578	553	1161	1081	584	11	709	1117	637	560	370	2699	695
	81%	76%	86%a	92%ab	86%fg	83%g	80%g	73%	88%	83%j	77%	81%	81%	86%jkl	81%o	78%
Already have them installed	11	9	1	1	1	2	4	5	-	1	7	2	-	2	9	3
	*	*	*	*	*	*	*	1%	-	*	*	*	-	1%	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Very likely	15	-	4	1	-	-	4	2	4	-	1	-	-
	*	-	1%	*	-	-	1%	*	1%	-	1%	-	-
Fairly likely	93	1	10	4	11	16	8	9	9	6	8	10	-
	2%	1%	2%	1%	4%	4%acghl	2%	2%	2%	2%	4%l	3%	-
Not very likely	315	7	30	17	25	37	29	24	50	46	12	24	13
	7%	4%	7%	5%	8%g	10%acg	7%	4%	9%cg	13%abcfgjk	6%	7%	11%acg
Not at all likely	383	13	39	26	18	25	36	24	71	37	29	50	14
	9%	7%	9%g	8%	6%	7%	9%g	4%	12%cdeg	10%g	14%abcdeg	14%abcdefg	12%g
SUMMARY CODES													
TOTAL LIKELY	108	1	13	5	11	16	13	10	12	6	9	10	-
	3%	1%	3%	2%	4%	4%acgl	3%	2%	2%	2%	4%l	3%	-
TOTAL UNLIKELY	698	19	70	43	43	62	66	49	121	83	41	74	27
	17%	11%	15%g	12%	14%g	17%g	17%g	9%	21%abcdg	23%abcdfg	20%acg	21%abcdg	23%acdg
Not Aware	3394	150	379	298	247	291	313	494	442	271	152	269	90
	81%	88%efhijkl	82%hi	86%efhijkl	81%	78%	80%	89%bdefhijkl	77%	75%	75%	76%	77%
Already have them installed	11	-	-	1	5	1	1	1	2	1	-	-	-
	*	-	-	*	2%bgk	*	*	*	*	*	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Very likely	15	-	-	6	2	4	-	15	11	4	6	9	3	12
	*	-	-	1%abfg	*	1%a	-	*	1%i	*	1%	*	*	*
Fairly likely	93	10	10	20	24	13	5	88	22	70	14	78	20	73
	2%	2%	2%	4%afg	5%afg	3%	1%	2%	2%	2%	2%	2%	2%	2%
Not very likely	315	33	36	27	49	65	22	293	69	246	48	265	89	226
	7%	5%	8%	6%	10%ac	14%abcfg	6%	8%a	6%	8%	6%	8%j	7%	8%
Not at all likely	383	36	36	65	71	57	30	354	84	300	94	290	131	253
	9%	6%	8%	13%abfg	14%abfg	13%ab	8%	9%a	7%	10%h	11%	9%	11%m	8%
SUMMARY CODES														
TOTAL LIKELY	108	10	10	26	25	17	5	103	34	74	20	88	23	85
	3%	2%	2%	5%abfg	5%abfg	4%	1%	3%	3%	2%	2%	3%	2%	3%
TOTAL UNLIKELY	698	68	72	92	120	123	52	646	153	545	142	555	220	478
	17%	11%	16%a	19%a	24%abfg	27%abcfg	15%	17%a	13%	18%h	16%	17%	18%	16%
Not Aware	3394	535	378	372	348	311	299	3095	957	2438	699	2683	968	2416
	81%	87%bcdeg	82%cde	76%e	70%	68%	84%cde	80%cde	83%i	80%	81%	80%	80%	81%
Already have them installed	11	2	2	1	1	5	2	9	2	9	3	8	4	7
	*	*	*	*	*	1%g	*	*	*	*	*	*	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Very likely	15	11	1	4	-	-	-	14	-
	*	*	1%	1%a	-	-	-	*	-
Fairly likely	93	80	5	6	1	-	-	82	-
	2%	2%	3%	2%	4%	-	-	2%	-
Not very likely	315	275	19	19	1	-	-	280	2
	7%	7%	12%a	6%	2%	-	-	8%	5%
Not at all likely	383	329	27	20	4	2	3	332	3
	9%	9%	17%ac	7%	11%	18%	42%	9%	7%
SUMMARY CODES									
TOTAL LIKELY	108	91	6	10	1	-	-	97	-
	3%	2%	4%	3%	4%	-	-	3%	-
TOTAL UNLIKELY	698	604	46	39	4	2	3	612	5
	17%	16%	29%ac	13%	13%	18%	42%	17%	12%
Not Aware	3394	2978	106	250	28	8	4	2974	39
	81%	81%b	66%	83%b	83%	82%	58%	81%	88%
Already have them installed	11	8	3	1	-	-	-	8	-
	*	*	2%a	*	-	-	-	*	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.44 How likely do you think you would be to install a ground source heat pump in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Very likely	15	15	1
	*	*	1%
Fairly likely	93	90	2
	2%	3%	2%
Not very likely	315	293	3
	7%	8%	4%
Not at all likely	383	362	7
	9%	10%	8%
SUMMARY CODES			
TOTAL LIKELY	108	105	3
	3%	3%	3%
TOTAL UNLIKELY	698	655	10
	17%	19%	13%
Not Aware	3394	2724	67
	81%	78%	84%
Already have them installed	11	10	-
	*	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years?
Base: All who know about a biomass and currently do not have one installed

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	810	546	264	66	96	111	134	153	250	253	259	142	156
Weighted Base	905	593	312	73*	109*	152	199	175	197	314	325	152	114
Effective Base	707	468	239	59	88	101	123	144	229	229	234	127	137
Very likely	8	6	1	-	-	3	2	3	-	-	5	1	1
	1%	1%	*	-	-	2%	1%	2%	-	-	2%	1%	1%
Fairly likely	94	60	34	12	17	22	25	14	5	25	45	17	7
	10%	10%	11%	16%h	16%h	14%h	12%h	8%h	3%	8%	14%il	11%	6%
Not very likely	353	244	109	23	47	65	83	75	59	126	126	62	39
	39%	41%	35%	32%	44%h	43%h	42%h	43%h	30%	40%	39%	41%	34%
Not at all likely	451	283	168	38	44	63	90	83	133	163	149	72	67
	50%	48%	54%	52%	40%	41%	45%	47%	67%cdefg	52%	46%	48%	59%j
SUMMARY CODES													
TOTAL LIKELY	102	66	36	12	17	25	26	17	5	25	51	18	8
	11%	11%	11%	16%h	16%h	16%h	13%h	10%h	3%	8%	16%il	12%	7%
TOTAL UNLIKELY	803	527	276	62	91	127	173	158	192	289	275	134	105
	89%	89%	89%	84%	84%	84%	87%	90%	97%cdefg	92%j	84%	88%	93%j

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years?
Base: All who know about a biomass and currently do not have one installed

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	810	564	129	110	102	253	255	198	2	173	341	128	108	60	605	205
Weighted Base	905	710	118	68	96*	282	297	228	1**	163	357	163	152*	70*	675	230
Effective Base	707	511	123	101	86	219	226	176	2	148	302	116	98	53	527	180
Very likely	8	7	-	1	-	1	5	2	-	-	1	1	4	2	5	3
	1%	1%	-	1%	-	*	2%	1%	-	-	*	1%	3%j	2%	1%	1%
Fairly likely	94	70	13	8	10	31	35	18	-	10	32	24	16	12	71	23
	10%	10%	11%	11%	10%	11%	12%	8%	-	6%	9%	15%i	11%	17%i	10%	10%
Not very likely	353	289	45	17	22	113	135	83	1	51	145	63	66	27	263	90
	39%	41%c	38%	25%	23%	40%d	45%d	36%d	47%	31%	41%i	39%	44%i	38%	39%	39%
Not at all likely	451	344	61	42	65	138	122	125	1	103	179	74	65	30	336	115
	50%	48%	51%	62%a	67%ef	49%	41%	55%f	53%	63%jkl m	50%	45%	43%	42%	50%	50%
SUMMARY CODES																
TOTAL LIKELY	102	77	13	8	10	32	40	21	-	10	33	26	20	14	76	26
	11%	11%	11%	12%	10%	11%	13%	9%	-	6%	9%	16%i	13%	20%ij	11%	11%
TOTAL UNLIKELY	803	633	105	59	87	250	257	208	1	153	325	137	132	56	599	204
	89%	89%	89%	88%	90%	89%	87%	91%	100%	94%km	91%m	84%	87%	80%	89%	89%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Table 27

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years?
Base: All who know about a biomass and currently do not have one installed

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	810	14	91	63	57	69	71	55	125	78	55	97	35
Weighted Base	905	18**	96*	73*	70*	77*	77*	67*	140	92*	59*	100*	36**
Effective Base	707	13	77	57	50	61	64	48	109	68	48	85	29
Very likely	8	-	-	-	-	2	1	1	-	2	2	-	-
	1%	-	-	-	-	2%	2%	1%	-	2%	3%	-	-
Fairly likely	94	2	7	2	12	11	4	12	13	10	10	10	1
	10%	10%	7%	3%	18%cf	15%c	5%	18%cf	9%	11%	17%c	10%	2%
Not very likely	353	5	40	24	30	39	34	31	46	45	15	27	18
	39%	29%	42%	32%	42%	50%hjk	45%jk	45%jk	33%	49%hjk	25%	27%	52%
Not at all likely	451	11	50	47	28	26	37	24	81	35	33	63	17
	50%	61%	52%e	65%degi	40%	33%	48%	35%	58%degi	38%	55%e	63%degi	46%
SUMMARY CODES													
TOTAL LIKELY	102	2	7	2	12	13	5	13	13	12	12	10	1
	11%	10%	7%	3%	18%c	17%c	7%	19%bc	9%	13%	19%bcf	10%	2%
TOTAL UNLIKELY	803	16	90	71	58	64	72	54	127	80	48	90	35
	89%	90%	93%gj	97%degj	82%	83%	93%j	81%	91%	87%	81%	90%	98%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years?
Base: All who know about a biomass and currently do not have one installed

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	810	109	96	113	121	95	85	725	164	646	196	612	300	510
Weighted Base	905	88*	95*	134	157	136*	63*	842	217	688	188	715	261	644
Effective Base	707	91	86	102	111	89	71	643	146	566	167	541	266	459
Very likely	8	-	-	3	2	1	-	8	7	1	3	5	-	8
	1%	-	-	2%	1%	1%	-	1%	3%i	*	2%	1%	-	1%
Fairly likely	94	5	11	14	21	16	*	94	34	60	13	81	12	82
	10%	6%	12%f	11%f	13%f	12%f	*	11%f	16%i	9%	7%	11%	5%	13%l
Not very likely	353	28	42	45	50	54	19	334	93	260	60	292	89	264
	39%	32%	44%	34%	32%	40%	30%	40%	43%	38%	32%	41%j	34%	41%
Not at all likely	451	54	42	72	86	65	44	406	83	368	112	337	160	290
	50%	62%bg	44%	54%	54%	47%	70%bcdeg	48%	38%	53%h	60%k	47%	61%m	45%
SUMMARY CODES														
TOTAL LIKELY	102	5	11	17	22	18	*	102	41	61	16	86	12	90
	11%	6%	12%f	13%f	14%f	13%f	*	12%f	19%i	9%	8%	12%	5%	14%l
TOTAL UNLIKELY	803	83	84	117	135	118	63	740	176	627	173	629	249	554
	89%	94%	88%	87%	86%	87%	100%bcdeg	88%	81%	91%h	92%	88%	95%m	86%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years?
Base: All who know about a biomass and currently do not have one installed

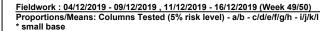| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	810	686	52	59	7	1	5	699	6
Weighted Base	905	781	57*	57*	6**	1**	4**	794	5**
Effective Base	707	601	47	50	6	1	4	612	6
Very likely	8	6	1	-	-	-	-	8	-
	1%	1%	2%	-	-	-	-	1%	-
Fairly likely	94	79	5	9	-	-	1	83	-
	10%	10%	9%	15%	-	-	38%	10%	-
Not very likely	353	312	20	19	2	-	-	316	2
	39%	40%	35%	33%	36%	-	-	40%	42%
Not at all likely	451	384	31	29	4	1	2	387	3
	50%	49%	54%	51%	64%	100%	62%	49%	58%
SUMMARY CODES									
TOTAL LIKELY	102	85	6	9	-	-	1	91	-
	11%	11%	11%	15%	-	-	38%	11%	-
TOTAL UNLIKELY	803	696	51	48	6	1	2	703	5
	89%	89%	89%	85%	100%	100%	62%	89%	100%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years?
Base: All who know about a biomass and currently do not have one installed

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	810	754	15
Weighted Base	905	847	16**
Effective Base	707	659	14
Very likely	8	8	-
	1%	1%	-
Fairly likely	94	86	4
	10%	10%	25%
Not very likely	353	333	2
	39%	39%	13%
Not at all likely	451	421	10
	50%	50%	62%
SUMMARY CODES			
TOTAL LIKELY	102	94	4
	11%	11%	25%
TOTAL UNLIKELY	803	753	12
	89%	89%	75%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
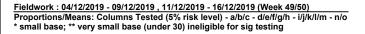**Proportions/Means: Columns Tested (5% risk level) - a/b**
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Very likely	8	6	1	-	-	3	2	3	-	-	5	1	1
	*	*	*	-	-	*h	*	*h	-	-	*	*	*
Fairly likely	94	60	34	12	17	22	25	14	5	25	45	17	7
	2%	3%b	2%	2%h	2%h	3%h	3%h	2%h	1%	2%l	4%kl	2%l	1%
Not very likely	353	244	109	23	47	65	83	75	59	126	126	62	39
	8%	12%b	5%	4%	7%	10%ch	12%cdh	12%cdh	6%	12%kl	10%kl	7%l	4%
Not at all likely	451	283	168	38	44	63	90	83	133	163	149	72	67
	11%	14%b	8%	7%	6%	10%d	12%cd	13%cd	14%cde	16%jkl	12%kl	8%	7%
SUMMARY CODES													
TOTAL LIKELY	102	66	36	12	17	25	26	17	5	25	51	18	8
	2%	3%b	2%	2%h	2%h	4%h	4%h	3%h	1%	2%l	4%kl	2%l	1%
TOTAL UNLIKELY	803	527	276	62	91	127	173	158	192	289	275	134	105
	19%	26%b	13%	11%	13%	19%cd	24%cd	25%cdeh	20%cd	28%jkl	21%kl	15%l	10%
Not Aware	3270	1446	1824	480	591	495	513	444	747	700	952	723	895
	78%	70%	85%a	86%efgh	84%efgh	76%	71%	71%	78%fg	68%	74%i	82%ij	88%ijk
Already have them installed	36	21	16	6	4	8	7	4	8	10	12	9	5
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Very likely	8	7	-	1	-	1	5	2	-	-	1	1	4	2	5	3
	*	*	-	*	-	*	*	*	-	-	*	*	1%ij	*	*	*
Fairly likely	94	70	13	8	10	31	35	18	-	10	32	24	16	12	71	23
	2%	3%c	2%	1%	2%	2%	3%	2%	-	1%	2%	3%i	2%	3%i	2%	3%
Not very likely	353	289	45	17	22	113	135	83	1	51	145	63	66	27	263	90
	8%	10%bc	6%c	3%	3%	8%d	10%d	10%d	5%	6%	10%im	8%	10%i	6%	8%	10%
Not at all likely	451	344	61	42	65	138	122	125	1	103	179	74	65	30	336	115
	11%	12%bc	8%	7%	10%	10%	9%	16%def	6%	12%m	12%m	9%	9%	7%	10%	13%n
SUMMARY CODES																
TOTAL LIKELY	102	77	13	8	10	32	40	21	-	10	33	26	20	14	76	26
	2%	3%c	2%	1%	2%	2%	3%	3%	-	1%	2%	3%i	3%i	3%i	2%	3%
TOTAL UNLIKELY	803	633	105	59	87	250	257	208	1	153	325	137	132	56	599	204
	19%	23%bc	15%c	9%	13%	18%d	19%d	26%def	12%	18%m	22%ikm	17%	19%m	13%	18%	23%n
Not Aware	3270	2062	589	560	542	1111	1039	565	11	688	1074	621	531	357	2613	658
	78%	74%	82%a	89%ab	84%efg	79%g	77%g	71%	88%	80%j	74%	79%j	77%	83%jl	79%o	74%
Already have them installed	36	28	7	1	5	10	15	5	-	4	14	4	11	3	31	5
	1%	1%c	1%c	*	1%	1%	1%	1%	-	1%	1%	1%	2%	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years? - BASED ON ALL RESPONDENTS
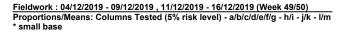**Base: All Adults in UK**

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Very likely	8	-	-	-	-	2	1	1	-	2	2	-	-
	*	-	-	-	-	*	*	*	-	1%	1%h	-	-
Fairly likely	94	2	7	2	12	11	4	12	13	10	10	10	1
	2%	1%	1%	1%	4%bcf	3%c	1%	2%	2%	3%	5%abcf	3%c	1%
Not very likely	353	5	40	24	30	39	34	31	46	45	15	27	18
	8%	3%	9%a	7%	10%ag	10%ag	9%a	6%	8%a	12%acghk	7%	8%	16%abcfghjk
Not at all likely	451	11	50	47	28	26	37	24	81	35	33	63	17
	11%	6%	11%g	14%aeg	9%g	7%	10%g	4%	14%aefg	10%g	16%adefgi	18%abdefgi	14%aeg
SUMMARY CODES													
TOTAL LIKELY	102	2	7	2	12	13	5	13	13	12	12	10	1
	2%	1%	1%	1%	4%bcf	4%c	1%	2%	2%	3%c	6%abcfghl	3%c	1%
TOTAL UNLIKELY	803	16	90	71	58	64	72	54	127	80	48	90	35
	19%	9%	19%ag	20%ag	19%ag	17%ag	18%ag	10%	22%ag	22%ag	24%ag	25%aefg	30%abcdefg
Not Aware	3270	153	361	270	229	290	311	479	433	269	142	250	81
	78%	90%bcdefhijkl	78%jk	78%k	75%	78%k	80%jkl	87%bcdefhijkl	75%	74%	71%	71%	69%
Already have them installed	36	-	4	3	7	3	3	7	5	1	-	4	-
	1%	-	1%	1%	2%i	1%	1%	1%	1%	*	-	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Very likely	8	-	-	3	2	1	-	8	7	1	3	5	-	8
	*	-	-	1%	*	*	-	*	1%i	*	*	*	-	*
Fairly likely	94	5	11	14	21	16	*	94	34	60	13	81	12	82
	2%	1%	2%af	3%af	4%af	4%af	*	2%af	3%	2%	1%	2%	1%	3%l
Not very likely	353	28	42	45	50	54	19	334	93	260	60	292	89	264
	8%	5%	9%af	9%af	10%af	12%af	5%	9%af	8%	8%	7%	9%	7%	9%
Not at all likely	451	54	42	72	86	65	44	406	83	368	112	337	160	290
	11%	9%	9%	15%abg	17%abg	14%ab	12%	11%	7%	12%h	13%k	10%	13%m	10%
SUMMARY CODES														
TOTAL LIKELY	102	5	11	17	22	18	*	102	41	61	16	86	12	90
	2%	1%	2%af	3%af	4%afg	4%af	*	3%af	4%i	2%	2%	3%	1%	3%l
TOTAL UNLIKELY	803	83	84	117	135	118	63	740	176	627	173	629	249	554
	19%	13%	18%a	24%abfg	27%abfg	26%abfg	18%	19%a	15%	20%h	20%	19%	21%	19%
Not Aware	3270	520	361	351	333	315	291	2979	920	2351	667	2591	939	2321
	78%	84%bcdeg	78%cde	72%	67%	69%	81%cde	77%cde	80%i	77%	77%	78%	77%	78%
Already have them installed	36	8	6	6	5	5	3	33	9	28	9	28	14	22
	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Very likely	8	6	1	-	-	-	-	8	-
	*	*	1%	-	-	-	-	*	-
Fairly likely	94	79	5	9	-	-	1	83	-
	2%	2%	3%	3%	-	-	22%	2%	-
Not very likely	353	312	20	19	2	-	-	316	2
	8%	8%	12%c	6%	6%	-	-	9%	5%
Not at all likely	451	384	31	29	4	1	2	387	3
	11%	10%	19%ac	10%	11%	5%	37%	10%	7%
SUMMARY CODES									
TOTAL LIKELY	102	85	6	9	-	-	1	91	-
	2%	2%	4%	3%	-	-	22%	2%	-
TOTAL UNLIKELY	803	696	51	48	6	1	2	703	5
	19%	19%	32%ac	16%	17%	5%	37%	19%	12%
Not Aware	3270	2873	100	237	27	10	3	2867	39
	78%	78%b	62%	79%b	81%b	95%	41%	78%	88%
Already have them installed	36	26	4	6	1	-	-	30	-
	1%	1%	2%a	2%a	2%	-	-	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.45 How likely do you think you would be to install a biomass boiler in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Very likely	8	8	-
	*	*	-
Fairly likely	94	86	4
	2%	2%	5%
Not very likely	353	333	2
	8%	10%b	3%
Not at all likely	451	421	10
	11%	12%	12%
SUMMARY CODES			
TOTAL LIKELY	102	94	4
	2%	3%	5%
TOTAL UNLIKELY	803	753	12
	19%	22%	15%
Not Aware	3270	2617	61
	78%	75%	76%
Already have them installed	36	30	4
	1%	1%	5%a

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Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years?
Base: All who know about solar panels and currently do not have one installed

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	1848	1054	794	209	303	251	247	294	544	461	528	364	495
Weighted Base	1947	1082	865	235	320	312	345	324	411	585	639	377	346
Effective Base	1591	891	700	189	272	224	220	269	486	420	476	326	436
Very likely	51	36	15	5	11	9	14	9	4	21	16	5	9
	3%	3%b	2%	2%	3%h	3%	4%h	3%	1%	4%k	3%	1%	3%
Fairly likely	341	200	142	44	69	77	74	46	31	113	133	64	32
	18%	18%	16%	19%h	22%gh	25%gh	21%gh	14%h	8%	19%l	21%l	17%l	9%
Not very likely	689	387	301	72	118	124	124	122	130	210	224	132	123
	35%	36%	35%	31%	37%	40%h	36%	37%	32%	36%	35%	35%	36%
Not at all likely	866	459	407	114	122	102	134	149	246	241	266	177	182
	44%	42%	47%	48%def	38%	33%	39%	46%e	60%cdefg	41%	42%	47%	53%ij
SUMMARY CODES													
TOTAL LIKELY	393	236	157	49	80	86	88	54	35	135	149	68	41
	20%	22%	18%	21%h	25%gh	28%gh	26%gh	17%h	8%	23%l	23%l	18%l	12%
TOTAL UNLIKELY	1555	846	709	186	239	226	257	270	376	450	490	309	305
	80%	78%	82%	79%	75%	72%	74%	83%def	92%cdefg	77%	77%	82%	88%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years?
Base: All who know about solar panels and currently do not have one installed

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	1848	1111	356	362	291	597	601	355	4	418	719	303	265	143	1446	402
Weighted Base	1947	1380	322	221	256	621	656	411	3**	368	723	355	337	164	1537	411
Effective Base	1591	1005	339	332	248	512	517	319	3	354	626	267	235	127	1244	347
Very likely	51	38	8	4	4	16	23	9	-	4	19	15	10	3	41	10
	3%	3%	2%	2%	1%	3%	4%	2%	-	1%	3%	4%i	3%	2%	3%	3%
Fairly likely	341	271	44	21	25	109	120	88	-	36	114	69	79	43	258	84
	18%	20%bc	14%	9%	10%	18%d	18%d	21%d	-	10%	16%i	20%i	23%ij	26%ij	17%	20%
Not very likely	689	518	93	66	60	235	253	140	1	118	248	126	146	52	553	135
	35%	38%bc	29%	30%	23%	38%d	39%d	34%d	24%	32%	34%	35%	43%ijm	32%	36%	33%
Not at all likely	866	554	177	129	168	261	260	174	2	210	343	144	102	66	684	182
	44%	40%	55%a	59%a	66%efg	42%	40%	42%	76%	57%jkl m	47%l	41%l	30%	41%	45%	44%
SUMMARY CODES																
TOTAL LIKELY	393	308	52	25	28	125	143	97	-	41	133	85	89	46	299	94
	20%	22%bc	16%	11%	11%	20%d	22%d	24%d	-	11%	18%i	24%i	26%ij	28%ij	19%	23%
TOTAL UNLIKELY	1555	1072	270	196	228	496	513	314	3	328	591	270	248	118	1238	317
	80%	78%	84%a	89%a	89%efg	80%	78%	76%	100%	89%jkl m	82%lm	76%	74%	72%	81%	77%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years?
Base: All who know about solar panels and currently do not have one installed

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	1848	58	174	139	111	215	195	203	274	169	65	192	53
Weighted Base	1947	63*	179	129	134*	214	199	243	294	186	65*	189	53*
Effective Base	1591	52	147	120	97	185	173	176	237	145	57	167	43
Very likely	51	-	6	3	5	3	7	12	5	3	3	4	-
	3%	-	3%	2%	4%	1%	3%	5%	2%	2%	5%	2%	-
Fairly likely	341	9	31	24	31	48	40	37	43	43	17	18	-
	18%	15%l	17%kl	18%kl	23%kl	22%hkl	20%kl	15%l	15%l	23%hkl	26%hkl	10%l	-
Not very likely	689	23	56	46	45	96	56	90	110	62	18	51	35
	35%	36%	31%	35%	33%	45%bfijk	28%	37%	37%k	34%	28%	27%	67%abcdefghijk
Not at all likely	866	31	86	57	54	66	96	105	136	77	26	116	18
	44%	49%e	48%e	44%e	40%	31%	48%e	43%e	46%e	42%e	40%	61%bcdefgh ijl	33%
SUMMARY CODES													
TOTAL LIKELY	393	9	38	27	36	51	47	49	48	46	21	22	-
	20%	15%l	21%kl	21%kl	27%hkl	24%kl	23%kl	20%kl	16%l	25%hkl	32%ahkl	12%l	-
TOTAL UNLIKELY	1555	54	142	102	98	163	152	194	246	140	44	167	53
	80%	85%j	79%	79%	73%	76%	77%	80%	84%dij	75%	68%	88%bcdefg ij	100%abcdefghijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years?
Base: All who know about solar panels and currently do not have one installed

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	1848	309	227	221	215	194	195	1653	422	1426	415	1429	634	1212
Weighted Base	1947	229	221	257	265	272	134	1813	505	1443	368	1574	528	1417
Effective Base	1591	265	199	199	195	183	165	1445	368	1231	351	1245	547	1073
Very likely	51	4	1	7	10	13	-	51	23	28	7	44	5	47
	3%	2%	1%	3%f	4%bf	5%bf	-	3%f	5%i	2%	2%	3%	1%	3%l
Fairly likely	341	27	28	52	59	72	6	336	126	215	46	294	45	296
	18%	12%f	12%f	20%abf	22%abf	26%abfg	4%	19%abf	25%i	15%	13%	19%j	9%	21%l
Not very likely	689	76	84	81	82	103	50	639	182	506	110	576	176	511
	35%	33%	38%	32%	31%	38%	37%	35%	36%	35%	30%	37%j	33%	36%
Not at all likely	866	122	108	117	114	85	79	787	173	693	205	660	302	563
	44%	53%deg	49%e	46%e	43%e	31%	59%cdeg	43%e	34%	48%h	56%k	42%	57%m	40%
SUMMARY CODES														
TOTAL LIKELY	393	31	29	59	69	85	6	387	149	244	53	338	50	343
	20%	14%f	13%f	23%abf	26%abf	31%abfg	4%	21%abf	29%i	17%	14%	21%j	9%	24%l
TOTAL UNLIKELY	1555	198	193	198	196	188	128	1427	356	1199	315	1236	478	1074
	80%	86%cdeg	87%cdeg	77%	74%	69%	96%abcdeg	79%e	71%	83%h	86%k	79%	91%m	76%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
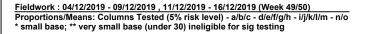*** small base**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years?
Base: All who know about solar panels and currently do not have one installed

	Total	Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
		Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
Unweighted Base	1848	1630	63	126	16	4	5	1647	18
Weighted Base	1947	1743	67*	112	14**	4**	4**	1757	17**
Effective Base	1591	1407	56	106	14	3	4	1422	15
Very likely	51	48	-	2	-	1	-	50	-
	3%	3%	-	2%	-	19%	-	3%	-
Fairly likely	341	312	7	18	2	-	1	314	4
	18%	18%	11%	16%	15%	-	38%	18%	23%
Not very likely	689	622	34	28	2	-	-	629	7
	35%	36%c	51%ac	25%	16%	-	-	36%	43%
Not at all likely	866	761	26	64	10	3	2	765	6
	44%	44%	39%	57%ab	69%	81%	62%	44%	34%
SUMMARY CODES									
TOTAL LIKELY	393	360	7	20	2	1	1	364	4
	20%	21%	11%	18%	15%	19%	38%	21%	23%
TOTAL UNLIKELY	1555	1383	60	92	12	3	2	1394	13
	80%	79%	89%	82%	85%	81%	62%	79%	77%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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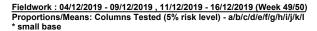Table 29   Page 159

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years?
Base: All who know about solar panels and currently do not have one installed

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	1848	1662	31
Weighted Base	1947	1776	31**
Effective Base	1591	1433	27
Very likely	51	49	1
	3%	3%	3%
Fairly likely	341	329	2
	18%	19%	6%
Not very likely	689	633	8
	35%	36%	27%
Not at all likely	866	765	20
	44%	43%	64%
SUMMARY CODES			
TOTAL LIKELY	393	379	3
	20%	21%	9%
TOTAL UNLIKELY	1555	1398	28
	80%	79%	91%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Very likely	51	36	15	5	11	9	14	9	4	21	16	5	9
	1%	2%b	1%	1%	2%h	1%h	2%h	1%h	*	2%kl	1%	1%	1%
Fairly likely	341	200	142	44	69	77	74	46	31	113	133	64	32
	8%	10%b	7%	8%h	10%h	12%cgh	10%h	7%h	3%	11%kl	10%kl	7%l	3%
Not very likely	689	387	301	72	118	124	124	122	130	210	224	132	123
	16%	19%b	14%	13%	17%	19%ch	17%	19%ch	14%	20%kl	17%l	15%	12%
Not at all likely	866	459	407	114	122	102	134	149	246	241	266	177	182
	21%	22%b	19%	20%	17%	16%	19%	24%def	26%cdef	24%l	21%	20%	18%
SUMMARY CODES													
TOTAL LIKELY	393	236	157	49	80	86	88	54	35	135	149	68	41
	9%	11%b	7%	9%h	11%h	13%cgh	12%h	9%h	4%	13%kl	12%kl	8%l	4%
TOTAL UNLIKELY	1555	846	709	186	239	226	257	270	376	450	490	309	305
	37%	41%b	33%	33%	34%	34%	36%	43%cdef	40%cd	44%jkl	38%l	35%l	30%
Not Aware	2050	869	1180	293	366	304	334	261	491	381	574	460	635
	49%	42%	55%a	52%g	52%g	46%	47%	42%	52%g	37%	45%i	52%ij	63%ijk
Already have them installed	215	109	106	31	18	39	39	38	51	59	75	48	33
	5%	5%	5%	5%d	3%	6%d	5%d	6%d	5%d	6%l	6%l	5%l	3%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Very likely	51	38	8	4	4	16	23	9	-	4	19	15	10	3	41	10
	1%	1%	1%	1%	1%	1%	2%d	1%	-	1%	1%	2%i	1%	1%	1%	1%
Fairly likely	341	271	44	21	25	109	120	88	-	36	114	69	79	43	258	84
	8%	10%bc	6%c	3%	4%	8%d	9%d	11%de	-	4%	8%i	9%i	11%ij	10%i	8%	9%
Not very likely	689	518	93	66	60	235	253	140	1	118	248	126	146	52	553	135
	16%	19%bc	13%c	11%	9%	17%d	19%d	18%d	5%	14%	17%im	16%	21%ikm	12%	17%	15%
Not at all likely	866	554	177	129	168	261	260	174	2	210	343	144	102	66	684	182
	21%	20%	25%ac	21%	26%ef	19%	19%	22%	17%	25%klm	24%klm	18%	15%	15%	21%	20%
SUMMARY CODES																
TOTAL LIKELY	393	308	52	25	28	125	143	97	-	41	133	85	89	46	299	94
	9%	11%bc	7%c	4%	4%	9%d	11%d	12%de	-	5%	9%i	11%i	13%ij	11%i	9%	11%
TOTAL UNLIKELY	1555	1072	270	196	228	496	513	314	3	328	591	270	248	118	1238	317
	37%	38%c	38%c	31%	35%	35%	38%	39%	22%	38%m	41%klm	34%m	36%m	27%	37%	35%
Not Aware	2050	1245	376	388	366	724	619	328	10	454	643	384	328	240	1615	434
	49%	44%	53%a	62%ab	57%efg	52%fg	46%	41%	78%	53%jl	45%	49%	47%	56%jkl	49%	49%
Already have them installed	215	175	17	20	21	58	75	60	-	34	79	48	28	26	167	48
	5%	6%bc	2%	3%	3%	4%	6%d	7%de	-	4%	5%	6%	4%	6%	5%	5%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Very likely	51	-	6	3	5	3	7	12	5	3	3	4	-
	1%	-	1%	1%	2%	1%	2%	2%	1%	1%	2%	1%	-
Fairly likely	341	9	31	24	31	48	40	37	43	43	17	18	-
	8%	5%l	7%l	7%l	10%kl	13%abcghkl	10%kl	7%l	7%l	12%abcghkl	8%l	5%l	-
Not very likely	689	23	56	46	45	96	56	90	110	62	18	51	35
	16%	13%	12%	13%	15%	26%abcdfghijk	14%	16%j	19%bcj	17%j	9%	15%	30%abcdfghijk
Not at all likely	866	31	86	57	54	66	96	105	136	77	26	116	18
	21%	18%	19%	16%	18%	18%	25%bcdejl	19%	23%cj	21%j	13%	33%abcdefghijl	15%
SUMMARY CODES													
TOTAL LIKELY	393	9	38	27	36	51	47	49	48	46	21	22	-
	9%	5%l	8%l	8%l	12%akl	14%abcghkl	12%akl	9%l	8%l	13%abchkl	10%l	6%l	-
TOTAL UNLIKELY	1555	54	142	102	98	163	152	194	246	140	44	167	53
	37%	31%	31%j	30%	32%j	44%abcdgj	39%bcj	35%j	43%abcdgj	39%bcj	22%	47%abcdfgij	46%abcdgj
Not Aware	2050	99	276	199	157	138	148	300	251	144	126	152	61
	49%	58%efhik	60%defhik	57%efhik	51%efhi	37%	38%	54%efhik	43%	40%	62%defhik	43%	53%efi
Already have them installed	215	9	7	19	15	19	45	11	33	31	11	13	2
	5%	5%bg	1%	6%bg	5%bg	5%bg	11%abcdeghjkl	2%	6%bg	9%bgkl	6%bg	4%	2%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Very likely	51	4	1	7	10	13	-	51	23	28	7	44	5	47
	1%	1%	*	2%f	2%bf	3%abfg	-	1%f	2%i	1%	1%	1%	*	2%l
Fairly likely	341	27	28	52	59	72	6	336	126	215	46	294	45	296
	8%	4%f	6%f	11%abf	12%abfg	16%abcfg	2%	9%af	11%i	7%	5%	9%j	4%	10%l
Not very likely	689	76	84	81	82	103	50	639	182	506	110	576	176	511
	16%	12%	18%a	16%	17%	23%acdfg	14%	17%a	16%	17%	13%	17%j	14%	17%l
Not at all likely	866	122	108	117	114	85	79	787	173	693	205	660	302	563
	21%	20%	23%	24%	23%	19%	22%	20%	15%	23%h	24%k	20%	25%m	19%
SUMMARY CODES														
TOTAL LIKELY	393	31	29	59	69	85	6	387	149	244	53	338	50	343
	9%	5%f	6%f	12%abf	14%abfg	19%abcfg	2%	10%abf	13%i	8%	6%	10%j	4%	11%l
TOTAL UNLIKELY	1555	198	193	198	196	188	128	1427	356	1199	315	1236	478	1074
	37%	32%	42%a	40%a	40%a	41%a	36%	37%a	31%	39%h	36%	37%	39%m	36%
Not Aware	2050	339	216	210	194	162	201	1849	582	1468	451	1590	616	1426
	49%	55%bcdeg	47%de	43%e	39%	35%	56%bcdeg	48%de	51%	48%	52%k	48%	51%	48%
Already have them installed	215	47	24	24	37	21	23	192	60	155	46	169	70	145
	5%	8%g	5%	5%	7%g	5%	6%	5%	5%	5%	5%	5%	6%	5%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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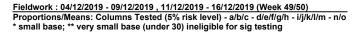
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Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Very likely	51	48	-	2	-	1	-	50	-
	1%	1%	-	1%	-	8%	-	1%	-
Fairly likely	341	312	7	18	2	-	1	314	4
	8%	8%	4%	6%	6%	-	22%	9%	9%
Not very likely	689	622	34	28	2	-	-	629	7
	16%	17%c	21%c	9%	7%	-	-	17%	17%
Not at all likely	866	761	26	64	10	3	2	765	6
	21%	21%	16%	21%	29%	31%	37%	21%	13%
SUMMARY CODES									
TOTAL LIKELY	393	360	7	20	2	1	1	364	4
	9%	10%b	4%	7%	6%	8%	22%	10%	9%
TOTAL UNLIKELY	1555	1383	60	92	12	3	2	1394	13
	37%	38%c	37%	31%	36%	31%	37%	38%	30%
Not Aware	2050	1757	82	174	15	6	1	1748	24
	49%	48%	51%	58%a	46%	61%	16%	47%	56%
Already have them installed	215	182	12	14	4	-	2	185	2
	5%	5%	8%	5%	12%	-	25%	5%	5%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Table 30   Page 165

Q.46 How likely do you think you would be to install solar thermal panels in your home over the next few years? - BASED ON ALL RESPONDENTS
Base: All Adults in UK

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Very likely	51	49	1
	1%	1%	1%
Fairly likely	341	329	2
	8%	9%b	2%
Not very likely	689	633	8
	16%	18%	10%
Not at all likely	866	765	20
	21%	22%	25%
SUMMARY CODES			
TOTAL LIKELY	393	379	3
	9%	11%b	3%
TOTAL UNLIKELY	1555	1398	28
	37%	40%	35%
Not Aware	2050	1520	46
	49%	44%	58%a
Already have them installed	215	198	3
	5%	6%	4%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.51 Why would you be unlikely to install renewable heat measures in your home?
Base: All aware of at least one renewable heat measure and are unlikely to install measures in their home

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	1883	1096	787	198	272	246	251	307	609	471	532	364	516
Weighted Base	1961	1116	845	221	281	303	349	343	464	589	641	369	361
Effective Base	1619	924	695	178	244	219	224	282	546	428	480	325	453
It would cost too much to install	591 30%	327 29%	263 31%	29 13%	72 26%c	100 33%c	120 34%cd	107 31%c	163 35%cd	202 34%l	206 32%l	105 28%l	77 21%
I don't own the property so wouldn't be able to install this	471 24%	265 24%	207 24%	107 49%efgh	118 42%efgh	91 30%fgh	68 20%gh	40 12%	47 10%	73 12%	156 24%i	95 26%i	147 41%ijk
Don't know enough about the renewable heat measure(s) and how it works	271 14%	165 15%	106 13%	22 10%	24 9%	55 18%cd	49 14%	58 17%cd	63 14%d	93 16%l	91 14%	50 14%	37 10%
It's not possible to install this in my property	232 12%	142 13%	90 11%	18 8%	30 11%	32 10%	49 14%	47 14%	57 12%	88 15%l	76 12%l	43 12%l	25 7%
I don't want the hassle of installing something new	194 10%	109 10%	85 10%	7 3%	19 7%	25 8%c	31 9%c	40 12%c	72 15%cdef	68 12%j	47 7%	39 11%	39 11%
I don't make these decisions in my home	152 8%	80 7%	72 9%	55 25%defgh	35 12%efgh	21 7%gh	24 7%gh	8 2%	9 2%	20 3%	47 7%i	40 11%i	45 12%ij
It would be a big job to install this in my home	152 8%	104 9%b	48 6%	3 1%	18 7%c	20 7%c	34 10%c	26 8%c	50 11%c	60 10%l	48 8%	24 6%	20 6%
Too old/not worth it at my age	41 2%	25 2%	15 2%	- -	- -	- -	- -	1 *	40 9%cdefg	11 2%	16 2%	7 2%	7 2%
Moving house/won't be here long enough	35 2%	19 2%	16 2%	1 1%	4 1%	4 1%	9 2%	9 3%	7 2%	15 2%	9 1%	8 2%	3 1%
Other	194 10%	116 10%	78 9%	6 3%	15 5%	23 8%c	38 11%cd	61 18%cdefh	52 11%cd	76 13%kl	80 12%kl	24 6%	15 4%
Don't know	37 2%	19 2%	18 2%	8 4%	4 1%	5 2%	7 2%	6 2%	7 1%	12 2%	8 1%	7 2%	9 2%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.51 Why would you be unlikely to install renewable heat measures in your home?
Base: All aware of at least one renewable heat measure and are unlikely to install measures in their home

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	1883	1151	350	364	302	598	600	377	5	453	740	296	258	136	1463	420
Weighted Base	1961	1405	314	219	264	619	642	432	3**	393	735	351	327	154	1537	423
Effective Base	1619	1038	333	333	256	513	515	337	4	386	645	262	229	120	1258	362
It would cost too much to install	591 30%	550 39%bc	23 7%	15 7%	27 10%	196 32%d	220 34%d	146 34%d	1 22%	114 29%	223 30%	108 31%	102 31%	44 28%	458 30%	133 31%
I don't own the property so wouldn't be able to install this	471 24%	62 4%	240 77%a	166 76%a	155 59%efg	173 28%fg	107 17%g	36 8%	1 27%	119 30%jl	142 19%	92 26%j	71 22%	47 30%j	377 25%	95 22%
Don't know enough about the renewable heat measure(s) and how it works	271 14%	243 17%bc	14 5%	14 6%	9 4%	90 14%d	101 16%d	71 17%d	-	44 11%	84 11%	57 16%j	60 18%ij	26 17%	219 14%	52 12%
It's not possible to install this in my property	232 12%	194 14%bc	21 7%	13 6%	57 22%efg	69 11%	57 9%	47 11%	2 51%	49 13%m	111 15%km	33 10%m	33 10%m	6 4%	175 11%	57 13%
I don't want the hassle of installing something new	194 10%	179 13%bc	8 3%	5 3%	8 3%	60 10%d	71 11%d	55 13%d	-	39 10%	93 13%kl	27 8%	25 8%	10 6%	160 10%	34 8%
I don't make these decisions in my home	152 8%	63 5%	43 14%a	36 17%a	38 14%fg	60 10%fg	33 5%	21 5%	* 12%	24 6%	32 4%	36 10%j	34 10%j	26 17%ij	133 9%o	19 5%
It would be a big job to install this in my home	152 8%	146 10%bc	2 1%	2 1%	9 3%	37 6%	57 9%d	49 11%de	-	26 7%	66 9%	26 7%	26 8%	8 5%	121 8%	31 7%
Too old/not worth it at my age	41 2%	41 3%bc	-	-	3 1%	4 1%	16 2%e	18 4%de	-	20 5%klm	20 3%kl	1 *	-	-	28 2%	13 3%
Moving house/won't be here long enough	35 2%	35 2%bc	-	-	3 1%	7 1%	14 2%	11 2%	-	5 1%	15 2%	5 1%	4 1%	6 4%	29 2%	6 1%
Other	194 10%	186 13%bc	2 1%	2 1%	10 4%	33 5%	77 12%de	75 17%def	-	25 6%	87 12%i	39 11%i	31 10%	13 8%	150 10%	44 10%
Don't know	37 2%	29 2%	5 2%	3 1%	6 2%	11 2%	8 1%	11 3%	-	1 *	21 3%i	6 2%i	5 1%	3 2%i	34 2%	3 1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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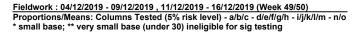**BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)**

Q.51 Why would you be unlikely to install renewable heat measures in your home?
Base: All aware of at least one renewable heat measure and are unlikely to install measures in their home

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	1883	60	193	144	113	196	176	193	282	182	83	204	57
Weighted Base	1961	65*	198	139	134*	190	178	228	302	190	79*	201	57*
Effective Base	1619	54	164	124	99	168	156	168	243	155	72	178	47
It would cost too much to install	591 30%	18 27%	56 28%gj	49 35%gj	52 39%gij	61 32%gj	76 43%abghij	40 17%	91 30%gj	49 26%	13 16%	70 35%gj	16 29%
I don't own the property so wouldn't be able to install this	471 24%	10 16%	35 18%	27 19%	27 20%	43 23%	43 24%	86 38%abcdefhijk	84 28%bi	31 16%	16 20%	45 22%	23 40%abcdefijk
Don't know enough about the renewable heat measure(s) and how it works	271 14%	9 13%	34 17%fk	16 11%	18 13%	41 22%cfhkl	13 7%	36 16%f	40 13%	26 14%	16 20%fkl	19 9%	4 7%
It's not possible to install this in my property	232 12%	11 17%eg	25 13%eg	33 24%bdefghijk	14 11%	11 6%	15 9%	13 6%	38 12%eg	27 14%eg	9 11%	25 13%eg	9 16%eg
I don't want the hassle of installing something new	194 10%	6 10%	18 9%	13 9%	9 7%	21 11%k	14 8%	27 12%k	31 10%	18 9%	12 15%k	10 5%	15 26%abcdefghik
I don't make these decisions in my home	152 8%	2 4%	10 5%	10 7%	10 7%	15 8%	10 5%	45 20%abcdefhijk	20 7%	7 4%	7 8%	11 5%	5 9%
It would be a big job to install this in my home	152 8%	7 11%f	15 7%f	9 7%f	15 11%fg	12 7%f	3 2%	9 4%	29 10%fg	16 9%f	12 15%efgk	10 5%	15 27%abcdefghik
Too old/not worth it at my age	41 2%	- -	5 2%	2 1%	2 1%	5 3%	1 1%	3 1%	6 2%	5 3%	4 5%f	7 4%	- -
Moving house/won't be here long enough	35 2%	- -	4 2%	7 5%d	- -	4 2%	4 2%	3 1%	4 1%	5 3%	* 1%	4 2%	- -
Other	194 10%	15 23%cdefghkl	29 14%cfgkl	4 3%	12 9%l	22 12%cl	13 7%	13 6%	34 11%cl	25 13%cgkl	14 18%cfgkl	13 7%	- -
Don't know	37 2%	1 1%	4 2%	3 2%	2 2%	1 1%	5 3%	8 3%h	2 1%	6 3%h	1 1%	4 2%	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.51 Why would you be unlikely to install renewable heat measures in your home?
Base: All aware of at least one renewable heat measure and are unlikely to install measures in their home

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	1883	329	233	217	216	183	228	1655	396	1487	455	1423	713	1168
Weighted Base	1961	250	223	250	265	255	162	1799	474	1486	402	1552	599	1358
Effective Base	1619	276	207	196	195	172	193	1445	345	1283	387	1237	618	1031
It would cost too much to install	591 30%	56 22%	61 27%	80 32%a	93 35%a	94 37%a	44 27%	547 30%a	145 30%	446 30%	117 29%	472 30%	199 33%m	390 29%
I don't own the property so wouldn't be able to install this	471 24%	112 45%bcdeg	65 29%eg	57 23%e	60 23%e	26 10%	60 37%cdeg	411 23%e	134 28%i	338 23%	101 25%	370 24%	64 11%	407 30%l
Don't know enough about the renewable heat measure(s) and how it works	271 14%	27 11%	32 14%d	42 17%df	21 8%	40 16%d	15 10%	256 14%d	88 19%i	184 12%	44 11%	226 15%	85 14%	187 14%
It's not possible to install this in my property	232 12%	21 9%	34 15%af	34 13%	36 13%	41 16%af	13 8%	219 12%	35 7%	197 13%h	52 13%	179 12%	73 12%	158 12%
I don't want the hassle of installing something new	194 10%	21 8%	22 10%	31 12%	23 9%	26 10%	18 11%	177 10%	35 7%	159 11%	42 10%	152 10%	87 15%m	107 8%
I don't make these decisions in my home	152 8%	22 9%	18 8%	19 8%	22 8%	13 5%	11 7%	141 8%	53 11%i	99 7%	28 7%	122 8%	22 4%	130 10%l
It would be a big job to install this in my home	152 8%	11 5%	17 8%	24 10%a	16 6%	27 11%a	11 7%	141 8%	36 8%	116 8%	31 8%	121 8%	66 11%m	86 6%
Too old/not worth it at my age	41 2%	7 3%e	7 3%e	5 2%	3 1%	1 *	6 4%e	34 2%	-	41 3%h	15 4%k	25 2%	40 7%m	1 *
Moving house/won't be here long enough	35 2%	3 1%	2 1%	1 *	10 4%c	6 2%	3 2%	32 2%	6 1%	29 2%	8 2%	27 2%	16 3%m	19 1%
Other	194 10%	11 4%	16 7%	19 8%	31 12%af	48 19%abcfg	8 5%	186 10%af	40 9%	154 10%	49 12%	144 9%	76 13%m	119 9%
Don't know	37 2%	3 1%	3 2%	5 2%	6 2%	1 *	2 1%	35 2%	7 1%	30 2%	3 1%	34 2%	9 2%	27 2%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.51 Why would you be unlikely to install renewable heat measures in your home?
Base: All aware of at least one renewable heat measure and are unlikely to install measures in their home
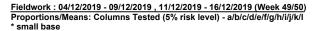
| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	1883	1639	84	128	19	5	5	1660	17
Weighted Base	1961	1731	89*	113	16**	5**	4**	1752	16**
Effective Base	1619	1412	75	107	16	4	4	1431	15
It would cost too much to install	591 / 30%	538 / 31%c	30 / 33%c	20 / 18%	1 / 8%	1 / 19%	- / -	540 / 31%	3 / 18%
I don't own the property so wouldn't be able to install this	471 / 24%	396 / 23%	16 / 17%	48 / 42%ab	6 / 39%	2 / 40%	1 / 29%	401 / 23%	8 / 53%
Don't know enough about the renewable heat measure(s) and how it works	271 / 14%	241 / 14%	12 / 14%	17 / 15%	1 / 5%	- / -	- / -	252 / 14%	1 / 8%
It's not possible to install this in my property	232 / 12%	199 / 12%	8 / 9%	17 / 15%	1 / 9%	5 / 90%	2 / 58%	206 / 12%	- / -
I don't want the hassle of installing something new	194 / 10%	168 / 10%	13 / 14%	10 / 8%	3 / 21%	- / -	* / 14%	174 / 10%	5 / 30%
I don't make these decisions in my home	152 / 8%	129 / 7%	5 / 5%	14 / 12%	2 / 13%	2 / 44%	* / 9%	133 / 8%	1 / 5%
It would be a big job to install this in my home	152 / 8%	135 / 8%	13 / 14%ac	4 / 3%	- / -	- / -	1 / 20%	135 / 8%	6 / 38%
Too old/not worth it at my age	41 / 2%	33 / 2%	4 / 5%	* / *	2 / 13%	- / -	* / 14%	32 / 2%	1 / 5%
Moving house/won't be here long enough	35 / 2%	35 / 2%	- / -	- / -	- / -	- / -	- / -	34 / 2%	- / -
Other	194 / 10%	176 / 10%c	14 / 15%c	5 / 4%	- / -	- / -	- / -	171 / 10%	- / -
Don't know	37 / 2%	36 / 2%	- / -	- / -	1 / 3%	- / -	- / -	36 / 2%	- / -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.51 Why would you be unlikely to install renewable heat measures in your home?
Base: All aware of at least one renewable heat measure and are unlikely to install measures in their home
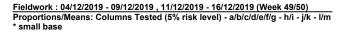
| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	1883	1687	31
Weighted Base	1961	1777	32**
Effective Base	1619	1454	27
It would cost too much to install	591 30%	538 30%	11 34%
I don't own the property so wouldn't be able to install this	471 24%	420 24%	9 28%
Don't know enough about the renewable heat measure(s) and how it works	271 14%	243 14%	4 14%
It's not possible to install this in my property	232 12%	223 13%	2 7%
I don't want the hassle of installing something new	194 10%	170 10%	4 13%
I don't make these decisions in my home	152 8%	135 8%	3 8%
It would be a big job to install this in my home	152 8%	140 8%	1 3%
Too old/not worth it at my age	41 2%	37 2%	1 2%
Moving house/won't be here long enough	35 2%	34 2%	1 3%
Other	194 10%	175 10%	3 10%
Don't know	37 2%	34 2%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
** very small base (under 30) ineligible for sig testing

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Q.7_3 How much do you agree or disagree with the following statements? - Summary
Base: All aware of renewable heating systems

	Renewable heating systems are expensive to install	Renewable heating systems would heat my home better than the heating system I have now	Renewable heating systems are cheap to run	Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Unweighted Base	2230	1413	2230	2230
Weighted Base	2387	1529	2387	2387
Effective Base	1928	1224	1928	1928
Strongly agree	553	81	289	59
	23%	5%	12%	2%
Slightly agree	824	235	726	299
	35%	15%	30%	13%
Neither agree nor disagree	681	773	903	1155
	29%	51%	38%	48%
Slightly disagree	95	185	172	400
	4%	12%	7%	17%
Strongly disagree	15	67	39	169
	1%	4%	2%	7%
SUMMARY CODES				
TOTAL AGREE	1376	316	1015	359
	58%	21%	43%	15%
TOTAL DISAGREE	110	252	211	568
	5%	16%	9%	24%
Don't Know	220	188	259	306
	9%	12%	11%	13%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3a Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are expensive to install
Base: All aware of renewable heating systems

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2230	1273	957	253	312	297	306	357	705	565	667	426	572
Weighted Base	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
Effective Base	1928	1079	849	228	279	266	278	328	635	515	604	382	502
Strongly agree	553	335	217	41	66	90	119	98	139	202	191	91	67
	23%	25%b	20%	14%	20%	24%c	27%c	24%c	25%c	28%kl	23%l	20%	17%
Slightly agree	824	452	372	118	125	128	159	128	166	249	303	153	118
	35%	34%	35%	40%gh	38%h	34%	36%	32%	30%	35%l	37%l	34%	29%
Neither agree nor disagree	681	362	319	89	99	99	115	119	160	169	218	137	156
	29%	27%	30%	31%	30%	27%	26%	30%	29%	24%	27%	31%i	38%ijk
Slightly disagree	95	53	42	20	11	14	14	23	13	32	23	23	16
	4%	4%	4%	7%fh	3%	4%	3%	6%h	2%	5%	3%	5%j	4%
Strongly disagree	15	13	2	2	2	4	2	3	2	3	6	3	4
	1%	1%b	*	1%	1%	1%	1%	1%	*	*	1%	1%	1%
SUMMARY CODES													
TOTAL AGREE	1376	787	589	159	191	217	278	226	305	452	495	244	185
	58%	59%	56%	55%	58%	58%	63%h	56%	55%	63%kl	60%l	54%l	46%
TOTAL DISAGREE	110	67	44	22	13	19	16	26	14	36	28	26	20
	5%	5%	4%	8%h	4%	5%	4%	7%h	3%	5%	3%	6%	5%
Don't Know	220	110	109	21	27	37	34	30	71	57	77	42	44
	9%	8%	10%	7%	8%	10%	8%	7%	13%cdfg	8%	9%	9%	11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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Q.7_3a Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are expensive to install
Base: All aware of renewable heating systems

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2230	1416	386	404	328	698	723	472	8	511	890	353	288	188	1702	528
Weighted Base	2387	1761	348	249	287	764	784	547	5**	456	913	438	372	209	1844	544
Effective Base	1928	1283	369	370	279	603	626	423	7	433	779	316	258	166	1471	458
Strongly agree	553	457	51	42	55	166	194	137	-	113	211	88	96	45	420	133
	23%	26%bc	15%	17%	19%	22%	25%	25%	-	25%	23%	20%	26%	21%	23%	24%
Slightly agree	824	599	137	71	95	257	281	191	-	141	323	155	134	70	648	175
	35%	34%c	39%c	28%	33%	34%	36%	35%	-	31%	35%	36%	36%	34%	35%	32%
Neither agree nor disagree	681	479	113	83	92	251	192	141	5	133	254	131	93	70	519	162
	29%	27%	33%a	33%a	32%f	33%fg	24%	26%	88%	29%	28%	30%	25%	33%	28%	30%
Slightly disagree	95	66	18	8	15	28	23	27	1	17	24	25	19	11	65	30
	4%	4%	5%	3%	5%	4%	3%	5%	12%	4%	3%	6%j	5%	5%	4%	5%
Strongly disagree	15	11	1	3	4	4	7	1	-	2	4	4	3	2	10	6
	1%	1%	*	1%	1%	*	1%	*	-	*	*	1%	1%	1%	1%	1%
SUMMARY CODES																
TOTAL AGREE	1376	1056	188	112	150	424	475	328	-	254	534	244	230	115	1068	308
	58%	60%bc	54%c	45%	52%	55%	61%d	60%d	-	56%	58%	56%	62%	55%	58%	57%
TOTAL DISAGREE	110	78	19	11	19	32	30	28	1	19	28	29	23	12	75	35
	5%	4%	5%	5%	7%	4%	4%	5%	12%	4%	3%	7%j	6%j	6%	4%	7%n
Don't Know	220	148	28	42	26	57	87	50	-	50	97	35	26	12	181	39
	9%	8%	8%	17%ab	9%	7%	11%e	9%	-	11%	11%	8%	7%	6%	10%	7%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3a Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are expensive to install
Base: All aware of renewable heating systems

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	2230	75	250	167	169	241	191	199	329	206	110	203	90
Weighted Base	2387	85*	270	178	195	248	193	243	360	220	107*	204	85*
Effective Base	1928	67	215	147	146	207	169	175	285	177	94	177	75
Strongly agree	553	12	52	59	48	49	57	27	85	37	33	67	27
	23%	14%	19%g	33%abeghi	25%g	20%g	29%abegi	11%	23%g	17%	31%abegi	33%abeghi	31%abegi
Slightly agree	824	36	101	36	56	99	60	79	147	87	31	56	35
	35%	42%cdk	37%ck	20%	29%	40%cdk	31%c	32%c	41%cdfjk	40%cdk	29%	28%	41%ck
Neither agree nor disagree	681	27	58	57	54	51	62	105	88	61	34	62	23
	29%	32%	21%	32%be	28%	20%	32%be	43%bcdefhikl	24%	28%	32%e	30%be	27%
Slightly disagree	95	1	6	6	4	15	6	15	11	12	7	11	1
	4%	1%	2%	4%	2%	6%b	3%	6%b	3%	5%	7%b	5%	1%
Strongly disagree	15	-	2	5	1	-	1	3	1	2	-	1	-
	1%	-	1%	3%eh	*	-	1%	1%	*	1%	-	*	-
SUMMARY CODES													
TOTAL AGREE	1376	48	154	96	104	148	117	106	232	124	64	123	61
	58%	57%	57%g	54%	53%	60%g	60%g	44%	64%cdg	56%g	60%g	60%g	72%bcdgi
TOTAL DISAGREE	110	1	8	11	5	15	7	18	12	14	7	12	1
	5%	1%	3%	6%	3%	6%	3%	7%bhl	3%	6%	7%	6%	1%
Don't Know	220	9	51	14	32	34	8	14	29	21	2	7	-
	9%	11%fjkl	19%cfghijkl	8%jl	16%cfghjkl	14%fghjkl	4%	6%l	8%jl	10%fjkl	2%	3%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3a Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are expensive to install
Base: All aware of renewable heating systems

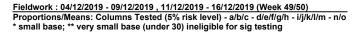|	Total	Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Q.33/Q34 LOW INCOME VULNERABLE GROUP Yes (f)	No (g)	PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD Any (h)	None (i)	Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. Yes (j)	No (k)	Q.31 PENSIONERS LIVING IN THE HOUSEHOLD Yes (l)	No (m)
				Q.33 HOUSEHOLD INCOME										
Unweighted Base	2230	394	261	273	270	237	268	1962	479	1751	533	1690	838	1386
Weighted Base	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
Effective Base	1928	326	230	246	246	222	224	1726	417	1518	455	1475	731	1232
Strongly agree	553	67	50	68	99	98	44	509	136	417	108	445	175	378
	23%	21%	19%	22%	29%abg	30%abcg	23%	23%	24%	23%	22%	24%	24%	23%
Slightly agree	824	104	101	109	133	127	60	764	197	626	142	678	215	603
	35%	33%	39%	35%	39%	38%	31%	35%	34%	35%	29%	36%j	30%	36%l
Neither agree nor disagree	681	91	79	82	77	69	57	624	166	515	161	518	217	462
	29%	29%e	31%de	26%	23%	21%	29%e	28%e	29%	28%	33%k	27%	30%	28%
Slightly disagree	95	13	5	22	10	13	5	90	28	67	21	72	20	74
	4%	4%	2%	7%bdfg	3%	4%	3%	4%	5%	4%	4%	4%	3%	4%
Strongly disagree	15	2	2	4	3	3	-	15	6	10	4	12	2	14
	1%	1%	1%	1%	1%	1%	-	1%	1%	1%	1%	1%	*	1%
SUMMARY CODES														
TOTAL AGREE	1376	171	151	176	232	225	103	1273	333	1043	250	1122	390	981
	58%	55%	59%	56%	68%abcfg	68%abcfg	53%	58%	58%	58%	51%	60%j	54%	59%l
TOTAL DISAGREE	110	15	7	26	13	16	5	105	33	77	25	83	22	88
	5%	5%	3%	8%bdfg	4%	5%	3%	5%	6%	4%	5%	4%	3%	5%l
Don't Know	220	35	19	29	18	21	29	191	43	177	58	162	91	128
	9%	11%de	8%	9%	5%	6%	15%bdeg	9%	7%	10%	12%k	9%	13%m	8%

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Q.7_3a Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are expensive to install
Base: All aware of renewable heating systems

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2230	1906	118	168	21	5	6	1936	20
Weighted Base	2387	2078	121	154	17**	5**	5**	2106	18**
Effective Base	1928	1656	105	139	18	4	5	1681	17
Strongly agree	553	476	40	32	2	1	1	482	7
	23%	23%	33%ac	21%	12%	27%	14%	23%	42%
Slightly agree	824	729	33	46	7	1	2	736	7
	35%	35%	27%	30%	45%	20%	33%	35%	38%
Neither agree nor disagree	681	586	35	51	5	3	2	593	3
	29%	28%	29%	33%	32%	53%	39%	28%	17%
Slightly disagree	95	80	8	7	-	-	-	80	-
	4%	4%	7%	4%	-	-	-	4%	-
Strongly disagree	15	12	2	-	1	-	-	12	-
	1%	1%	2%	-	5%	-	-	1%	-
SUMMARY CODES									
TOTAL AGREE	1376	1205	74	78	9	2	2	1218	14
	58%	58%	61%	51%	56%	47%	47%	58%	80%
TOTAL DISAGREE	110	92	11	7	1	-	-	92	-
	5%	4%	9%a	4%	5%	-	-	4%	-
Don't Know	220	194	2	19	1	-	1	202	1
	9%	9%b	2%	12%b	7%	-	14%	10%	4%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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Q.7_3a Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are expensive to install
Base: All aware of renewable heating systems

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	2230	1982	42
Weighted Base	2387	2139	40*
Effective Base	1928	1719	35
Strongly agree	553	511	11
	23%	24%	29%
Slightly agree	824	766	7
	35%	36%b	16%
Neither agree nor disagree	681	570	15
	29%	27%	38%
Slightly disagree	95	88	3
	4%	4%	7%
Strongly disagree	15	14	1
	1%	1%	4%a
SUMMARY CODES			
TOTAL AGREE	1376	1278	18
	58%	60%	45%
TOTAL DISAGREE	110	102	4
	5%	5%	10%
Don't Know	220	190	3
	9%	9%	7%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3b Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems would heat my home better than the heating system I have now
Base: All those who know a little or a lot about renewable heating systems but have not had one installed

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	1413	882	531	149	188	197	210	241	428	386	425	271	331
Weighted Base	1529	928	601	168	201	250	308	271	331	484	520	288	237
Effective Base	1224	751	473	135	170	176	191	224	387	351	382	243	289
Strongly agree	81	45	36	11	16	17	16	12	9	31	29	11	9
	5%	5%	6%	7%	8%h	7%h	5%	4%	3%	6%	6%	4%	4%
Slightly agree	235	154	81	33	29	54	29	36	54	69	76	44	46
	15%	17%	13%	20%f	14%	22%fg	9%	13%	16%f	14%	15%	15%	19%
Neither agree nor disagree	773	460	313	94	115	109	162	156	137	235	264	148	126
	51%	50%	52%	56%eh	57%eh	44%	53%h	58%eh	41%	49%	51%	51%	53%
Slightly disagree	185	128	57	15	24	29	43	27	46	75	60	36	14
	12%	14%b	9%	9%	12%	12%	14%	10%	14%	16%l	11%l	12%l	6%
Strongly disagree	67	46	21	3	2	11	13	15	23	28	19	10	10
	4%	5%	4%	2%	1%	4%	4%	5%d	7%cd	6%	4%	4%	4%
SUMMARY CODES													
TOTAL AGREE	316	200	116	44	45	71	45	48	63	100	105	55	55
	21%	22%	19%	26%fg	23%	28%fgh	15%	18%	19%	21%	20%	19%	23%
TOTAL DISAGREE	252	174	78	18	26	40	57	42	69	103	78	46	25
	16%	19%b	13%	11%	13%	16%	18%	16%	21%cd	21%jl	15%	16%	10%
Don't Know	188	95	94	13	15	29	44	25	62	46	72	39	31
	12%	10%	16%a	8%	7%	12%	14%d	9%	19%cdeg	10%	14%	13%	13%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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Q.7_3b Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems would heat my home better than the heating system I have now
Base: All those who know a little or a lot about renewable heating systems but have not had one installed

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	1413	899	265	233	207	439	467	297	3	304	597	223	190	99	1079	334
Weighted Base	1529	1125	240	145	188	481	518	340	2**	278	614	274	251	112*	1185	344
Effective Base	1224	814	253	212	178	380	404	265	3	261	520	199	171	88	934	291
Strongly agree	81	47	22	8	15	29	25	13	-	15	37	11	11	7	57	24
	5%	4%	9%a	6%	8%	6%	5%	4%	-	5%	6%	4%	5%	6%	5%	7%
Slightly agree	235	160	45	26	39	79	65	51	-	46	89	41	44	15	185	50
	15%	14%	19%	18%	21%f	16%	13%	15%	-	17%	14%	15%	18%	13%	16%	14%
Neither agree nor disagree	773	578	122	70	86	255	270	161	1	123	297	160	140	53	584	189
	51%	51%	51%	48%	46%	53%	52%	47%	78%	44%	48%	59%ij	56%i	48%	49%	55%
Slightly disagree	185	152	21	10	11	57	69	47	-	33	71	30	29	22	150	35
	12%	14%bc	9%	7%	6%	12%d	13%d	14%d	-	12%	12%	11%	12%	19%j	13%	10%
Strongly disagree	67	57	5	3	13	11	23	21	-	18	29	8	10	2	52	15
	4%	5%	2%	2%	7%e	2%	5%	6%e	-	7%	5%	3%	4%	2%	4%	4%
SUMMARY CODES																
TOTAL AGREE	316	207	67	34	54	108	90	64	-	61	126	52	55	22	242	74
	21%	18%	28%a	23%	29%fg	22%	17%	19%	-	22%	20%	19%	22%	19%	20%	21%
TOTAL DISAGREE	252	209	26	13	24	68	92	68	-	51	100	37	40	24	202	50
	16%	19%bc	11%	9%	13%	14%	18%	20%	-	18%	16%	14%	16%	21%	17%	14%
Don't Know	188	131	25	28	24	50	66	48	*	43	92	24	16	13	156	32
	12%	12%	10%	19%ab	13%	10%	13%	14%	22%	16%kl	15%kl	9%	6%	12%	13%	9%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)　(QS0812 - 598449/598450)

Q.7_3b Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems would heat my home better than the heating system I have now
Base: All those who know a little or a lot about renewable heating systems but have not had one installed

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	1413	42	151	96	96	172	104	140	222	129	68	138	55
Weighted Base	1529	48*	165	103*	112*	175	107*	169	248	143	68*	138	54*
Effective Base	1224	38	129	86	84	148	94	124	192	111	59	120	45
Strongly agree	81	-	6	7	7	7	11	4	16	7	3	5	7
	5%	-	4%	7%	7%	4%	11%abegk	3%	7%	5%	4%	4%	13%abegk
Slightly agree	235	2	28	11	18	37	16	35	33	17	8	20	10
	15%	4%	17%	11%	16%	21%ach	15%	21%a	13%	12%	12%	15%	20%a
Neither agree nor disagree	773	34	73	61	55	75	51	93	119	59	46	75	33
	51%	71%bdefhi	44%	59%bei	49%	43%	47%	55%i	48%	41%	67%bdefhi	55%i	62%bei
Slightly disagree	185	3	18	10	12	17	14	18	41	26	11	13	3
	12%	5%	11%	10%	11%	10%	13%	10%	16%	18%ek	16%	9%	6%
Strongly disagree	67	3	8	5	2	2	5	5	12	10	1	14	-
	4%	5%	5%	5%	2%	1%	5%	3%	5%	7%e	1%	10%degjl	-
SUMMARY CODES													
TOTAL AGREE	316	2	34	18	25	44	27	39	49	24	11	25	17
	21%	4%	20%a	17%	22%a	25%a	26%a	23%a	20%a	17%	16%	18%a	32%ai
TOTAL DISAGREE	252	5	26	15	14	18	19	23	53	36	12	27	3
	16%	11%	16%	15%	12%	11%	18%	14%	21%el	25%degl	17%	20%el	6%
Don't Know	188	7	32	10	18	36	10	14	28	24	-	10	-
	12%	14%jl	19%fghjkl	9%jl	16%jl	21%cfghjkl	9%jl	8%j	11%jl	17%gjkl	-	7%j	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3b Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems would heat my home better than the heating system I have now
Base: All those who know a little or a lot about renewable heating systems but have not had one installed

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	1413	216	165	181	186	168	154	1259	295	1118	332	1076	511	899
Weighted Base	1529	164	166	212	232	233	109	1420	366	1163	310	1213	435	1090
Effective Base	1224	183	145	164	168	157	132	1108	259	972	285	940	448	802
Strongly agree	81	11	9	13	20	12	5	76	20	61	13	68	14	67
	5%	6%	6%	6%	9%	5%	5%	5%	5%	5%	4%	6%	3%	6%l
Slightly agree	235	33	31	36	39	25	23	212	60	175	43	192	67	166
	15%	20%e	19%e	17%	17%	11%	21%e	15%	16%	15%	14%	16%	15%	15%
Neither agree nor disagree	773	74	82	106	105	124	45	728	197	577	160	609	195	577
	51%	45%	49%	50%	45%	53%f	41%	51%f	54%	50%	52%	50%	45%	53%l
Slightly disagree	185	14	17	26	25	42	10	175	50	135	29	155	59	126
	12%	9%	10%	12%	11%	18%af	9%	12%	14%	12%	9%	13%	13%	12%
Strongly disagree	67	5	4	16	15	8	4	64	12	55	14	53	28	39
	4%	3%	2%	7%b	7%	4%	3%	4%	3%	5%	4%	4%	6%m	4%
SUMMARY CODES														
TOTAL AGREE	316	43	40	48	59	37	28	288	80	236	56	260	81	233
	21%	26%e	24%	23%	26%e	16%	26%e	20%	22%	20%	18%	21%	19%	21%
TOTAL DISAGREE	252	20	21	42	40	50	13	239	62	190	43	209	87	165
	16%	12%	12%	20%	17%	22%abf	12%	17%	17%	16%	14%	17%	20%m	15%
Don't Know	188	27	23	16	27	22	22	166	28	161	52	136	72	115
	12%	17%ce	14%	7%	12%	9%	20%cdeg	12%	8%	14%h	17%k	11%	17%m	11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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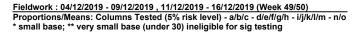**BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)**

Q.7_3b Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems would heat my home better than the heating system I have now
Base: All those who know a little or a lot about renewable heating systems but have not had one installed

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	1413	1219	70	105	11	4	3	1240	12
Weighted Base	1529	1343	72*	98*	9**	3**	2**	1363	12**
Effective Base	1224	1060	62	88	10	3	2	1078	11
Strongly agree	81	64	2	10	4	-	1	70	-
	5%	5%	3%	10%a	42%	-	62%	5%	-
Slightly agree	235	197	12	23	1	1	-	210	2
	15%	15%	17%	23%a	8%	16%	-	15%	18%
Neither agree nor disagree	773	683	41	44	3	1	1	688	8
	51%	51%	57%	45%	32%	44%	38%	50%	64%
Slightly disagree	185	169	9	5	-	1	-	164	1
	12%	13%c	12%	5%	-	40%	-	12%	6%
Strongly disagree	67	59	4	4	-	-	-	60	-
	4%	4%	6%	4%	-	-	-	4%	-
SUMMARY CODES									
TOTAL AGREE	316	262	14	32	5	1	1	279	2
	21%	19%	20%	33%a	50%	16%	62%	20%	18%
TOTAL DISAGREE	252	228	13	10	-	1	-	224	1
	16%	17%	18%	10%	-	40%	-	16%	6%
Don't Know	188	170	4	12	2	-	-	171	1
	12%	13%	6%	12%	18%	-	-	13%	11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.7_3b Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems would heat my home better than the heating system I have now
Base: All those who know a little or a lot about renewable heating systems but have not had one installed

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	1413	1302	21
Weighted Base	1529	1420	22**
Effective Base	1224	1130	18
Strongly agree	81	75	3
	5%	5%	13%
Slightly agree	235	226	1
	15%	16%	6%
Neither agree nor disagree	773	711	9
	51%	50%	42%
Slightly disagree	185	170	4
	12%	12%	18%
Strongly disagree	67	61	5
	4%	4%	21%
SUMMARY CODES			
TOTAL AGREE	316	301	4
	21%	21%	19%
TOTAL DISAGREE	252	231	9
	16%	16%	39%
Don't Know	188	177	-
	12%	12%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3c Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are cheap to run
Base: All aware of renewable heating systems

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2230	1273	957	253	312	297	306	357	705	565	667	426	572
Weighted Base	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
Effective Base	1928	1079	849	228	279	266	278	328	635	515	604	382	502
Strongly agree	289	178	111	24	42	77	47	47	50	113	96	47	33
	12%	13%	10%	8%	13%	21%cdfgh	11%	12%	9%	16%jkl	12%	10%	8%
Slightly agree	726	428	298	92	120	123	147	107	137	217	262	137	111
	30%	32%b	28%	31%	36%gh	33%h	33%h	27%	25%	30%	32%	30%	27%
Neither agree nor disagree	903	476	427	117	108	108	175	171	224	253	293	176	180
	38%	36%	40%a	40%e	33%	29%	40%e	43%de	41%de	35%	36%	39%	44%ij
Slightly disagree	172	100	72	35	26	20	23	31	38	54	56	35	26
	7%	8%	7%	12%efh	8%	5%	5%	8%	7%	8%	7%	8%	7%
Strongly disagree	39	28	12	2	3	8	9	7	11	8	15	8	8
	2%	2%	1%	1%	1%	2%	2%	2%	2%	1%	2%	2%	2%
SUMMARY CODES													
TOTAL AGREE	1015	605	409	116	162	200	195	154	187	330	357	183	144
	43%	46%b	39%	40%	49%cgh	54%cfgh	44%h	38%	34%	46%l	44%l	41%	36%
TOTAL DISAGREE	211	128	84	37	29	28	31	37	49	62	71	43	35
	9%	10%	8%	13%ef	9%	7%	7%	9%	9%	9%	9%	10%	9%
Don't Know	259	118	141	21	30	37	42	39	90	68	97	47	47
	11%	9%	13%a	7%	9%	10%	10%	10%	16%cdefg	10%	12%	10%	12%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3c Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are cheap to run
Base: All aware of renewable heating systems

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2230	1416	386	404	328	698	723	472	8	511	890	353	288	188	1702	528
Weighted Base	2387	1761	348	249	287	764	784	547	5**	456	913	438	372	209	1844	544
Effective Base	1928	1283	369	370	279	603	626	423	7	433	779	316	258	166	1471	458
Strongly agree	289	216	50	21	37	100	91	60	1	56	109	53	52	20	214	75
	12%	12%c	14%c	9%	13%	13%	12%	11%	10%	12%	12%	12%	14%	9%	12%	14%
Slightly agree	726	536	114	62	95	212	246	172	1	114	278	148	120	66	569	157
	30%	30%c	33%c	25%	33%	28%	31%	31%	14%	25%	30%i	34%i	32%i	31%	31%	29%
Neither agree nor disagree	903	666	124	107	104	324	273	198	4	185	335	162	141	79	685	218
	38%	38%	35%	43%b	36%	42%fg	35%	36%	69%	41%	37%	37%	38%	38%	37%	40%
Slightly disagree	172	122	28	18	19	49	59	46	-	34	68	24	25	21	137	35
	7%	7%	8%	7%	7%	6%	7%	8%	-	7%	7%	5%	7%	10%	7%	6%
Strongly disagree	39	28	4	4	8	10	12	10	-	6	14	8	6	5	30	9
	2%	2%	1%	1%	3%	1%	1%	2%	-	1%	2%	2%	2%	3%	2%	2%
SUMMARY CODES																
TOTAL AGREE	1015	752	164	83	132	313	337	232	1	170	387	200	172	85	783	232
	43%	43%c	47%c	33%	46%	41%	43%	42%	24%	37%	42%	46%i	46%i	41%	42%	43%
TOTAL DISAGREE	211	151	33	21	27	59	70	55	-	40	82	32	31	26	167	44
	9%	9%	9%	9%	9%	8%	9%	10%	-	9%	9%	7%	8%	13%k	9%	8%
Don't Know	259	193	28	38	24	68	104	62	*	60	109	43	28	18	209	50
	11%	11%	8%	15%ab	9%	9%	13%de	11%	7%	13%l	12%l	10%	7%	9%	11%	9%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3c Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are cheap to run
Base: All aware of renewable heating systems

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	2230	75	250	167	169	241	191	199	329	206	110	203	90
Weighted Base	2387	85*	270	178	195	248	193	243	360	220	107*	204	85*
Effective Base	1928	67	215	147	146	207	169	175	285	177	94	177	75
Strongly agree	289	2	28	45	11	21	22	27	37	34	13	40	9
	12%	3%	10%	25%abdefghijl	6%	8%	11%a	11%a	10%	16%ade	12%a	19%abdefgh	11%
Slightly agree	726	26	81	41	53	92	60	60	127	73	35	46	31
	30%	30%	30%	23%	27%	37%cgk	31%	25%	35%cgk	33%ck	33%	23%	36%ck
Neither agree nor disagree	903	38	84	71	82	65	82	106	121	66	52	94	41
	38%	45%bei	31%	40%e	42%bei	26%	42%bei	44%behi	34%	30%	49%behi	46%behi	49%behi
Slightly disagree	172	4	22	8	15	22	19	23	27	14	4	10	4
	7%	5%	8%	5%	8%	9%	10%	9%	8%	6%	4%	5%	5%
Strongly disagree	39	3	5	3	2	3	2	6	3	4	1	6	-
	2%	3%	2%	2%	1%	1%	1%	2%	1%	2%	1%	3%	-
SUMMARY CODES													
TOTAL AGREE	1015	28	109	85	65	113	82	88	164	107	48	86	40
	43%	33%	40%	48%adg	33%	46%d	42%	36%	46%dg	49%adg	45%	42%	47%d
TOTAL DISAGREE	211	7	27	12	17	26	21	29	30	18	4	16	4
	9%	8%	10%	6%	9%	10%	11%	12%j	8%	8%	4%	8%	5%
Don't Know	259	12	50	11	30	44	8	20	45	29	2	8	-
	11%	14%fjkl	19%cfgjkl	6%l	16%cfgjkl	18%cfgjkl	4%	8%jl	12%cfjkl	13%cfjkl	2%	4%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3c Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are cheap to run
Base: All aware of renewable heating systems

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	2230	394	261	273	270	237	268	1962	479	1751	533	1690	838	1386
Weighted Base	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
Effective Base	1928	326	230	246	246	222	224	1726	417	1518	455	1475	731	1232
Strongly agree	289	26	32	40	57	60	19	270	74	215	60	229	68	219
	12%	8%	12%	13%	17%afg	18%afg	10%	12%a	13%	12%	12%	12%	9%	13%l
Slightly agree	726	88	87	106	132	107	50	676	197	529	125	599	184	541
	30%	28%	34%	34%	39%afg	32%	26%	31%	34%i	29%	25%	32%j	26%	33%l
Neither agree nor disagree	903	126	91	107	98	106	77	825	217	686	207	695	291	612
	38%	40%de	35%	34%	29%	32%	40%d	38%d	38%	38%	42%	37%	40%	37%
Slightly disagree	172	30	21	21	19	23	15	157	35	138	28	140	51	118
	7%	10%	8%	7%	6%	7%	8%	7%	6%	8%	6%	7%	7%	7%
Strongly disagree	39	7	-	4	6	7	5	34	11	28	10	29	14	25
	2%	2%b	-	1%	2%b	2%b	3%b	2%	2%	2%	2%	2%	2%	1%
SUMMARY CODES														
TOTAL AGREE	1015	115	119	146	190	167	69	946	271	744	186	828	252	760
	43%	37%	46%af	47%af	56%abcfg	50%afg	36%	43%af	47%i	41%	38%	44%j	35%	46%l
TOTAL DISAGREE	211	37	21	25	26	30	20	191	45	166	38	169	65	143
	9%	12%	8%	8%	8%	9%	10%	9%	8%	9%	8%	9%	9%	9%
Don't Know	259	35	26	35	26	29	27	232	43	216	64	194	112	145
	11%	11%	10%	11%	8%	9%	14%d	11%	7%	12%h	13%	10%	16%m	9%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3c Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are cheap to run
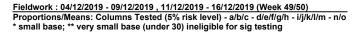Base: All aware of renewable heating systems

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2230	1906	118	168	21	5	6	1936	20
Weighted Base	2387	2078	121	154	17**	5**	5**	2106	18**
Effective Base	1928	1656	105	139	18	4	5	1681	17
Strongly agree	289	253	15	16	3	-	2	260	1
	12%	12%	12%	10%	20%	-	40%	12%	5%
Slightly agree	726	635	29	54	4	2	1	641	5
	30%	31%	24%	35%	25%	38%	14%	30%	28%
Neither agree nor disagree	903	771	61	62	5	1	2	778	12
	38%	37%	51%a	40%	32%	31%	46%	37%	66%
Slightly disagree	172	151	9	7	1	-	-	149	-
	7%	7%	7%	5%	6%	-	-	7%	-
Strongly disagree	39	33	2	3	1	-	-	37	-
	2%	2%	1%	2%	8%	-	-	2%	-
SUMMARY CODES									
TOTAL AGREE	1015	887	44	69	7	2	3	901	6
	43%	43%	36%	45%	45%	38%	54%	43%	33%
TOTAL DISAGREE	211	185	10	10	2	-	-	186	-
	9%	9%	8%	7%	13%	-	-	9%	-
Don't Know	259	235	6	13	2	1	-	241	*
	11%	11%b	5%	8%	10%	31%	-	11%	2%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3c Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are cheap to run
Base: All aware of renewable heating systems

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	2230	1982	42
Weighted Base	2387	2139	40*
Effective Base	1928	1719	35
Strongly agree	289	275	5
	12%	13%	13%
Slightly agree	726	683	8
	30%	32%	21%
Neither agree nor disagree	903	773	15
	38%	36%	38%
Slightly disagree	172	152	4
	7%	7%	10%
Strongly disagree	39	29	5
	2%	1%	12%a
SUMMARY CODES			
TOTAL AGREE	1015	958	14
	43%	45%	34%
TOTAL DISAGREE	211	181	9
	9%	8%	22%a
Don't Know	259	227	2
	11%	11%	6%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3d Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Base: All aware of renewable heating systems

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	2230	1273	957	253	312	297	306	357	705	565	667	426	572
Weighted Base	2387	1326	1061	291	330	372	443	401	550	714	818	449	406
Effective Base	1928	1079	849	228	279	266	278	328	635	515	604	382	502
Strongly agree	59	43	17	1	7	13	7	14	17	21	17	10	12
	2%	3%b	2%	*	2%	4%c	2%	4%c	3%c	3%	2%	2%	3%
Slightly agree	299	166	133	65	34	46	49	34	72	77	99	74	50
	13%	13%	13%	22%defgh	10%	12%	11%	8%	13%g	11%	12%	16%i	12%
Neither agree nor disagree	1155	639	515	137	162	163	218	214	260	344	377	219	214
	48%	48%	49%	47%	49%	44%	49%	53%e	47%	48%	46%	49%	53%j
Slightly disagree	400	235	165	53	63	70	81	59	74	115	156	69	59
	17%	18%	16%	18%	19%h	19%h	18%	15%	13%	16%	19%	15%	15%
Strongly disagree	169	94	74	18	28	31	35	26	31	72	61	16	20
	7%	7%	7%	6%	9%	8%	8%	7%	6%	10%kl	7%k	4%	5%
SUMMARY CODES													
TOTAL AGREE	359	209	149	66	42	59	56	48	88	98	116	84	61
	15%	16%	14%	23%dfgh	13%	16%	13%	12%	16%	14%	14%	19%i	15%
TOTAL DISAGREE	568	329	239	71	92	100	116	85	105	187	217	85	79
	24%	25%	23%	24%	28%h	27%h	26%h	21%	19%	26%kl	26%kl	19%	20%
Don't Know	306	149	157	17	34	50	53	54	97	85	109	61	51
	13%	11%	15%a	6%	10%	13%c	12%c	13%c	18%cdf	12%	13%	14%	13%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3d Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Base: All aware of renewable heating systems

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	2230	1416	386	404	328	698	723	472	8	511	890	353	288	188	1702	528
Weighted Base	2387	1761	348	249	287	764	784	547	5**	456	913	438	372	209	1844	544
Effective Base	1928	1283	369	370	279	603	626	423	7	433	779	316	258	166	1471	458
Strongly agree	59	45	9	5	6	20	17	16	-	12	23	12	6	7	43	16
	2%	3%	3%	2%	2%	3%	2%	3%	-	3%	2%	3%	2%	3%	2%	3%
Slightly agree	299	200	63	30	55	84	96	64	-	55	120	53	46	25	245	54
	13%	11%	18%ac	12%	19%efg	11%	12%	12%	-	12%	13%	12%	12%	12%	13%	10%
Neither agree nor disagree	1155	864	164	117	123	391	364	271	5	214	417	210	207	107	885	270
	48%	49%	47%	47%	43%	51%d	46%	50%	93%	47%	46%	48%	56%ij	51%	48%	50%
Slightly disagree	400	297	56	38	45	140	125	91	-	69	145	84	58	43	304	95
	17%	17%	16%	15%	16%	18%	16%	17%	-	15%	16%	19%	16%	21%	17%	18%
Strongly disagree	169	125	26	15	28	58	55	28	-	34	71	35	20	8	118	51
	7%	7%	7%	6%	10%g	8%	7%	5%	-	7%	8%	8%	5%	4%	6%	9%n
SUMMARY CODES																
TOTAL AGREE	359	245	72	35	61	105	113	80	-	67	143	65	52	32	288	70
	15%	14%	21%ac	14%	21%efg	14%	14%	15%	-	15%	16%	15%	14%	15%	16%	13%
TOTAL DISAGREE	568	422	82	54	73	197	180	119	-	103	216	119	78	52	422	146
	24%	24%	24%	22%	25%	26%	23%	22%	-	23%	24%	27%	21%	25%	23%	27%
Don't Know	306	230	30	44	31	70	127	77	*	72	138	43	34	19	248	58
	13%	13%b	9%	18%ab	11%	9%	16%de	14%e	7%	16%klm	15%klm	10%	9%	9%	13%	11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3d Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Base: All aware of renewable heating systems

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	2230	75	250	167	169	241	191	199	329	206	110	203	90
Weighted Base	2387	85*	270	178	195	248	193	243	360	220	107*	204	85*
Effective Base	1928	67	215	147	146	207	169	175	285	177	94	177	75
Strongly agree	59	3	7	6	5	5	4	3	11	4	3	8	-
	2%	4%	3%	4%	3%	2%	2%	1%	3%	2%	2%	4%	-
Slightly agree	299	7	30	12	26	37	26	54	53	17	12	20	5
	13%	8%	11%	7%	13%	15%cil	13%c	22%abcdfhijkl	15%cil	8%	12%	10%	6%
Neither agree nor disagree	1155	51	122	99	101	100	103	129	164	88	57	104	37
	48%	60%behil	45%	55%ei	52%ei	40%	53%ei	53%ei	46%	40%	53%ei	51%ei	44%
Slightly disagree	400	11	42	17	26	48	26	39	67	43	24	32	24
	17%	12%	16%	10%	13%	20%c	14%	16%	19%c	19%c	23%c	15%	28%abcdfgk
Strongly disagree	169	2	8	22	2	10	18	5	18	27	9	28	19
	7%	2%	3%	13%abdegh	1%	4%	10%bdeg	2%	5%d	12%abdegh	8%bdg	14%abdegh	23%abdefghij
SUMMARY CODES													
TOTAL AGREE	359	10	37	18	31	42	30	57	64	22	15	28	5
	15%	12%	14%	10%	16%l	17%il	15%l	23%abcikl	18%cil	10%	14%	14%	6%
TOTAL DISAGREE	568	13	50	40	28	58	45	44	85	70	33	60	43
	24%	15%	19%	22%	14%	24%d	23%d	18%	24%d	32%abdg	31%abdg	29%abdg	51%abcdefghijk
Don't Know	306	11	61	22	34	47	16	13	48	41	2	12	-
	13%	13%gjl	22%cfghjkl	12%gjl	18%fgjkl	19%fgjkl	8%jl	5%l	13%gjkl	19%fgjkl	2%	6%l	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_3d Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Base: All aware of renewable heating systems

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	2230	394	261	273	270	237	268	1962	479	1751	533	1690	838	1386
Weighted Base	2387	312	257	313	339	331	194	2193	576	1812	494	1885	720	1660
Effective Base	1928	326	230	246	246	222	224	1726	417	1518	455	1475	731	1232
Strongly agree	59	9	6	6	9	8	7	52	15	45	15	45	18	41
	2%	3%	3%	2%	3%	3%	4%	2%	3%	2%	3%	2%	3%	2%
Slightly agree	299	50	36	50	39	33	26	273	69	230	45	254	98	201
	13%	16%e	14%	16%	12%	10%	14%	12%	12%	13%	9%	13%j	14%	12%
Neither agree nor disagree	1155	145	120	131	142	149	91	1064	297	858	248	903	339	812
	48%	47%	47%	42%	42%	45%	47%	48%	52%	47%	50%	48%	47%	49%
Slightly disagree	400	54	41	60	74	72	26	374	99	301	78	319	108	290
	17%	17%	16%	19%	22%f	22%f	13%	17%	17%	17%	16%	17%	15%	17%
Strongly disagree	169	13	19	32	36	33	9	160	42	127	35	133	41	128
	7%	4%	8%	10%af	11%af	10%af	4%	7%	7%	7%	7%	7%	6%	8%
SUMMARY CODES														
TOTAL AGREE	359	59	42	56	49	41	34	325	84	275	60	298	116	242
	15%	19%e	17%	18%	14%	13%	17%	15%	15%	15%	12%	16%	16%	15%
TOTAL DISAGREE	568	67	61	92	110	105	35	534	141	428	113	452	149	418
	24%	21%	24%	30%af	32%abfg	32%afg	18%	24%f	24%	24%	23%	24%	21%	25%l
Don't Know	306	41	34	33	39	36	35	271	54	252	73	231	116	187
	13%	13%	13%	11%	11%	11%	18%cdeg	12%	9%	14%h	15%	12%	16%m	11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.7_3d Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Base: All aware of renewable heating systems

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	2230	1906	118	168	21	5	6	1936	20
Weighted Base	2387	2078	121	154	17**	5**	5**	2106	18**
Effective Base	1928	1656	105	139	18	4	5	1681	17
Strongly agree	59	50	4	4	1	-	-	52	1
	2%	2%	4%	3%	5%	-	-	2%	4%
Slightly agree	299	260	13	22	1	-	-	262	2
	13%	12%	11%	14%	8%	-	-	12%	10%
Neither agree nor disagree	1155	1019	56	69	6	3	2	1026	8
	48%	49%	46%	45%	39%	58%	39%	49%	45%
Slightly disagree	400	334	33	27	3	1	*	341	4
	17%	16%	27%a	18%	17%	11%	7%	16%	21%
Strongly disagree	169	139	10	15	3	-	2	148	2
	7%	7%	8%	10%	21%	-	40%	7%	9%
SUMMARY CODES									
TOTAL AGREE	359	310	17	26	2	-	-	313	3
	15%	15%	14%	17%	12%	-	-	15%	14%
TOTAL DISAGREE	568	473	43	42	6	1	2	489	5
	24%	23%	35%a	27%	38%	11%	47%	23%	30%
Don't Know	306	277	5	18	2	1	1	277	2
	13%	13%b	4%	12%b	10%	31%	14%	13%	11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)
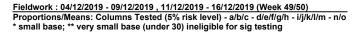
Q.7_3d Level of agreement with various statements regarding renewable heating systems -
Renewable heating systems are less reliable than conventional heating systems (for example a gas or oil boiler)
Base: All aware of renewable heating systems

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	2230	1982	42
Weighted Base	2387	2139	40*
Effective Base	1928	1719	35
Strongly agree	59	53	5
	2%	2%	12%a
Slightly agree	299	272	5
	13%	13%	12%
Neither agree nor disagree	1155	1001	19
	48%	47%	47%
Slightly disagree	400	375	7
	17%	18%	17%
Strongly disagree	169	166	2
	7%	8%	4%
SUMMARY CODES			
TOTAL AGREE	359	325	9
	15%	15%	24%
TOTAL DISAGREE	568	540	9
	24%	25%	22%
Don't Know	306	273	3
	13%	13%	7%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.52 As far as you know, do you have a condensing boiler in your home? If you're not sure, any gas boiler installed since 2006 will be condensing.
Any oil boiler installed since 2008 will be condensing.
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Yes - have a condensing boiler	2502	1256	1246	252	400	408	458	406	577	695	788	497	522
	59%	61%	58%	45%	57%c	62%c	64%cd	65%cd	61%c	68%jkl	61%kl	56%l	51%
No - don't have a condensing boiler	1148	571	578	120	172	179	191	178	308	256	329	257	307
	27%	28%	27%	22%	24%	27%c	27%	29%c	32%cdef	25%	26%	29%	30%ij
Don't know	561	233	328	186	132	67	69	40	67	74	172	131	185
	13%	11%	15%a	33%defgh	19%efgh	10%gh	10%	6%	7%	7%	13%i	15%i	18%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.52 As far as you know, do you have a condensing boiler in your home? If you're not sure, any gas boiler installed since 2006 will be condensing.
Any oil boiler installed since 2008 will be condensing.
Base: All Adults in UK

		TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
	Total	Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Yes - have a condensing boiler	2502 59%	1840 66%bc	328 46%	305 49%	288 45%	840 60%d	823 61%d	542 68%def	8 63%	445 52%	909 63%im	467 59%im	457 66%ikm	224 52%	1985 60%	517 58%
No - don't have a condensing boiler	1148 27%	746 27%	190 27%	194 31%a	210 33%efg	350 25%	378 28%	204 26%	3 27%	295 35%jklm	395 27%l	209 27%l	145 21%	103 24%	874 26%	274 31%n
Don't know	561 13%	213 8%	196 27%ac	129 21%a	145 23%efg	214 15%fg	149 11%g	52 7%	1 9%	115 13%j	141 10%	111 14%j	92 13%j	103 24%ijkl	459 14%	102 11%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Q.52 As far as you know, do you have a condensing boiler in your home? If you're not sure, any gas boiler installed since 2006 will be condensing.
Any oil boiler installed since 2008 will be condensing.
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Yes - have a condensing boiler	2502 59%	118 69%fghijl	298 65%fgijl	250 72%befghijl	223 73%befghijkl	238 64%fgijl	220 56%gj	239 43%	345 60%gjl	198 55%gj	88 44%	229 65%fgijl	57 49%
No - don't have a condensing boiler	1148 27%	33 19%	118 26%cd	64 19%	49 16%	90 24%d	110 28%acd	167 30%acd	155 27%cd	130 36%abcdefhk	73 36%abcdefh	100 28%acd	60 51%abcdefghijk
Don't know	561 13%	20 12%l	45 10%l	33 9%l	35 11%l	43 12%kl	62 16%bcikl	148 27%abcdefhikl	78 13%kl	33 9%l	40 20%abcdehikl	24 7%l	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.52 As far as you know, do you have a condensing boiler in your home? If you're not sure, any gas boiler installed since 2006 will be condensing.
Any oil boiler installed since 2008 will be condensing.
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Yes - have a condensing boiler	2502	319	262	332	336	336	208	2294	717	1785	537	1962	742	1756
	59%	52%	57%	68%abfg	68%abfg	74%abfg	58%a	60%a	63%i	58%	62%	59%	61%	59%
No - don't have a condensing boiler	1148	203	155	114	115	104	118	1030	249	899	244	899	378	770
	27%	33%cdeg	34%cdeg	23%	23%	23%	33%cdeg	27%	22%	29%h	28%	27%	31%m	26%
Don't know	561	93	45	45	44	15	32	530	179	382	83	472	95	461
	13%	15%bcdef	10%e	9%e	9%e	3%	9%e	14%bcdef	16%i	12%	10%	14%j	8%	15%l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.52 As far as you know, do you have a condensing boiler in your home? If you're not sure, any gas boiler installed since 2006 will be condensing.
Any oil boiler installed since 2008 will be condensing.
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Yes - have a condensing boiler	2502 59%	2387 65%bcd	48 30%c	61 20%	5 14%	1 5%	1 19%	2383 65%h	9 19%
No - don't have a condensing boiler	1148 27%	805 22%	111 69%a	183 61%a	24 72%a	8 79%	5 81%	826 22%	30 68%g
Don't know	561 13%	489 13%b	2 1%	55 19%ab	5 14%b	2 16%	- -	482 13%	5 12%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.52 As far as you know, do you have a condensing boiler in your home? If you're not sure, any gas boiler installed since 2006 will be condensing.
Any oil boiler installed since 2008 will be condensing.
Base: All Adults in UK

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Yes - have a condensing boiler	2502	2159	47
	59%	62%	59%
No - don't have a condensing boiler	1148	938	20
	27%	27%	25%
Don't know	561	397	13
	13%	11%	16%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
A tradesperson (e.g. builder, plumber, gas fitter)	1648 39%	820 40%	827 38%	149 27%	254 36%c	269 41%c	320 44%cdh	287 46%cdh	370 39%c	479 47%jkl	532 41%l	358 41%l	278 27%
Friends\Family	1315 31%	616 30%	699 32%	199 36%gh	236 34%gh	212 32%	221 31%	171 27%	275 29%	370 36%kl	419 33%l	251 28%	274 27%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	788 19%	413 20%b	375 17%	81 15%	131 19%h	136 21%ch	172 24%cdh	127 20%ch	140 15%	271 26%jkl	268 21%kl	129 15%	120 12%
Your energy supplier\another energy supplier	713 17%	352 17%	361 17%	83 15%	134 19%h	138 21%ch	119 17%	108 17%	130 14%	216 21%kl	223 17%k	122 14%	152 15%
Heating system manufacturer	665 16%	342 17%	323 15%	78 14%	120 17%h	118 18%h	116 16%h	117 19%ch	115 12%	210 20%jkl	210 16%l	133 15%l	113 11%
A company that installs renewable heating systems	633 15%	303 15%	330 15%	78 14%	132 19%cfh	107 16%h	92 13%	117 19%cfh	107 11%	210 20%jkl	187 15%	114 13%	122 12%
Your landlord	499 12%	232 11%	267 12%	106 19%fgh	144 21%efgh	100 15%gh	79 11%gh	36 6%h	34 4%	49 5%	144 11%i	114 13%i	193 19%ijk
Your housing association	354 8%	171 8%	183 9%	58 10%gh	70 10%gh	59 9%	57 8%	42 7%	68 7%	48 5%	82 6%	68 8%i	157 15%ijk
Green Deal assessor \ adviser	343 8%	172 8%	171 8%	32 6%	58 8%	73 11%ch	62 9%	62 10%ch	56 6%	136 13%jkl	102 8%k	46 5%	59 6%
Other	117 3%	62 3%	54 3%	6 1%	12 2%	20 3%c	16 2%	25 4%cd	38 4%cd	49 5%jkl	37 3%	14 2%	17 2%
None of these	133 3%	67 3%	66 3%	28 5%dg	18 3%	19 3%	24 3%	12 2%	33 3%	23 2%	35 3%	31 4%	44 4%ij
Don't know	250 6%	119 6%	132 6%	78 14%defgh	49 7%fg	35 5%g	22 3%	14 2%	52 5%fg	21 2%	75 6%i	54 6%i	100 10%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
A tradesperson (e.g. builder, plumber, gas fitter)	1648 39%	1336 48%bc	169 24%	128 20%	171 27%	511 36%d	580 43%de	380 48%de	6 46%	269 31%	665 46%ilm	326 41%im	270 39%im	118 27%	1297 39%	350 39%
Friends\Family	1315 31%	974 35%bc	191 27%c	127 20%	164 26%	426 30%d	469 35%de	250 31%d	3 26%	242 28%	456 32%	270 34%im	228 33%	120 28%	1039 31%	275 31%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	788 19%	604 22%bc	98 14%	77 12%	113 18%	242 17%	263 19%	171 21%e	-	133 15%m	300 21%im	162 21%im	150 22%im	43 10%	636 19%	152 17%
Your energy supplier\another energy supplier	713 17%	529 19%bc	91 13%	87 14%	84 13%	214 15%	262 19%de	152 19%de	1 12%	123 14%	229 16%	155 20%ij	138 20%ij	68 16%	587 18%o	126 14%
Heating system manufacturer	665 16%	508 18%bc	80 11%	69 11%	84 13%	188 13%	242 18%de	147 18%de	3 27%	100 12%	256 18%i	131 17%i	118 17%i	59 14%	529 16%	136 15%
A company that installs renewable heating systems	633 15%	469 17%bc	85 12%	67 11%	81 13%	205 15%	203 15%	140 17%d	4 30%	102 12%	234 16%i	133 17%i	106 15%	58 14%	488 15%	144 16%
Your landlord	499 12%	40 1%	321 45%ac	132 21%a	146 23%efg	225 16%fg	107 8%g	22 3%	* 3%	108 13%j	127 9%	102 13%j	70 10%	92 21%ijkl	416 13%o	83 9%
Your housing association	354 8%	74 3%	35 5%a	242 38%ab	124 19%efg	118 8%g	86 6%g	23 3%	3 27%	101 12%jkl	94 7%	64 8%	48 7%	48 11%jl	283 9%	71 8%
Green Deal assessor \ adviser	343 8%	257 9%bc	47 7%	38 6%	48 7%	124 9%	110 8%	62 8%	-	64 7%m	84 9%m	84 11%im	51 7%m	17 4%	284 9%	59 7%
Other	117 3%	98 4%bc	7 1%	8 1%	10 2%	36 3%	33 2%	37 5%def	1 7%	23 3%	41 3%	18 2%	24 3%	11 2%	85 3%	31 4%
None of these	133 3%	63 2%	25 4%	42 7%ab	40 6%efg	38 3%	37 3%	16 2%	-	36 4%j	38 3%	25 3%	21 3%	14 3%	104 3%	29 3%
Don't know	250 6%	123 4%	70 10%ac	40 6%a	52 8%fg	110 8%fg	56 4%	31 4%	-	46 5%	53 4%	52 7%j	45 6%j	55 13%ijkl	203 6%	47 5%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
A tradesperson (e.g. builder, plumber, gas fitter)	1648 39%	80 47%gjk	210 45%gjk	134 39%g	137 45%gjk	167 45%gjk	171 44%gjk	105 19%	245 42%gjk	141 39%g	65 32%g	123 35%g	70 60%abcdefghijk
Friends\Family	1315 31%	34 20%	142 31%acgk	75 22%	93 30%ac	148 40%abcdgik	143 36%acgk	137 25%	214 37%acgk	112 31%ac	63 31%ac	85 24%	69 59%abcdefghijk
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	788 19%	31 18%	69 15%	47 13%	45 15%	81 22%bcdij	63 16%	103 19%	121 21%bcdj	56 15%	27 13%	89 25%bcdfgij	58 50%abcdefghijk
Your energy supplier\another energy supplier	713 17%	27 16%k	98 21%cdgjk	40 12%	45 15%	77 21%ck	65 17%k	88 16%k	99 17%ck	72 20%ck	28 14%	33 9%	40 35%abcdefghijk
Heating system manufacturer	665 16%	25 14%	90 20%dgjk	49 14%j	34 11%	74 20%cdgjk	66 17%dgj	57 10%	111 19%dgjk	58 16%gj	17 8%	44 12%	40 34%abcdefghijk
A company that installs renewable heating systems	633 15%	12 7%	76 17%agjk	50 14%aj	45 15%aj	66 18%agjk	63 16%aj	64 11%	97 17%agjk	60 17%agjk	15 8%	39 11%	47 41%abcdefghijk
Your landlord	499 12%	17 10%	53 11%ei	51 15%eik	30 10%	24 6%	45 11%ei	114 21%abcdefhijk	81 14%eik	24 7%	19 9%	28 8%	15 13%ei
Your housing association	354 8%	19 11%ei	39 8%e	34 10%ei	30 10%ei	17 5%	35 9%e	45 8%	49 8%e	19 5%	10 5%	32 9%e	24 20%abcdefghijk
Green Deal assessor \ adviser	343 8%	3 2%	30 7%a	15 4%	11 4%	26 7%a	33 9%acd	44 8%ad	54 9%acd	22 6%a	15 7%a	35 10%acd	55 47%abcdefghijk
Other	117 3%	6 3%	7 1%	5 1%	5 2%	14 4%b	12 3%	12 2%	17 3%	17 5%bcd	8 4%	13 4%	2 2%
None of these	133 3%	4 2%	4 1%	6 2%	10 3%b	9 3%	10 3%	36 6%bcefhkl	13 2%	23 6%bcefhkl	11 6%bchkl	8 2%	- -
Don't know	250 6%	10 6%cl	14 3%	7 2%	10 3%	14 4%l	24 6%bcl	90 16%abcdefhijkl	24 4%l	23 6%bcl	17 8%bcdehl	18 5%cl	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
A tradesperson (e.g. builder, plumber, gas fitter)	1648 39%	207 34%	168 36%	226 46%abfg	228 46%abfg	257 56%abcdfg	120 34%	1528 40%af	427 37%	1221 40%	331 38%	1312 39%	485 40%	1158 39%
Friends\Family	1315 31%	186 30%	151 33%	151 31%	182 37%afg	172 38%afg	106 30%	1208 31%	346 30%	969 32%	263 30%	1049 31%	361 30%	953 32%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	788 19%	89 15%	73 16%	121 25%abfg	138 28%abfg	147 32%abcfg	45 13%	743 19%af	206 18%	582 19%	142 16%	644 19%	188 15%	599 20%l
Your energy supplier\another energy supplier	713 17%	109 18%	72 16%	97 20%	105 21%bg	107 24%abfg	59 17%	654 17%	235 21%i	478 16%	139 16%	573 17%	188 16%	524 18%
Heating system manufacturer	665 16%	89 15%	75 16%	90 18%f	109 22%abfg	118 26%abcfg	42 12%	623 16%f	191 17%	474 15%	121 14%	543 16%	158 13%	506 17%l
A company that installs renewable heating systems	633 15%	92 15%	84 18%	83 17%	98 20%ag	106 23%acfg	56 16%	577 15%	187 16%	445 15%	113 13%	516 15%	140 11%	489 16%l
Your landlord	499 12%	136 22%bcdefg	75 16%cdeg	48 10%e	47 9%e	14 3%	44 12%e	456 12%e	186 16%i	314 10%	86 10%	413 12%	56 5%	444 15%l
Your housing association	354 8%	116 19%bcdeg	54 12%cdeg	33 7%	27 5%	18 4%	73 20%bcdeg	281 7%e	121 11%i	233 8%	103 12%k	251 8%	89 7%	265 9%
Green Deal assessor \ adviser	343 8%	51 8%	44 10%	63 13%afg	51 10%	58 13%afg	27 7%	316 8%	94 8%	250 8%	53 6%	288 9%j	78 6%	263 9%l
Other	117 3%	19 3%	11 2%	8 2%	17 3%	24 5%bcg	11 3%	106 3%	32 3%	84 3%	31 4%	85 3%	44 4%m	73 2%
None of these	133 3%	21 3%e	13 3%	16 3%	9 2%	5 1%	12 3%e	121 3%e	42 4%	91 3%	28 3%	105 3%	37 3%	96 3%
Don't know	250 6%	24 4%e	15 3%e	11 2%e	13 3%e	1 *	14 4%e	236 6%abcde	77 7%	174 6%	32 4%	214 6%j	54 4%	193 6%l

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Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
A tradesperson (e.g. builder, plumber, gas fitter)	1648 39%	1454 39%c	93 58%acd	82 27%	8 24%	4 44%	- -	1462 40%	23 53%
Friends\Family	1315 31%	1151 31%c	70 43%acd	76 25%	7 20%	3 30%	4 61%	1166 32%	24 55%g
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	788 19%	662 18%	58 36%ac	51 17%	9 27%	3 29%	2 25%	666 18%	20 46%g
Your energy supplier\another energy supplier	713 17%	642 17%c	29 18%c	32 11%	4 12%	3 25%	- -	650 18%	15 34%g
Heating system manufacturer	665 16%	584 16%	36 23%acd	40 13%	2 6%	1 15%	- -	587 16%	16 37%g
A company that installs renewable heating systems	633 15%	543 15%	42 26%ac	41 14%	4 11%	2 24%	- -	555 15%	15 35%g
Your landlord	499 12%	428 12%	13 8%	48 16%ab	6 17%	1 8%	- -	432 12%	10 22%g
Your housing association	354 8%	294 8%	19 12%	30 10%	5 16%	2 23%	1 16%	292 8%	2 5%
Green Deal assessor \ adviser	343 8%	282 8%	42 26%acd	16 5%	1 4%	- -	1 22%	287 8%	18 41%g
Other	117 3%	98 3%	6 4%	11 4%	1 3%	1 13%	- -	101 3%	1 3%
None of these	133 3%	101 3%	2 1%	28 9%ab	1 2%	- -	* 5%	103 3%	3 8%
Don't know	250 6%	211 6%b	1 1%	24 8%b	4 11%b	1 5%	- -	201 5%	4 9%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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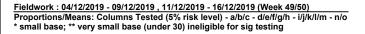**Q.7_7A Which sources respondent would trust for advice on which heating system to install in their home**
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
A tradesperson (e.g. builder, plumber, gas fitter)	1648 39%	1431 41%b	23 29%
Friends\Family	1315 31%	1124 32%	21 26%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	788 19%	725 21%b	2 3%
Your energy supplier\another energy supplier	713 17%	626 18%	10 12%
Heating system manufacturer	665 16%	592 17%b	4 5%
A company that installs renewable heating systems	633 15%	569 16%b	5 7%
Your landlord	499 12%	373 11%	10 12%
Your housing association	354 8%	276 8%	9 11%
Green Deal assessor \ adviser	343 8%	332 10%b	1 1%
Other	117 3%	106 3%	2 3%
None of these	133 3%	109 3%	6 8%a
Don't know	250 6%	165 5%	4 4%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
A tradesperson (e.g. builder, plumber, gas fitter)	1115 26%	562 27%	553 26%	80 14%	156 22%c	157 24%c	224 31%cde	215 35%cdeh	283 30%cde	313 31%l	354 27%l	260 29%l	188 19%
Friends\Family	776 18%	351 17%	425 20%a	135 24%defg	117 17%	122 19%	116 16%	95 15%	192 20%g	193 19%	251 19%	158 18%	174 17%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	454 11%	248 12%b	206 10%	44 8%	67 9%	70 11%	110 15%cdeh	73 12%c	91 10%	157 15%kl	168 13%kl	75 8%l	54 5%
Your landlord	368 9%	166 8%	202 9%	66 12%gh	111 16%fgh	78 12%gh	61 9%gh	26 4%	25 3%	27 3%	103 8%i	90 10%i	148 15%ijk
Your energy supplier\another energy supplier	283 7%	137 7%	146 7%	31 6%	41 6%	40 6%	40 6%	48 8%	82 9%cdf	75 7%	80 6%	51 6%	77 8%
A company that installs renewable heating systems	230 5%	113 5%	117 5%	28 5%	47 7%f	37 6%f	23 3%	42 7%f	53 6%f	65 6%	72 6%	45 5%	48 5%
Your housing association	226 5%	94 5%	131 6%a	29 5%	45 6%	30 5%	41 6%	29 5%	53 6%	15 1%	46 4%i	45 5%i	119 12%ijk
Heating system manufacturer	184 4%	99 5%	85 4%	28 5%	27 4%	30 5%	29 4%	28 5%	42 4%	56 5%l	48 4%	48 5%l	33 3%
Green Deal assessor \ adviser	82 2%	47 2%	36 2%	6 1%	14 2%	19 3%c	14 2%	15 2%	14 1%	34 3%kl	26 2%	10 1%	12 1%
Other	88 2%	50 2%	38 2%	5 1%	10 1%	14 2%	12 2%	21 3%cd	26 3%c	39 4%jkl	24 2%	13 1%	13 1%
None of these	133 3%	67 3%	66 3%	28 5%dg	18 3%	19 3%	24 3%	12 2%	33 3%	23 2%	35 3%	31 4%	44 4%ij
Don't know	273 6%	126 6%	147 7%	80 14%defgh	51 7%fg	38 6%g	25 4%	19 3%	59 6%fg	28 3%	82 6%i	60 7%i	103 10%ijk

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Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home
Base: All Adults in UK

	Total	TENURE Owner occupier (a)	Private renter (b)	Social renter (c)	Q.27 PROPERTY TYPE Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	AREA Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
A tradesperson (e.g. builder, plumber, gas fitter)	1115 26%	947 34%bc	87 12%	74 12%	95 15%	346 25%d	397 29%de	273 34%def	4 31%	190 22%	457 32%ilm	216 27%im	172 25%m	80 19%	874 26%	241 27%
Friends\Family	776 18%	589 21%bc	106 15%c	67 11%	95 15%	246 18%	295 22%deg	136 17%	3 22%	167 20%	255 18%	140 18%	144 21%	70 16%	594 18%	182 20%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	454 11%	354 13%bc	57 8%	37 6%	69 11%	134 10%	134 10%	117 15%def	-	81 9%m	174 12%m	85 11%m	91 13%im	24 6%	364 11%	91 10%
Your landlord	368 9%	20 1%	256 36%ac	88 14%a	105 16%efg	177 13%fg	71 5%g	14 2%	-	89 10%j	90 6%	73 9%j	51 7%	65 15%ijkl	302 9%	66 7%
Your energy supplier\another energy supplier	283 7%	216 8%bc	30 4%	36 6%	42 7%	72 5%	94 7%	73 9%e	1 5%	62 7%	98 7%	54 7%	41 6%	28 6%	220 7%	63 7%
A company that installs renewable heating systems	230 5%	170 6%c	31 4%	23 4%	23 4%	76 5%	76 6%	54 7%d	1 9%	33 4%	91 6%i	49 6%i	33 5%	25 6%	172 5%	59 7%
Your housing association	226 5%	20 1%	14 2%a	191 30%ab	85 13%efg	77 5%g	56 4%g	5 1%	3 27%	78 9%jkl	52 4%	35 4%	26 4%	35 8%jkl	185 6%	41 5%
Heating system manufacturer	184 4%	143 5%bc	20 3%	18 3%	18 3%	56 4%	65 5%d	44 6%d	1 6%	34 4%	67 5%	24 3%	38 5%k	21 5%	146 4%	38 4%
Green Deal assessor \ adviser	82 2%	63 2%c	13 2%	6 1%	10 2%	35 3%g	32 2%g	5 1%	-	20 2%	31 2%	17 2%	7 1%	7 2%	71 2%	11 1%
Other	88 2%	75 3%bc	5 1%	6 1%	8 1%	30 2%	27 2%	24 3%d	-	17 2%	31 2%	15 2%	20 3%	6 1%	68 2%	20 2%
None of these	133 3%	63 2%	25 4%	42 7%ab	40 6%efg	38 3%	37 3%	16 2%	-	36 4%j	38 3%	25 3%	21 3%	14 3%	104 3%	29 3%
Don't know	273 6%	142 5%	71 10%ac	42 7%	53 8%fg	115 8%fg	66 5%	37 5%	-	50 6%	63 4%	54 7%j	50 7%j	56 13%ijkl	221 7%	52 6%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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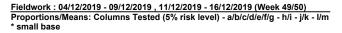*BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)*

Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
A tradesperson (e.g. builder, plumber, gas fitter)	1115 26%	58 34%ghj	139 30%g	105 30%g	99 32%ghj	102 27%g	120 31%g	71 13%	146 25%g	99 27%g	47 23%g	99 28%g	30 26%g
Friends\Family	776 18%	23 13%	88 19%	52 15%	64 21%g	83 22%acgk	86 22%acgk	78 14%	103 18%	71 20%g	51 25%acghk	55 15%	23 20%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	454 11%	15 9%	39 8%	31 9%	21 7%	54 14%bcdfij	22 6%	56 10%f	79 14%bdfij	31 9%	15 8%	66 19%abcdfghij	24 20%abcdfgij
Your landlord	368 9%	16 9%e	29 6%	41 12%bdeik	17 5%	15 4%	31 8%e	90 16%abdefhijkl	64 11%bdeik	17 5%	17 9%e	23 7%	6 6%
Your energy supplier\another energy supplier	283 7%	12 7%l	46 10%fghkl	24 7%l	21 7%l	36 10%fghkl	22 6%	32 6%	26 4%	30 8%hl	18 9%hkl	15 4%	2 1%
A company that installs renewable heating systems	230 5%	3 2%	23 5%	28 8%ajk	26 9%agjk	21 6%j	25 6%aj	26 5%	33 6%aj	21 6%aj	3 2%	14 4%	8 7%aj
Your housing association	226 5%	14 8%eij	28 6%ej	28 8%eij	21 7%eij	5 1%	20 5%e	30 5%e	30 5%e	11 3%	4 2%	22 6%ej	12 11%efghij
Heating system manufacturer	184 4%	8 5%	36 8%defgijkl	18 5%	9 3%	15 4%	14 4%	17 3%	29 5%	14 4%	6 3%	14 4%	2 2%
Green Deal assessor \ adviser	82 2%	- -	9 2%	2 1%	5 2%	4 1%	9 2%	16 3%ac	13 2%	9 2%c	2 1%	7 2%	7 6%abcdefhjk
Other	88 2%	5 3%	4 1%	3 1%	4 1%	11 3%b	9 2%	11 2%	11 2%	9 3%	8 4%bc	12 3%bc	2 2%
None of these	133 3%	4 2%	4 1%	6 2%	10 3%b	9 3%	10 3%	36 6%bcefhkl	13 2%	23 6%bcefhkl	11 6%bchkl	8 2%	- -
Don't know	273 6%	14 8%bcl	17 4%l	7 2%	10 3%	16 4%l	24 6%cl	92 17%abcdefhijkl	32 5%cl	26 7%bcl	18 9%bcdel	18 5%l	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home
Base: All Adults in UK

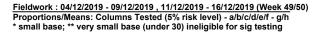| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
A tradesperson (e.g. builder, plumber, gas fitter)	1115 26%	132 22%	117 25%	154 31%afg	136 27%a	160 35%abdfg	84 23%	1031 27%a	265 23%	850 28%h	228 26%	885 27%	364 30%m	749 25%
Friends\Family	776 18%	96 16%	78 17%	72 15%	94 19%	85 19%	68 19%	708 18%	187 16%	589 19%	180 21%k	594 18%	244 20%	532 18%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	454 11%	40 7%	39 8%	70 14%abf	77 16%abfg	91 20%abfg	22 6%	432 11%af	111 10%	343 11%	92 11%	361 11%	117 10%	337 11%
Your landlord	368 9%	101 16%bcdefg	52 11%cdef	34 7%e	29 6%e	11 2%	26 7%e	341 9%e	137 12%i	231 8%	55 6%	313 9%j	39 3%	328 11%l
Your energy supplier\another energy supplier	283 7%	42 7%	32 7%	39 8%	31 6%	22 5%	30 8%	253 7%	70 6%	213 7%	66 8%	217 6%	107 9%m	176 6%
A company that installs renewable heating systems	230 5%	27 4%	32 7%	29 6%	30 6%	28 6%	23 6%	208 5%	72 6%	158 5%	39 5%	191 6%	73 6%	156 5%
Your housing association	226 5%	86 14%bcdeg	32 7%deg	20 4%e	9 2%	4 1%	54 15%bcdeg	172 4%de	81 7%i	145 5%	71 8%k	154 5%	65 5%	160 5%
Heating system manufacturer	184 4%	23 4%	26 6%f	24 5%	36 7%afg	21 5%	10 3%	175 5%	50 4%	134 4%	37 4%	147 4%	58 5%	126 4%
Green Deal assessor \ adviser	82 2%	9 1%	12 3%	12 2%	14 3%	10 2%	5 1%	77 2%	25 2%	57 2%	11 1%	70 2%	19 2%	62 2%
Other	88 2%	14 2%	10 2%	7 1%	14 3%	18 4%cg	10 3%	79 2%	25 2%	63 2%	23 3%	64 2%	31 3%	57 2%
None of these	133 3%	21 3%e	13 3%	16 3%	9 2%	5 1%	12 3%e	121 3%e	42 4%	91 3%	28 3%	105 3%	37 3%	96 3%
Don't know	273 6%	24 4%e	18 4%e	13 3%e	16 3%e	1 *	14 4%e	258 7%abcdef	81 7%	192 6%	34 4%	233 7%j	59 5%	208 7%l

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Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
A tradesperson (e.g. builder, plumber, gas fitter)	1115 26%	1006 27%cd	54 34%cd	47 16%	4 12%	1 14%	- -	1002 27%	8 18%
Friends\Family	776 18%	688 19%	33 20%	46 15%	2 7%	2 20%	4 61%	689 19%	9 20%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	454 11%	381 10%	28 17%a	33 11%	7 21%a	2 24%	2 25%	387 10%	8 18%
Your landlord	368 9%	315 9%	7 4%	39 13%ab	5 16%b	1 8%	- -	317 9%	5 12%
Your energy supplier\another energy supplier	283 7%	263 7%b	3 2%	14 5%	2 5%	1 5%	- -	263 7%	- -
A company that installs renewable heating systems	230 5%	202 5%	11 7%	15 5%	3 9%	- -	- -	206 6%	1 2%
Your housing association	226 5%	185 5%	8 5%	24 8%a	4 13%a	1 11%	* 8%	183 5%	2 4%
Heating system manufacturer	184 4%	166 4%	6 3%	12 4%	1 2%	- -	- -	169 5%	2 5%
Green Deal assessor \ adviser	82 2%	71 2%	5 3%	6 2%	- -	- -	- -	72 2%	2 5%
Other	88 2%	73 2%	5 3%	9 3%	1 3%	1 13%	- -	78 2%	- -
None of these	133 3%	101 3%	2 1%	28 9%ab	1 2%	- -	* 5%	103 3%	3 8%
Don't know	273 6%	231 6%b	1 1%	26 9%b	4 11%b	1 5%	- -	221 6%	4 9%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_7B Which one source respondent would trust most for advice on which heating system to install in their home
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
A tradesperson (e.g. builder, plumber, gas fitter)	1115 26%	954 27%	22 28%
Friends\Family	776 18%	652 19%	17 21%
The Energy Saving Advice Service (ESAS) or Home Energy Scotland	454 11%	413 12%b	2 3%
Your landlord	368 9%	263 8%	9 11%
Your energy supplier\another energy supplier	283 7%	236 7%	8 10%
A company that installs renewable heating systems	230 5%	199 6%	3 4%
Your housing association	226 5%	165 5%	7 9%
Heating system manufacturer	184 4%	159 5%	1 1%
Green Deal assessor \ adviser	82 2%	80 2%	- -
Other	88 2%	79 2%	1 2%
None of these	133 3%	109 3%	6 8%a
Don't know	273 6%	186 5%	4 4%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_8 How much attention do you pay to the amount of heat you use in your home?
Base: All Adults in UK

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
A lot	963	444	519	82	154	162	174	160	230	251	286	188	239
	23%	22%	24%	15%	22%c	25%c	24%c	26%c	24%c	24%	22%	21%	24%
A fair amount	2065	995	1070	227	361	334	378	328	438	508	645	433	480
	49%	48%	50%	41%	51%ch	51%c	53%ch	53%ch	46%c	50%	50%	49%	47%
Not very much	820	442	377	149	129	114	129	98	200	199	259	173	189
	19%	21%b	18%	27%defgh	18%	17%	18%	16%	21%g	19%	20%	20%	19%
None at all	326	162	164	86	55	38	36	35	75	64	89	85	87
	8%	8%	8%	15%defgh	8%	6%	5%	6%	8%f	6%	7%	10%ij	9%
SUMMARY CODE													
A LOT\A FAIR AMOUNT	3028	1439	1589	309	515	497	552	487	668	758	930	620	719
	72%	70%	74%a	55%	73%c	76%ch	77%ch	78%cdh	70%c	74%	72%	70%	71%
Don't know	39	17	22	16	5	6	1	3	9	3	10	7	19
	1%	1%	1%	3%defgh	1%	1%	*	1%	1%	*	1%	1%	2%ijk

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_8 How much attention do you pay to the amount of heat you use in your home?
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
A lot	963	622	147	179	175	314	301	169	3	213	363	147	144	96	733	230
	23%	22%	21%	28%ab	27%efg	22%	22%	21%	28%	25%k	25%k	19%	21%	22%	22%	26%n
A fair amount	2065	1405	359	284	304	700	648	405	7	401	724	385	352	203	1674	391
	49%	50%c	50%c	45%	47%	50%	48%	51%	56%	47%	50%	49%	51%	47%	50%o	44%
Not very much	820	563	143	98	99	271	287	160	2	161	265	175	141	76	627	193
	19%	20%c	20%c	16%	15%	19%d	21%d	20%d	12%	19%	18%	22%j	20%	18%	19%	22%
None at all	326	191	58	65	59	100	106	59	1	74	87	75	48	43	250	75
	8%	7%	8%	10%a	9%	7%	8%	7%	4%	9%j	6%	9%j	7%	10%j	8%	8%
SUMMARY CODE																
A LOT\A FAIR AMOUNT	3028	2027	506	463	479	1014	949	574	10	614	1088	532	497	298	2407	620
	72%	72%	71%	74%	74%	72%	70%	72%	83%	72%	75%km	68%	72%	69%	73%	69%
Don't know	39	19	8	4	7	18	8	6	-	7	6	6	8	13	34	5
	1%	1%	1%	1%	1%	1%	1%	1%	-	1%	*	1%	1%	3%ijkl	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Q.7_8 How much attention do you pay to the amount of heat you use in your home?
Base: All Adults in UK

| | Total | GOVERNMENT OFFICE REGION | | | | | | | | | | | |
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
A lot	963	31	106	83	70	62	85	117	128	77	53	97	53
	23%	18%	23%e	24%e	23%	17%	22%	21%	22%	21%	26%e	27%aeg	46%abcdefghijk
A fair amount	2065	81	206	167	149	191	207	288	308	182	100	150	36
	49%	48%l	45%l	48%l	49%l	51%kl	53%bkl	52%bkl	53%bkl	50%l	50%l	43%l	31%
Not very much	820	51	101	60	63	95	79	81	97	60	33	74	26
	19%	30%cdfghijk	22%g	17%	21%	26%cghij	20%g	15%	17%	17%	16%	21%g	22%
None at all	326	6	48	37	23	23	20	49	40	34	13	31	2
	8%	4%	10%aefl	11%aefl	8%l	6%	5%	9%afl	7%l	9%afl	7%	9%l	2%
SUMMARY CODE													
A LOT\A FAIR AMOUNT	3028	112	313	250	219	252	292	405	436	259	153	247	89
	72%	66%	68%	72%	72%	68%	75%ab	73%	75%abe	72%	76%ab	70%	76%
Don't know	39	1	-	-	1	1	1	19	4	8	2	2	-
	1%	1%	-	-	*	*	*	3%bcdefhk	1%	2%bcef	1%b	*	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_8 How much attention do you pay to the amount of heat you use in your home?
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
A lot	963	154	126	131	128	77	97	866	269	694	234	729	295	668
	23%	25%e	27%eg	27%e	26%e	17%	27%eg	22%e	23%	23%	27%k	22%	24%	22%
A fair amount	2065	294	207	235	229	250	161	1904	577	1487	369	1688	569	1490
	49%	48%	45%	48%	46%	55%abdf	45%	49%	50%	49%	43%	51%j	47%	50%
Not very much	820	118	84	93	109	88	74	745	204	616	176	642	252	568
	19%	19%	18%	19%	22%	19%	21%	19%	18%	20%	20%	19%	21%	19%
None at all	326	46	44	31	29	40	24	302	83	243	81	241	92	232
	8%	7%	10%	6%	6%	9%	7%	8%	7%	8%	9%k	7%	8%	8%
SUMMARY CODE														
A LOT\A FAIR AMOUNT	3028	448	333	365	357	327	258	2770	846	2181	603	2416	864	2158
	72%	73%	72%	74%	72%	72%	72%	72%	74%	71%	70%	72%	71%	72%
Don't know	39	3	1	1	-	-	2	37	13	26	4	34	7	29
	1%	1%	*	*	-	-	1%	1%	1%	1%	*	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.7_8 How much attention do you pay to the amount of heat you use in your home?
Base: All Adults in UK

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
A lot	963	819	54	73	8	1	5	818	22
	23%	22%	34%ac	24%	25%	7%	84%	22%	50%g
A fair amount	2065	1830	64	148	14	5	*	1842	15
	49%	50%b	40%	49%	43%	45%	8%	50%	35%
Not very much	820	728	32	47	4	4	-	734	4
	19%	20%	20%	16%	12%	42%	-	20%	10%
None at all	326	274	9	29	6	1	*	270	2
	8%	7%	6%	10%	18%ab	5%	8%	7%	5%
SUMMARY CODE									
A LOT\A FAIR AMOUNT	3028	2649	118	220	23	5	6	2660	37
	72%	72%	73%	74%	68%	53%	92%	72%	85%
Don't know	39	30	1	3	1	-	-	27	-
	1%	1%	1%	1%	2%	-	-	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_8 How much attention do you pay to the amount of heat you use in your home?
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
A lot	963	826	18
	23%	24%	22%
A fair amount	2065	1753	33
	49%	50%	41%
Not very much	820	671	16
	19%	19%	20%
None at all	326	221	13
	8%	6%	16%a
SUMMARY CODE			
A LOT\A FAIR AMOUNT	3028	2578	51
	72%	74%b	63%
Don't know	39	23	1
	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who pay attention to the heat used in their home

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	3017	1454	1563	290	526	434	416	456	895	596	768	604	1049
Weighted Base	3028	1439	1589	309	515	497	552	487	668	758	930	620	719
Effective Base	2570	1214	1356	257	462	379	368	409	792	545	696	540	930
To minimise the amount of money you spend on heat	1678 55%	837 58%b	840 53%	163 53%	302 59%	271 54%	324 59%	254 52%	363 54%	415 55%	524 56%	348 56%	391 54%
I want to make sure me\my household has sufficient heat to be comfortable	539 18%	243 17%	295 19%	61 20%	88 17%	80 16%	83 15%	92 19%	134 20%f	112 15%	154 17%	114 18%	159 22%ij
I want to keep control over the amount of heat used	446 15%	205 14%	241 15%	28 9%	70 14%	71 14%	69 13%	87 18%cf	120 18%cdf	132 17%k	130 14%	81 13%	104 14%
To minimise the environmental impact of the heat you use	259 9%	109 8%	150 9%	41 13%dh	40 8%h	55 11%h	50 9%h	43 9%h	31 5%	87 11%kl	88 9%l	46 7%	38 5%
I struggle to control the amount of heat used	71 2%	27 2%	44 3%	13 4%gh	12 2%	12 2%	15 3%	7 1%	12 2%	9 1%	18 2%	24 4%ij	19 3%
Other reason	14 *	6 *	8 *	- -	1 *	6 1%	1 *	4 1%	3 *	1 *	9 1%k	* *	3 *
Some\all of these equally	14 *	6 *	7 *	2 1%	1 *	1 *	6 1%	* *	3 *	3 *	5 1%	5 1%	1 *
None of these\ for another reason	3 *	2 *	1 *	- -	- -	1 *	- -	1 *	1 *	- -	- -	1 *	2 *
Don't know	5 *	3 *	2 *	- -	1 *	1 *	3 1%	- -	1 *	- -	3 *	1 *	1 *

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who pay attention to the heat used in their home

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	3017	1649	584	759	584	1009	899	507	17	747	1094	473	416	287	2384	633
Weighted Base	3028	2027	506	463	479	1014	949	574	10**	614	1088	532	497	298	2407	620
Effective Base	2570	1493	554	695	499	858	769	452	14	627	950	410	364	251	2029	541
To minimise the amount of money you spend on heat	1678 55%	1126 56%	295 58%c	239 52%	264 55%	526 52%	556 59%e	326 57%	5 52%	356 58%k	613 56%	273 51%	262 53%	173 58%	1297 54%	380 61%n
I want to make sure me\my household has sufficient heat to be comfortable	539 18%	334 16%	81 16%	119 26%ab	78 16%	205 20%g	164 17%	88 15%	1 14%	105 17%	173 16%	117 22%j	95 19%	49 16%	455 19%o	84 14%
I want to keep control over the amount of heat used	446 15%	308 15%	72 14%	65 14%	68 14%	159 16%	137 14%	78 14%	3 30%	98 16%	173 16%	73 14%	69 14%	33 11%	359 15%	86 14%
To minimise the environmental impact of the heat you use	259 9%	197 10%c	40 8%c	17 4%	42 9%	88 9%	61 6%	68 12%f	- -	31 5%	101 9%i	50 9%i	50 10%i	27 9%i	211 9%	48 8%
I struggle to control the amount of heat used	71 2%	38 2%	14 3%	15 3%a	22 5%efg	20 2%	20 2%	8 1%	* 4%	15 3%	14 1%	16 3%j	13 3%	13 4%j	55 2%	15 2%
Other reason	14 *	10 *	1 *	3 1%	- -	7 1%	3 *	4 1%	- -	5 1%	6 1%	1 *	2 *	- -	12 1%	2 *
Some\all of these equally	14 *	11 1%	3 *	* *	3 1%	7 1%	4 *	- -	- -	2 *	6 1%	1 *	3 1%	1 *	11 *	3 *
None of these\ for another reason	3 *	1 *	1 *	1 *	- -	2 *	1 *	1 *	- -	* *	2 *	- -	- -	1 *	2 *	1 *
Don't know	5 *	2 *	- -	3 1%a	1 *	- -	4 *	- -	- -	1 *	- -	1 *	2 *	1 *j	5 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who pay attention to the heat used in their home

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	3017	112	311	262	206	256	307	362	425	257	167	259	93
Weighted Base	3028	112*	313	250	219	252	292	405	436	259	153	247	89*
Effective Base	2570	97	263	226	172	218	264	312	363	219	142	225	77
To minimise the amount of money you spend on heat	1678 55%	65 58%	180 58%gjl	158 63%fgijl	150 68%bfghijl	149 59%gijl	157 54%	190 47%	241 55%g	128 49%	72 47%	150 61%gijl	39 44%
I want to make sure me\my household has sufficient heat to be comfortable	539 18%	12 10%	54 17%	43 17%	28 13%	31 12%	78 27%abcdehijk	91 22%adeik	78 18%	38 15%	27 18%	32 13%	29 32%abcdehijk
I want to keep control over the amount of heat used	446 15%	25 23%bcdfgk	35 11%	25 10%	21 10%	35 14%	32 11%	57 14%	76 17%bcdf	60 23%bcdefgk	32 21%bcdf	33 13%	15 17%
To minimise the environmental impact of the heat you use	259 9%	8 7%	35 11%f	19 7%	15 7%	32 13%f	11 4%	38 9%f	35 8%f	23 9%f	16 10%f	21 8%f	6 7%
I struggle to control the amount of heat used	71 2%	1 1%	8 3%	4 1%	2 1%	3 1%	3 1%	27 7%abcdefhikl	6 1%	6 2%	6 4%	5 2%	- -
Other reason	14 *	1 1%h	1 *	2 1%	- -	- -	3 1%	1 *	- -	3 1%	* *	3 1%h	- -
Some\all of these equally	14 *	- -	- -	- -	- -	2 1%	9 3%bcdghij	- -	- -	- -	- -	3 1%gh	- -
None of these\ for another reason	3 *	- -	1 *	- -	- -	- -	* *	1 *	- -	1 *	* *	- -	- -
Don't know	5 *	- -	- -	1 *	3 1%	- -	- -	1 *	1 *	- -	- -	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
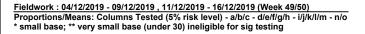*** small base**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who pay attention to the heat used in their home

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	3017	609	352	329	293	232	379	2638	785	2232	713	2297	1058	1955
Weighted Base	3028	448	333	365	357	327	258	2770	846	2181	603	2416	864	2158
Effective Base	2570	513	308	293	267	219	317	2286	671	1904	596	1982	909	1702
To minimise the amount of money you spend on heat	1678 55%	235 52%	180 54%	211 58%	209 59%	176 54%	138 54%	1539 56%	451 53%	1227 56%	328 54%	1347 56%	465 54%	1212 56%
I want to make sure me\my household has sufficient heat to be comfortable	539 18%	95 21%dg	67 20%d	65 18%	44 12%	59 18%	62 24%dg	476 17%d	161 19%	377 17%	139 23%k	395 16%	173 20%m	365 17%
I want to keep control over the amount of heat used	446 15%	80 18%c	53 16%	43 12%	52 14%	44 13%	40 15%	406 15%	121 14%	324 15%	76 13%	370 15%	154 18%m	292 14%
To minimise the environmental impact of the heat you use	259 9%	25 6%	18 5%	33 9%f	39 11%abf	43 13%abfg	12 5%	247 9%abf	75 9%	184 8%	38 6%	220 9%j	51 6%	204 9%l
I struggle to control the amount of heat used	71 2%	7 2%	11 3%	9 2%	9 3%	3 1%	2 1%	69 2%	28 3%	43 2%	11 2%	60 2%	14 2%	57 3%
Other reason	14 *	2 *	3 1%	1 *	2 1%	1 *	3 1%	11 *	3 *	11 1%	7 1%k	7 *	4 *	10 *
Some\all of these equally	14 *	1 *	1 *	2 1%	2 *	1 *	-	14 *	2 *	12 1%	1 *	13 1%	2 *	12 1%
None of these\ for another reason	3 *	2 *	1 *	-	-	-	*	3 *	*	3 *	1 *	2 *	1 *	2 *
Don't know	5 *	1 *	1 *	1 *	-	-	1 *	4 *	4 *i	1 *	1 *	3 *	-	5 *

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who pay attention to the heat used in their home

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	3017	2597	116	254	29	7	7	2614	39
Weighted Base	3028	2649	118	220	23**	5**	6**	2660	37*
Effective Base	2570	2218	101	213	26	6	5	2232	33
To minimise the amount of money you spend on heat	1678 55%	1461 55%	65 55%	129 59%	14 61%	2 37%	3 57%	1479 56%	19 50%
I want to make sure me\my household has sufficient heat to be comfortable	539 18%	470 18%	26 22%	35 16%	4 17%	3 53%	1 19%	469 18%	7 18%
I want to keep control over the amount of heat used	446 15%	399 15%	14 12%	30 14%	2 7%	- -	- -	393 15%	7 18%
To minimise the environmental impact of the heat you use	259 9%	225 8%	10 8%	19 9%	1 4%	- -	1 24%	229 9%	1 4%
I struggle to control the amount of heat used	71 2%	60 2%	3 3%	6 3%	3 12%	- -	- -	56 2%	2 5%
Other reason	14 *	13 *	- -	1 1%	- -	- -	- -	13 *	- -
Some\all of these equally	14 *	14 1%	- -	- -	- -	- -	- -	14 1%	- -
None of these\ for another reason	3 *	3 *	- -	- -	- -	- -	- -	2 *	1 4%g
Don't know	5 *	4 *	- -	- -	- -	1 10%	- -	5 *	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_9 You said that you pay a lot\a fair amount of attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who pay attention to the heat used in their home

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	3017	2509	57
Weighted Base	3028	2578	51*
Effective Base	2570	2150	48
To minimise the amount of money you spend on heat	1678 55%	1432 56%	25 50%
I want to make sure me\my household has sufficient heat to be comfortable	539 18%	445 17%	7 14%
I want to keep control over the amount of heat used	446 15%	370 14%	12 24%
To minimise the environmental impact of the heat you use	259 9%	240 9%	4 9%
I struggle to control the amount of heat used	71 2%	57 2%	2 4%
Other reason	14 *	14 1%	- -
Some\all of these equally	14 *	13 *	- -
None of these\ for another reason	3 *	3 *	- -
Don't know	5 *	4 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who don't pay attention to heat used in their home

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	1157	625	532	207	182	129	127	133	379	208	291	249	409
Weighted Base	1145	604	541	234	184	152	166	133	275	263	348	257	276
Effective Base	985	520	465	185	161	114	113	119	333	190	263	225	360
I use as much heat as is needed to be comfortable	615 54%	306 51%	309 57%a	96 41%	81 44%	80 52%	97 58%cd	84 63%cd	176 64%cde	144 55%	191 55%	135 52%	145 52%
I set controls at a level I'm comfortable with and then don't need to adjust them	186 16%	92 15%	94 17%	15 7%	36 19%c	24 16%c	34 20%c	19 14%c	57 21%c	55 21%	48 14%	38 15%	44 16%
I don't feel I can control the amount of heat used	150 13%	84 14%	66 12%	57 24%efgh	30 16%h	20 13%h	16 9%	14 11%h	13 5%	34 13%	53 15%	33 13%	30 11%
I'm just not interested in the amount of heat used	144 13%	90 15%b	55 10%	53 23%dfgh	25 13%h	23 15%h	12 7%	13 10%	19 7%	21 8%	42 12%	40 15%i	41 15%i
Other reason	23 2%	14 2%	9 2%	2 1%	6 3%	2 2%	4 3%	1 1%	7 2%	9 3%	5 1%	5 2%	4 1%
Some\all of these reasons equally	2 *	1 *	1 *	2 1%	- -	- -	- -	- -	- -	- -	- -	- -	2 1%
None of these \ for another reason	14 1%	10 2%	4 1%	5 2%	2 1%	3 2%	3 2%	- -	2 1%	- -	7 2%i	4 2%	3 1%
Don't know	11 1%	6 1%	5 1%	3 1%	4 2%	- -	1 1%	1 1%	1 1%	1 *	1 *	2 1%	7 3%ij

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who don't pay attention to heat used in their home

| | | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
	Total	Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	1157	629	230	277	199	374	388	191	3	295	370	222	159	111	876	281
Weighted Base	1145	754	201	162	158	372	393	219	2**	235	352	250	189	119*	877	268
Effective Base	985	569	218	251	167	318	332	171	3	247	319	196	141	97	747	238
I use as much heat as is needed to be comfortable	615 54%	401 53%	102 51%	99 61%ab	84 53%	207 56%	212 54%	110 50%	1 58%	145 62%klm	206 59%lm	127 51%m	92 49%	45 38%	463 53%	151 56%
I set controls at a level I'm comfortable with and then don't need to adjust them	186 16%	138 18%c	30 15%	15 9%	21 13%	53 14%	66 17%	45 20%	1 42%	42 18%	59 17%	36 14%	36 19%	12 10%	141 16%	44 17%
I don't feel I can control the amount of heat used	150 13%	89 12%	37 19%ac	19 12%	22 14%	52 14%	48 12%	28 13%	- -	18 8%	39 11%	35 14%i	30 16%i	30 25%ijk	125 14%	26 10%
I'm just not interested in the amount of heat used	144 13%	95 13%	22 11%	22 13%	19 12%	46 12%	54 14%	26 12%	- -	22 10%	37 11%	39 16%	24 13%	21 18%i	107 12%	38 14%
Other reason	23 2%	18 2%	3 1%	2 1%	3 2%	5 1%	9 2%	6 3%	- -	5 2%	7 2%	2 1%	2 1%	7 6%kl	20 2%	3 1%
Some\all of these reasons equally	2 *	1 *	- -	1 *	1 *	1 *	- -	- -	- -	- -	- -	2 1%	- -	- -	2 *	- -
None of these \ for another reason	14 1%	8 1%	4 2%	1 *	5 3%ef	2 1%	3 1%	4 2%	- -	3 1%	1 *	7 3%j	2 1%	2 2%	11 1%	4 1%
Don't know	11 1%	2 *	3 1%	4 3%a	3 2%g	5 1%	2 *	- -	- -	- -	3 1%	2 1%	3 2%	2 2%	9 1%	2 1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
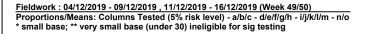* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who don't pay attention to heat used in their home

	Total												
							GOVERNMENT OFFICE REGION						
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	1157	59	158	105	74	118	106	118	141	91	49	106	32
Weighted Base	1145	57*	149	97*	86*	118	99*	130	137	94*	47*	105*	27**
Effective Base	985	51	134	89	66	102	90	102	119	78	41	90	28
I use as much heat as is needed to be comfortable	615 54%	46 81%bcdefghijk	79 53%g	59 61%dgi	36 42%	62 53%g	55 56%g	47 36%	78 57%g	42 44%	27 58%g	58 55%g	25 90%
I set controls at a level I'm comfortable with and then don't need to adjust them	186 16%	2 3%	20 13%	14 14%a	18 21%a	30 25%abh	18 18%a	25 19%a	17 13%	15 16%a	8 17%a	17 16%a	3 10%
I don't feel I can control the amount of heat used	150 13%	5 9%	26 18%ej	11 11%	11 13%	10 9%	16 16%	24 18%ej	22 16%	14 15%	2 5%	10 10%	- -
I'm just not interested in the amount of heat used	144 13%	3 6%	21 14%	10 11%	18 21%aef	11 9%	6 6%	20 16%f	17 12%	17 18%af	9 20%af	11 10%	- -
Other reason	23 2%	1 1%	* *	2 3%	2 3%	4 4%	2 2%	1 1%	2 2%	2 2%	- -	5 5%b	- -
Some\all of these reasons equally	2 *	- -	1 *	- -	- -	- -	- -	1 1%	- -	- -	- -	- -	- -
None of these \ for another reason	14 1%	- -	- -	1 1%	- -	- -	2 2%	5 4%be	1 1%	2 2%	- -	4 4%be	- -
Don't know	11 1%	- -	2 1%	- -	- -	- -	- -	6 5%cefhk	- -	3 3%	- -	- -	- -

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Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?
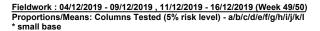Base: All who don't pay attention to heat used in their home

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	1157	226	140	112	113	94	150	1007	260	897	308	844	431	724
Weighted Base	1145	164	128	124	138	128*	98	1047	286	859	257	882	343	800
Effective Base	985	190	123	100	102	87	125	874	224	764	259	729	365	636
I use as much heat as is needed to be comfortable	615 54%	94 57%	63 49%	74 60%	74 53%	65 51%	65 66%beg	550 53%	148 52%	467 54%	159 62%k	454 51%	215 63%m	398 50%
I set controls at a level I'm comfortable with and then don't need to adjust them	186 16%	25 15%	19 15%	20 16%	21 15%	26 21%	16 16%	170 16%	45 16%	141 16%	39 15%	145 16%	65 19%	120 15%
I don't feel I can control the amount of heat used	150 13%	21 13%	13 10%	13 11%	24 17%f	18 14%	8 8%	143 14%	42 15%	108 13%	24 9%	127 14%j	26 8%	124 16%l
I'm just not interested in the amount of heat used	144 13%	13 8%	27 21%acfg	12 10%	18 13%	15 12%	6 6%	138 13%f	41 14%	104 12%	28 11%	114 13%	28 8%	116 15%l
Other reason	23 2%	3 2%	4 3%d	1 1%	-	2 1%	2 2%	21 2%	5 2%	18 2%	6 2%	16 2%	7 2%	16 2%
Some\all of these reasons equally	2 *	1 *	-	-	1 1%	-	-	2 *	-	2 *	-	2 *	-	2 *
None of these \ for another reason	14 1%	4 2%	1 1%	2 2%	1 1%	2 1%	1 1%	13 1%	3 1%	12 1%	-	14 2%j	2 *	13 2%
Don't know	11 1%	3 2%	-	1 1%	-	-	1 1%	10 1%	4 1%	7 1%	1 *	9 1%	-	10 1%l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?
Base: All who don't pay attention to heat used in their home

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	1157	1003	42	84	12	4	1	1004	8
Weighted Base	1145	1002	41*	75*	10**	5**	***	1003	6**
Effective Base	985	853	37	74	9	4	1	855	7
I use as much heat as is needed to be comfortable	615 54%	537 54%	25 59%	45 60%	2 23%	3 58%	* 100%	539 54%	4 60%
I set controls at a level I'm comfortable with and then don't need to adjust them	186 16%	160 16%	11 25%	10 14%	2 16%	1 31%	- -	162 16%	1 13%
I don't feel I can control the amount of heat used	150 13%	134 13%	1 2%	9 12%	3 25%	- -	- -	135 13%	1 14%
I'm just not interested in the amount of heat used	144 13%	132 13%	4 9%	6 8%	2 20%	1 12%	- -	130 13%	1 13%
Other reason	23 2%	19 2%	1 2%	2 3%	- -	- -	- -	21 2%	- -
Some\all of these reasons equally	2 *	1 *	- -	- -	- -	- -	- -	1 *	- -
None of these \ for another reason	14 1%	10 1%	1 2%	2 2%	2 15%	- -	- -	8 1%	- -
Don't know	11 1%	9 1%	- -	1 2%	- -	- -	- -	7 1%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_10 You said that you pay not very much\no attention to the amount of heat you use in your home. What is the main reason for this?
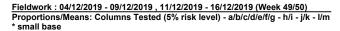**Base: All who don't pay attention to heat used in their home**

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	1157	868	34
Weighted Base	1145	893	29*
Effective Base	985	746	30
I use as much heat as is needed to be comfortable	615 54%	487 55%	12 43%
I set controls at a level I'm comfortable with and then don't need to adjust them	186 16%	145 16%	8 29%
I don't feel I can control the amount of heat used	150 13%	115 13%	2 7%
I'm just not interested in the amount of heat used	144 13%	110 12%	5 17%
Other reason	23 2%	21 2%	- -
Some\all of these reasons equally	2 *	2 *	- -
None of these \ for another reason	14 1%	7 1%	- -
Don't know	11 1%	5 1%	1 4%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
I will only replace my heating system when my current one breaks down or starts to deteriorate	2684 64%	1297 63%	1387 64%	246 44%	392 56%c	392 60%c	485 68%cde	438 70%cde	731 77%cdefg	736 72%jkl	839 65%l	575 65%l	533 53%
I would consider replacing my heating system while it is still working	544 13%	305 15%b	239 11%	53 9%	91 13%	98 15%ch	102 14%ch	106 17%ch	95 10%	187 18%jkl	170 13%l	101 11%l	86 8%
Not my decision to make because I'm renting the property\living with parents	890 21%	422 21%	467 22%	250 45%defgh	207 29%efgh	154 24%fgh	120 17%gh	68 11%	90 9%	89 9%	246 19%i	191 22%i	363 36%ijk
Don't know	95 2%	36 2%	58 3%	11 2%	13 2%	12 2%	11 2%	12 2%	36 4%cdefg	12 1%	33 3%i	17 2%	32 3%i

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?
Base: All Adults in UK

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
I will only replace my heating system when my current one breaks down or starts to deteriorate	2684 64%	2146 77%bc	272 38%	238 38%	303 47%	835 60%d	919 68%de	616 77%def	10 83%	540 63%m	1001 69%ikl m	472 60%m	445 64%m	227 53%	2105 63%	579 65%
I would consider replacing my heating system while it is still working	544 13%	431 15%bc	61 9%	44 7%	70 11%	152 11%	196 15%de	123 15%de	1 5%	88 10%	206 14%im	125 16%im	89 13%m	36 8%	427 13%	117 13%
Not my decision to make because I'm renting the property\living with parents	890 21%	147 5%	377 53%a	335 53%a	259 40%efg	381 27%fg	200 15%g	47 6%	1 12%	205 24%j	214 15%	170 22%j	140 20%j	160 37%ijkl	707 21%	182 20%
Don't know	95 2%	77 3%b	5 1%	12 2%b	12 2%	35 2%	35 3%	13 2%	- -	24 3%	24 2%	20 3%	19 3%	7 2%	79 2%	15 2%

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Table 43

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
I will only replace my heating system when my current one breaks down or starts to deteriorate	2684 64%	111 65%g	320 69%cgjl	207 60%g	214 70%cgjl	259 70%cgjkl	286 73%cghjkl	258 47%	384 67%cg	239 66%g	119 59%g	220 62%g	66 56%
I would consider replacing my heating system while it is still working	544 13%	19 11%	43 9%	55 16%bfg	35 12%f	51 14%f	26 7%	60 11%	66 11%f	58 16%bfg	29 15%f	78 22%abdefgh j	24 21%abdfgh
Not my decision to make because I'm renting the property\living with parents	890 21%	40 24%eik	94 20%ei	83 24%defik	52 17%	54 14%	66 17%	214 39%abcdefh ijkl	115 20%i	50 14%	44 22%eik	52 15%	27 23%ei
Don't know	95 2%	1 1%	5 1%	2 1%	4 1%	7 2%	13 3%bck	22 4%abckl	12 2%	14 4%bckl	10 5%abcdkl	4 1%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
I will only replace my heating system when my current one breaks down or starts to deteriorate	2684 *64%*	356 *58%*	284 *61%*	328 *67%a*	335 *68%a*	330 *72%abfg*	224 *63%*	2460 *64%a*	659 *58%*	2025 *66%h*	557 *64%*	2117 *64%*	906 *75%m*	1773 *59%*
I would consider replacing my heating system while it is still working	544 *13%*	60 *10%*	78 *17%afg*	76 *15%af*	89 *18%afg*	90 *20%afg*	32 *9%*	511 *13%af*	150 *13%*	394 *13%*	98 *11%*	446 *13%*	141 *12%*	403 *13%*
Not my decision to make because I'm renting the property\living with parents	890 *21%*	188 *31%bcdeg*	90 *19%de*	82 *17%e*	68 *14%e*	32 *7%*	93 *26%bcdeg*	797 *21%de*	314 *27%i*	576 *19%*	187 *22%*	701 *21%*	131 *11%*	755 *25%l*
Don't know	95 *2%*	12 *2%*	10 *2%*	5 *1%*	4 *1%*	4 *1%*	9 *2%d*	86 *2%*	23 *2%*	72 *2%*	22 *3%*	70 *2%*	36 *3%m*	57 *2%*

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Table 43   Page 237

BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?
Base: All Adults in UK

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
I will only replace my heating system when my current one breaks down or starts to deteriorate	2684 64%	2373 64%c	108 67%	173 58%	19 57%	3 33%	3 56%	2387 65%	25 56%
I would consider replacing my heating system while it is still working	544 13%	475 13%	32 20%acd	27 9%	2 6%	1 7%	1 22%	479 13%	5 12%
Not my decision to make because I'm renting the property\living with parents	890 21%	758 21%b	19 12%	84 28%ab	12 35%ab	6 60%	1 21%	752 20%	13 29%
Don't know	95 2%	75 2%	1 1%	15 5%ab	1 2%	- -	- -	73 2%	1 3%

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Table 43   Page 238

Q.7_11 Now thinking about your heating system. Which of the statements on this screen comes closest to your view?
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
I will only replace my heating system when my current one breaks down or starts to deteriorate	2684 64%	2279 65%	53 67%
I would consider replacing my heating system while it is still working	544 13%	486 14%	9 11%
Not my decision to make because I'm renting the property\living with parents	890 21%	663 19%	17 21%
Don't know	95 2%	66 2%	1 1%

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Table 44
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_12 Which of these would be the more important consideration in changing your heating system?
Base: All would consider replacing working heater system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	478	275	203	50	76	76	65	93	118	141	129	90	118
Weighted Base	544	305	239	53*	91*	98*	102*	106*	95	187	170	101*	86
Effective Base	418	239	180	43	70	68	61	87	109	129	119	82	106
Saving money on what you spend on bills at present	201 37%	126 41%b	74 31%	25 48%	36 40%	32 33%	32 32%	40 38%	35 36%	52 28%	62 37%	48 47%i	39 45%i
Switching to a more environmentally friendly heating system	172 32%	86 28%	87 36%	14 26%	32 35%	40 41%gh	40 39%h	27 25%	20 21%	78 42%kl	56 33%k	20 19%	18 21%
Having a more reliable heating system than my current one	149 27%	82 27%	66 28%	13 25%	17 19%	20 21%	27 26%	35 33%	36 38%de	48 26%	44 26%	33 33%	23 27%
Some\all of these equally	13 2%	6 2%	6 3%	- -	5 6%g	4 4%	2 2%	- -	2 2%	6 3%	4 2%	1 1%	2 2%
None of these\ for another reason	4 1%	3 1%	1 *	- -	- -	- -	- -	3 3%	1 1%	3 1%	1 1%	- -	* 1%
Don't know	5 1%	1 *	4 2%	- -	1 1%	2 2%	1 1%	1 1%	* *	- -	2 1%	- -	3 4%i

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_12 Which of these would be the more important consideration in changing your heating system?
Base: All would consider replacing working heater system

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	478	334	69	70	79	136	158	103	1	90	191	97	69	31	371	107
Weighted Base	544	431	61*	44*	70*	152	196	123*	1**	88*	206	125*	89*	36**	427	117*
Effective Base	418	305	66	66	69	117	142	93	1	78	169	86	61	27	324	95
Saving money on what you spend on bills at present	201	145	27	24	38	62	54	47	-	29	96	31	30	16	157	44
	37%	34%	44%	55%a	55%fg	41%f	28%	38%	-	33%	46%ik	24%	34%	45%	37%	38%
Switching to a more environmentally friendly heating system	172	149	16	6	11	58	64	38	-	24	52	49	32	15	137	35
	32%	35%c	25%	15%	16%	38%d	32%d	31%d	-	27%	25%	39%j	36%	42%	32%	30%
Having a more reliable heating system than my current one	149	120	15	11	18	28	69	34	1	30	52	39	25	4	116	32
	27%	28%	25%	25%	25%	18%	35%e	28%	100%	34%	25%	31%	28%	10%	27%	28%
Some\all of these equally	13	12	1	-	1	2	7	2	-	4	4	5	-	-	10	3
	2%	3%	1%	-	2%	1%	3%	2%	-	4%	2%	4%	-	-	2%	2%
None of these\ for another reason	4	4	-	*	*	-	2	1	-	2	-	1	1	-	3	1
	1%	1%	-	1%	1%	-	1%	1%	-	2%	-	1%	2%	-	1%	1%
Don't know	5	1	3	2	1	3	1	-	-	*	2	1	1	1	4	1
	1%	*	4%a	4%a	2%	2%	*	-	-	*	1%	1%	1%	3%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Table 44
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_12 Which of these would be the more important consideration in changing your heating system?
Base: All would consider replacing working heater system

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	478	15	37	57	26	48	24	45	58	49	25	72	22
Weighted Base	544	19**	43*	55*	35**	51*	26**	60*	66*	58*	29**	78*	24**
Effective Base	418	13	33	48	23	43	21	39	52	44	22	64	19
Saving money on what you spend on bills at present	201 37%	5 26%	22 50%g	18 32%	16 45%	16 31%	9 36%	14 24%	22 33%	26 44%	6 21%	37 47%g	11 46%
Switching to a more environmentally friendly heating system	172 32%	7 37%	15 35%	19 34%	12 34%	13 25%	9 33%	25 42%k	25 37%k	13 22%	12 41%	14 18%	9 39%
Having a more reliable heating system than my current one	149 27%	7 38%	6 14%	18 33%	8 22%	16 32%	7 25%	16 27%	17 25%	15 26%	11 36%	24 31%	4 15%
Some\all of these equally	13 2%	- -	- -	- -	- -	4 8%	1 3%	2 4%	3 4%	2 3%	- -	1 2%	- -
None of these\ for another reason	4 1%	- -	- -	- -	- -	- -	- -	- -	- -	3 5%	- -	1 2%	- -
Don't know	5 1%	- -	- -	* 1%	- -	2 4%	1 3%	1 2%	- -	- -	* 2%	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_12 Which of these would be the more important consideration in changing your heating system?
Base: All would consider replacing working heater system

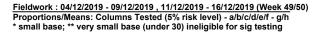| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	478	73	75	64	69	62	43	435	117	361	101	377	152	326
Weighted Base	544	60*	78*	76*	89*	90*	32*	511	150	394	98*	446	141	403
Effective Base	418	61	66	59	63	59	37	385	104	316	87	333	134	290
Saving money on what you spend on bills at present	201 37%	30 50%eg	37 47%e	35 46%e	33 37%e	11 12%	12 39%e	188 37%e	49 32%	152 39%	48 49%k	153 34%	60 43%	141 35%
Switching to a more environmentally friendly heating system	172 32%	14 24%	19 24%	24 32%	29 32%	44 49%abg	10 30%	163 32%	56 37%	116 30%	24 25%	148 33%	36 26%	136 34%
Having a more reliable heating system than my current one	149 27%	12 20%	19 25%	17 22%	27 30%	27 30%	8 24%	141 28%	40 26%	109 28%	23 24%	125 28%	41 29%	107 27%
Some\all of these equally	13 2%	1 2%	- -	- -	1 1%	6 6%	1 4%	11 2%	4 3%	9 2%	1 1%	11 3%	2 2%	10 3%
None of these\ for another reason	4 1%	* 1%	1 1%	- -	- -	3 3%	* 1%	4 1%	- -	4 1%	* *	4 1%	1 1%	3 1%
Don't know	5 1%	2 3%	2 2%	- -	- -	- -	* 1%	5 1%	2 1%	3 1%	1 1%	4 1%	* *	5 1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.7_12 Which of these would be the more important consideration in changing your heating system?
Base: All would consider replacing working heater system

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	478	416	28	25	2	1	1	415	6
Weighted Base	544	475	32**	27**	2**	1**	1**	479	5**
Effective Base	418	363	25	22	2	1	1	364	5
Saving money on what you spend on bills at present	201 37%	167 35%	16 51%	13 49%	1 70%	- -	- -	173 36%	3 53%
Switching to a more environmentally friendly heating system	172 32%	151 32%	9 28%	9 34%	- -	- -	1 100%	157 33%	1 16%
Having a more reliable heating system than my current one	149 27%	136 29%	7 21%	3 13%	1 30%	1 100%	- -	132 27%	2 31%
Some\all of these equally	13 2%	11 2%	- -	1 5%	- -	- -	- -	9 2%	- -
None of these\ for another reason	4 1%	4 1%	- -	- -	- -	- -	- -	4 1%	- -
Don't know	5 1%	5 1%	- -	- -	- -	- -	- -	5 1%	- -

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Q.7_12 Which of these would be the more important consideration in changing your heating system?
Base: All would consider replacing working heater system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	478	416	7
Weighted Base	544	486	9**
Effective Base	418	366	6
Saving money on what you spend on bills at present	201 37%	170 35%	4 44%
Switching to a more environmentally friendly heating system	172 32%	163 34%	3 36%
Having a more reliable heating system than my current one	149 27%	133 27%	2 20%
Some\all of these equally	13 2%	12 2%	- -
None of these\ for another reason	4 1%	4 1%	- -
Don't know	5 1%	4 1%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Yes	888	416	473	74	126	149	164	174	201	249	276	171	193
	21%	20%	22%	13%	18%c	23%cd	23%cd	28%cdh	21%c	24%kl	21%	19%	19%
No	3324	1645	1679	485	578	506	554	449	751	775	1013	714	822
	79%	80%	78%	87%defgh	82%efg	77%	77%	72%	79%g	76%	79%	81%i	81%i

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Yes	888	664	96	122	104	294	282	207	2	150	316	175	159	88	693	196
	21%	24%bc	13%	19%b	16%	21%d	21%d	26%def	13%	18%	22%i	22%i	23%i	20%	21%	22%
No	3324	2135	619	507	540	1109	1068	592	11	706	1129	613	534	342	2626	698
	79%	76%	87%ac	81%a	84%efg	79%g	79%g	74%	87%	82%jkl	78%	78%	77%	80%	79%	78%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Yes	888	36	103	84	59	80	73	98	99	96	35	81	43
	21%	21%	22%	24%gh	19%	22%	19%	18%	17%	27%dfghj	17%	23%h	37%abcdefghijk
No	3324	135	359	263	247	291	318	455	478	265	167	273	73
	79%	79%l	78%l	76%l	81%il	78%l	81%il	82%cil	83%cikl	73%l	83%il	77%l	63%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Yes	888	120	94	125	141	124	83	806	269	619	213	670	255	629
	21%	20%	20%	25%ag	28%abg	27%abg	23%	21%	24%i	20%	25%k	20%	21%	21%
No	3324	495	368	366	354	331	275	3048	876	2447	651	2663	959	2358
	79%	80%cde	80%de	75%	72%	73%	77%	79%cde	76%	80%h	75%	80%j	79%	79%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period
Base: All Adults in UK

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	4212	3629	159	342	42	11	8	3644	47
Weighted Base	4212	3681	161	299	33*	10**	6**	3691	44*
Effective Base	3588	3097	139	290	35	9	6	3111	40
Yes	888	819	28	32	2	3	1	818	6
	21%	22%cd	18%c	11%	5%	32%	20%	22%	14%
No	3324	2862	133	267	31	7	5	2873	38
	79%	78%	82%	89%ab	95%a	68%	80%	78%	86%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.60 Have you had a boiler or heating system installed in the last three years? This could either be in your current home or anywhere else you have lived in this period
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Yes	888	779	17
	21%	22%	22%
No	3324	2714	63
	79%	78%	78%

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Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion
Base: All who have had a boiler or heating system in the last three years

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	854	414	440	66	121	124	117	160	266	195	221	159	279
Weighted Base	888	416	473	74*	126	149	164	174	201	249	276	171	193
Effective Base	726	342	385	58	107	110	104	145	234	178	199	143	244
0-3 months ago	76	31	45	9	10	14	8	19	16	15	32	14	15
	9%	8%	9%	13%	8%	9%	5%	11%	8%	6%	12%i	8%	8%
3-6 months ago	52	22	31	2	9	8	14	9	10	16	12	12	12
	6%	5%	6%	3%	7%	5%	8%	5%	5%	7%	4%	7%	6%
6-12 months ago	148	66	82	15	26	21	20	25	40	41	45	29	33
	17%	16%	17%	20%	21%	14%	12%	14%	20%	16%	16%	17%	17%
1-3 years ago	605	293	313	47	79	103	122	121	133	177	185	113	131
	68%	70%	66%	63%	63%	69%	75%	69%	66%	71%	67%	66%	68%
Don't know	7	4	3	1	3	2	-	1	1	-	2	3	2
	1%	1%	1%	1%	2%	2%	-	*	*	-	1%	2%i	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion
Base: All who have had a boiler or heating system in the last three years

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	854	531	112	205	130	283	266	173	2	180	319	149	124	82	657	197
Weighted Base	888	664	96	122	104	294	282	207	2**	150	316	175	159	88*	693	196
Effective Base	726	484	107	185	110	238	227	156	2	151	275	130	111	70	561	166
0-3 months ago	76	60	7	9	6	23	28	19	-	11	32	15	10	8	65	11
	9%	9%	7%	7%	6%	8%	10%	9%	-	7%	10%	8%	6%	9%	9%	6%
3-6 months ago	52	35	11	7	8	25	15	5	-	9	14	15	7	8	37	15
	6%	5%	12%a	6%	8%g	9%g	5%	2%	-	6%	4%	8%	5%	9%	5%	8%
6-12 months ago	148	111	18	19	22	49	43	34	-	30	57	17	27	17	125	23
	17%	17%	19%	15%	21%	17%	15%	17%	-	20%k	18%k	10%	17%	19%	18%	12%
1-3 years ago	605	457	56	85	66	194	195	149	2	98	212	128	114	54	460	145
	68%	69%b	58%	70%b	63%	66%	69%	72%	100%	65%	67%	73%	71%	62%	66%	74%
Don't know	7	1	4	2	2	3	2	-	-	2	2	1	1	1	6	1
	1%	*	4%a	1%a	1%	1%	1%	-	-	1%	1%	*	1%	1%	1%	1%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion
Base: All who have had a boiler or heating system in the last three years

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
												GOVERNMENT OFFICE REGION	
Unweighted Base	854	35	99	78	48	74	79	80	103	90	39	83	46
Weighted Base	888	36*	103*	84*	59*	80*	73*	98*	99*	96*	35*	81*	43*
Effective Base	726	31	83	68	43	65	68	69	85	76	33	70	39
0-3 months ago	76	4	10	9	6	6	4	11	3	7	6	9	2
	9%	11%	10%	11%	9%	8%	5%	11%	3%	7%	17%h	11%	4%
3-6 months ago	52	4	7	3	4	3	5	8	7	2	3	7	-
	6%	12%il	7%	3%	6%	4%	7%	8%	7%	2%	8%	9%	-
6-12 months ago	148	1	20	11	9	7	17	20	22	15	4	13	10
	17%	2%	19%a	13%	15%	8%	23%ae	21%ae	22%ae	15%	11%	16%	23%ae
1-3 years ago	605	25	64	62	41	64	46	57	68	72	22	52	32
	68%	70%	63%	73%	69%	80%bfgk	63%	58%	68%	75%g	64%	64%	73%
Don't know	7	2	1	-	-	-	1	2	-	1	-	-	-
	1%	4%	1%	-	-	-	2%	2%	-	1%	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	854	166	100	112	112	86	122	732	236	618	243	607	313	538
Weighted Base	888	120	94*	125	141	124*	83	806	269	619	213	670	255	629
Effective Base	726	139	87	100	103	81	102	636	202	527	202	526	268	472
0-3 months ago	76	9	4	15	7	8	5	71	20	56	16	59	24	52
	9%	7%	4%	12%	5%	6%	6%	9%	7%	9%	7%	9%	9%	8%
3-6 months ago	52	8	8	10	7	8	3	50	22	30	10	42	12	41
	6%	6%	9%	8%	5%	6%	3%	6%	8%	5%	5%	6%	5%	6%
6-12 months ago	148	22	19	17	18	13	14	134	43	104	40	107	52	95
	17%	18%	20%	14%	13%	11%	17%	17%	16%	17%	19%	16%	20%	15%
1-3 years ago	605	82	63	80	108	95	60	545	181	424	146	457	166	436
	68%	68%	66%	64%	77%	77%	73%	68%	67%	68%	68%	68%	65%	69%
Don't know	7	1	*	2	1	-	1	7	3	4	1	6	2	5
	1%	1%	*	2%	1%	-	1%	1%	1%	1%	1%	1%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	854	783	27	32	3	5	2	782	5
Weighted Base	888	819	28**	32**	2**	3**	1**	818	6**
Effective Base	726	666	24	27	3	5	2	664	4
0-3 months ago	76	71	2	2	-	-	1	70	2
	9%	9%	6%	8%	-	-	59%	9%	30%
3-6 months ago	52	47	1	4	-	-	-	50	-
	6%	6%	5%	11%	-	-	-	6%	-
6-12 months ago	148	132	6	8	-	1	-	131	2
	17%	16%	19%	25%	-	23%	-	16%	33%
1-3 years ago	605	561	20	18	2	3	*	559	2
	68%	68%	70%	56%	100%	77%	41%	68%	37%
Don't know	7	7	-	-	-	-	-	7	-
	1%	1%	-	-	-	-	-	1%	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.61 When was this done? If you have had a new boiler or heating system more than once in the last three years, please answer based on the most recent occasion
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	854	733	19
Weighted Base	888	779	17**
Effective Base	726	627	16
0-3 months ago	76	73	-
	9%	9%	-
3-6 months ago	52	44	2
	6%	6%	14%
6-12 months ago	148	119	3
	17%	15%	19%
1-3 years ago	605	538	12
	68%	69%	68%
Don't know	7	4	-
	1%	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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Q.62 Which of these boilers or heating systems did you install?
Base: All who have had a boiler or heating system in the last three years

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	854	414	440	66	121	124	117	160	266	195	221	159	279
Weighted Base	888	416	473	74*	126	149	164	174	201	249	276	171	193
Effective Base	726	342	385	58	107	110	104	145	234	178	199	143	244
Gas	831	392	439	65	116	143	158	164	184	234	265	159	173
	94%	94%	93%	88%	92%	96%c	97%c	94%	91%	94%	96%l	93%	90%
Oil	20	11	9	2	2	2	2	5	7	6	4	3	6
	2%	3%	2%	3%	2%	1%	1%	3%	3%	2%	2%	2%	3%
Coal	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
Biomass	1	-	1	-	1	-	-	-	-	1	-	-	-
	*	-	*	-	1%	-	-	-	-	*	-	-	-
Electric (no detail)	14	3	11	2	1	1	1	1	7	2	3	4	4
	2%	1%	2%	3%	1%	1%	1%	1%	3%	1%	1%	2%	2%
Other	12	5	6	-	2	1	3	2	3	1	2	4	4
	1%	1%	1%	-	2%	1%	2%	1%	2%	1%	1%	3%	2%
Don't know	10	5	6	5	3	1	-	1	1	4	2	-	5
	1%	1%	1%	6%efgh	2%	*	-	1%	*	2%	1%	-	2%k

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.62 Which of these boilers or heating systems did you install?
Base: All who have had a boiler or heating system in the last three years

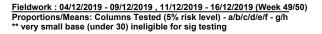| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	854	531	112	205	130	283	266	173	2	180	319	149	124	82	657	197
Weighted Base	888	664	96	122	104	294	282	207	2**	150	316	175	159	88*	693	196
Effective Base	726	484	107	185	110	238	227	156	2	151	275	130	111	70	561	166
Gas	831	624	89	111	87	282	264	197	2	136	289	167	155	84	666	165
	94%	94%	93%	92%	84%	96%d	94%d	95%d	100%	90%	91%	96%	98%ij	96%	96%o	85%
Oil	20	16	2	2	-	8	7	5	-	2	13	5	-	-	2	18
	2%	2%	2%	2%	-	3%	3%	3%	-	1%	4%l	3%	-	-	*	9%n
Coal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Biomass	1	-	1	-	1	-	-	-	-	1	-	-	-	-	-	1
	*	-	1%a	-	1%	-	-	-	-	1%	-	-	-	-	-	*
Electric (no detail)	14	8	2	4	10	2	1	1	-	6	7	1	-	1	12	2
	2%	1%	2%	3%a	10%efg	1%	*	1%	-	4%kl	2%	*	-	1%	2%	1%
Other	12	9	1	2	2	1	6	2	-	5	5	1	1	-	5	7
	1%	1%	1%	2%	2%e	*	2%e	1%	-	3%	2%	1%	1%	-	1%	4%n
Don't know	10	7	1	2	4	2	3	1	-	1	2	1	2	3	8	2
	1%	1%	1%	2%	3%e	1%	1%	1%	-	1%	1%	1%	2%	3%	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Table 47

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Q.62 Which of these boilers or heating systems did you install?
Base: All who have had a boiler or heating system in the last three years

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	854	35	99	78	48	74	79	80	103	90	39	83	46
Weighted Base	888	36*	103*	84*	59*	80*	73*	98*	99*	96*	35*	81*	43*
Effective Base	726	31	83	68	43	65	68	69	85	76	33	70	39
Gas	831 94%	35 97%jl	102 99%hijkl	83 99%ijkl	57 96%jl	78 98%jl	71 96%jl	94 95%jl	93 94%jl	88 91%j	24 68%	73 90%j	35 80%
Oil	20 2%	- -	- -	- -	2 3%	- -	- -	- -	- -	- -	8 21%abcdefghik	2 3%	9 20%abcdefghik
Coal	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Biomass	1 *	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	1 1%	- -
Electric (no detail)	14 2%	1 3%	- -	- -	1 1%	- -	3 4%	3 3%	1 1%	1 1%	- -	5 6%bce	- -
Other	12 1%	- -	- -	1 1%	- -	1 1%	- -	- -	4 4%	3 3%	4 10%bcdefgkl	* 1%	- -
Don't know	10 1%	- -	1 1%	- -	- -	1 1%	- -	2 2%	2 2%	5 5%	- -	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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Q.62 Which of these boilers or heating systems did you install?
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	854	166	100	112	112	86	122	732	236	618	243	607	313	538
Weighted Base	888	120	94*	125	141	124*	83	806	269	619	213	670	255	629
Effective Base	726	139	87	100	103	81	102	636	202	527	202	526	268	472
Gas	831	113	83	115	136	120	78	754	257	575	194	633	237	591
	94%	94%	88%	92%	96%b	96%b	94%	94%b	95%	93%	91%	94%	93%	94%
Oil	20	2	4	5	3	3	1	19	5	15	5	15	8	12
	2%	1%	4%	4%	2%	2%	1%	2%	2%	2%	2%	2%	3%	2%
Coal	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Biomass	1	-	-	-	-	-	-	1	-	1	-	1	-	1
	*	-	-	-	-	-	-	*	-	*	-	*	-	*
Electric (no detail)	14	1	4	2	-	-	1	13	2	12	7	7	7	7
	2%	1%	4%d	2%	-	-	2%	2%	1%	2%	3%	1%	3%	1%
Other	12	4	2	3	1	-	2	10	2	10	4	8	3	9
	1%	3%	2%	2%	1%	-	2%	1%	1%	2%	2%	1%	1%	1%
Don't know	10	-	2	-	1	2	1	9	4	7	4	6	1	10
	1%	-	2%	-	1%	1%	1%	1%	1%	1%	2%	1%	*	2%

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Q.62 Which of these boilers or heating systems did you install?
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	854	783	27	32	3	5	2	782	5
Weighted Base	888	819	28**	32**	2**	3**	1**	818	6**
Effective Base	726	666	24	27	3	5	2	664	4
Gas	831	811	5	14	-	1	-	806	3
	94%	99%	18%	44%	-	32%	-	99%	52%
Oil	20	-	20	-	-	-	-	-	1
	2%	-	70%	-	-	-	-	-	15%
Coal	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Biomass	1	-	1	-	-	-	-	-	-
	*	-	3%	-	-	-	-	-	-
Electric (no detail)	14	2	-	10	1	-	-	3	2
	2%	*	-	32%	42%	-	-	*	33%
Other	12	2	2	5	1	1	1	1	-
	1%	*	9%	15%	29%	29%	100%	*	-
Don't know	10	4	-	3	1	1	-	7	-
	1%	*	-	9%	29%	39%	-	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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Q.62 Which of these boilers or heating systems did you install?
Base: All who have had a boiler or heating system in the last three years

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	854	733	19
Weighted Base	888	779	17**
Effective Base	726	627	16
Gas	831	726	17
	94%	93%	100%
Oil	20	20	-
	2%	3%	-
Coal	-	-	-
	-	-	-
Biomass	1	1	-
	*	*	-
Electric (no detail)	14	11	-
	2%	1%	-
Other	12	12	-
	1%	2%	-
Don't know	10	10	-
	1%	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	854	414	440	66	121	124	117	160	266	195	221	159	279
Weighted Base	888	416	473	74*	126	149	164	174	201	249	276	171	193
Effective Base	726	342	385	58	107	110	104	145	234	178	199	143	244
Yes	539	266	273	4	53	83	112	131	155	180	178	93	88
	61%	64%	58%	6%	42%c	56%c	68%cd	75%cde	77%cde	72%kl	65%l	55%	46%
No	350	150	200	70	73	66	52	44	45	70	98	77	105
	39%	36%	42%	94%defgh	58%fgh	44%gh	32%	25%	23%	28%	35%	45%i	54%ij

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

	Total	TENURE Owner occupier (a)	TENURE Private renter (b)	TENURE Social renter (c)	Q.27 PROPERTY TYPE Flat or maisonette (d)	Q.27 PROPERTY TYPE Terrace property (e)	Q.27 PROPERTY TYPE Semi detached property (f)	Q.27 PROPERTY TYPE Detached property (g)	Q.27 PROPERTY TYPE Other (h)	HOUSEHOLD SIZE 1 (i)	HOUSEHOLD SIZE 2 (j)	HOUSEHOLD SIZE 3 (k)	HOUSEHOLD SIZE 4 (l)	HOUSEHOLD SIZE 5+ (m)	AREA Urban (n)	AREA Rural (o)
Unweighted Base	854	531	112	205	130	283	266	173	2	180	319	149	124	82	657	197
Weighted Base	888	664	96	122	104	294	282	207	2**	150	316	175	159	88*	693	196
Effective Base	726	484	107	185	110	238	227	156	2	151	275	130	111	70	561	166
Yes	539 61%	510 77%bc	14 15%	14 12%	29 28%	175 59%d	177 63%d	157 76%def	2 100%	95 63%m	212 67%m	109 63%m	95 60%m	28 31%	421 61%	118 60%
No	350 39%	154 23%	82 85%a	108 88%a	75 72%efg	119 41%g	105 37%g	50 24%	- -	55 37%	105 33%	65 37%	65 40%	60 69%ijkl	272 39%	78 40%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
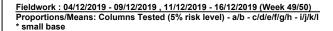**Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o**
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	854	35	99	78	48	74	79	80	103	90	39	83	46
Weighted Base	888	36*	103*	84*	59*	80*	73*	98*	99*	96*	35*	81*	43*
Effective Base	726	31	83	68	43	65	68	69	85	76	33	70	39
Yes	539	25	69	58	37	58	46	39	54	47	26	56	24
	61%	69%g	67%gi	69%gi	62%g	73%ghi	63%g	40%	55%	49%	73%gi	69%gi	54%
No	350	11	34	26	22	22	27	59	45	49	9	25	20
	39%	31%	33%	31%	38%	27%	37%	60%abcdefk	45%e	51%bcejk	27%	31%	46%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base

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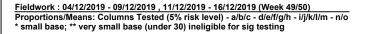Table 48   Page 266

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	854	166	100	112	112	86	122	732	236	618	243	607	313	538
Weighted Base	888	120	94*	125	141	124*	83	806	269	619	213	670	255	629
Effective Base	726	139	87	100	103	81	102	636	202	527	202	526	268	472
Yes	539	58	56	74	101	91	41	497	145	393	125	412	188	347
	61%	48%	59%	59%	71%af	73%afg	50%	62%af	54%	64%h	59%	62%	74%m	55%
No	350	62	38	51	40	33	41	308	124	226	88	258	67	282
	39%	52%deg	41%	41%	29%	27%	50%deg	38%e	46%i	36%	41%	38%	26%	45%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL? | | | | | |
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	854	794	20	-	1	13	10
Weighted Base	888	831	20**	-**	1**	12**	10**
Effective Base	726	675	18	-	1	11	8
Yes	539	511	13	-	-	7	1
	61%	61%	64%	-	-	60%	14%
No	350	321	7	-	1	5	9
	39%	39%	36%	-	100%	40%	86%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
**** very small base (under 30) ineligible for sig testing**

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Table 48

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	854	783	27	32	3	5	2	782	5
Weighted Base	888	819	28**	32**	2**	3**	1**	818	6**
Effective Base	726	666	24	27	3	5	2	664	4
Yes	539	501	19	17	1	-	1	501	2
	61%	61%	65%	53%	42%	-	59%	61%	37%
No	350	317	10	15	1	3	*	316	4
	39%	39%	35%	47%	58%	100%	41%	39%	63%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.63 Were you involved in the decision making process for choosing a new boiler or heating system?
Base: All who have had a boiler or heating system in the last three years

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	854	733	19
Weighted Base	888	779	17**
Effective Base	726	627	16
Yes	539	484	8
	61%	62%	46%
No	350	296	9
	39%	38%	54%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	462	239	223	4	43	56	67	107	185	139	132	81	110
Weighted Base	539	266	273	4**	53*	83*	112*	131	155	180	178	93*	88
Effective Base	411	206	205	3	40	53	64	102	174	127	122	75	100
Your heating engineer \ installer	290 54%	145 55%	145 53%	2 37%	28 52%	43 51%	71 63%h	72 55%	76 49%	97 54%	107 60%l	49 52%	37 42%
Friends and family	184 34%	84 31%	100 37%	2 37%	22 41%	34 41%	41 36%	34 26%	52 33%	53 29%	57 32%	35 37%	39 44%i
Internet \ websites	108 20%	48 18%	60 22%	1 34%	15 27%	20 24%	28 25%	22 16%	23 15%	44 24%	34 19%	18 19%	13 15%
Your energy provider	82 15%	40 15%	42 15%	1 30%	9 17%	7 9%	10 9%	22 17%	31 20%f	27 15%	25 14%	11 12%	18 21%
Other	49 9%	24 9%	25 9%	- -	4 7%	12 14%	8 7%	11 8%	15 10%	22 12%k	13 7%	3 3%	10 12%k
None of these	3 *	2 1%	1 *	- -	- -	- -	- -	- -	3 2%	- -	1 *	1 1%	1 1%
Don't know	1 *	1 *	- -	- -	- -	- -	- -	- -	1 1%	- -	1 *	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	462	420	17	24	29	146	151	134	2	98	195	83	64	22	357	105
Weighted Base	539	510	14**	14**	29**	175	177	157	2**	95*	212	109*	95*	28**	421	118*
Effective Base	411	380	16	22	26	129	135	120	2	87	176	75	60	19	319	92
Your heating engineer \ installer	290 54%	281 55%	4 29%	4 27%	14 50%	90 52%	98 55%	87 56%	1 48%	48 50%	122 58%	52 48%	53 56%	15 56%	234 56%	56 47%
Friends and family	184 34%	169 33%	8 57%	6 46%	8 28%	56 32%	72 41%	47 30%	1 52%	27 28%	67 31%	39 36%	38 40%	12 45%	159 38%o	25 21%
Internet \ websites	108 20%	106 21%	1 6%	1 10%	7 24%	35 20%	33 19%	33 21%	-	18 19%	36 17%	27 24%	24 25%	4 13%	94 22%o	14 12%
Your energy provider	82 15%	72 14%	5 38%	5 34%	1 5%	31 18%	25 14%	25 16%	-	19 19%	33 16%	17 15%	9 10%	4 14%	66 16%	16 13%
Other	49 9%	41 8%	3 20%	5 34%n	2 7%	20 11%	9 5%	18 12%	-	8 8%	14 7%	16 15%j	7 7%	4 14%	25 6%	23 20%n
None of these	3 *	1 *	1 5%	1 4%	* 1%	1 *	2 1%	-	-	1 1%	1 *	1 1%	-	-	2 1%	* *
Don't know	1 *	1 *	- -	- -	- -	- -	- -	1 1%	-	- -	1 *	- -	- -	- -	1 *	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	462	22	54	50	29	48	45	27	46	44	26	50	21
Weighted Base	539	25**	69*	58*	37**	58*	46*	39**	54*	47*	26**	56*	24**
Effective Base	411	20	50	45	26	44	40	24	41	38	23	45	18
Your heating engineer \ installer	290 54%	16 66%	41 59%	38 65%	18 49%	27 47%	21 46%	22 57%	29 54%	24 51%	9 37%	26 46%	17 72%
Friends and family	184 34%	8 33%	26 38%	12 20%	11 31%	24 41%c	14 31%	10 27%	15 27%	21 44%c	6 25%	17 31%	18 78%
Internet \ websites	108 20%	4 16%	18 26%	6 11%	3 9%	17 30%c	7 14%	9 23%	20 37%cfk	8 17%	4 16%	10 17%	2 7%
Your energy provider	82 15%	2 7%	8 12%	5 8%	6 17%	9 15%	7 14%	7 17%	10 18%	3 6%	7 27%	6 10%	14 57%
Other	49 9%	1 4%	1 2%	4 7%	5 13%	5 9%	3 6%	4 9%	6 12%	4 7%	4 14%	9 16%b	3 14%
None of these	3 *	- -	- -	- -	- -	- -	1 2%	- -	1 3%	* 1%	- -	- -	- -
Don't know	1 *	- -	- -	1 1%	- -	- -	- -	- -	- -	- -	- -	- -	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	462	68	52	62	75	62	53	409	102	360	121	340	209	251
Weighted Base	539	58*	56*	74*	101*	91*	41*	497	145*	393	125	412	188	347
Effective Base	411	59	48	56	71	58	47	369	94	322	108	304	191	234
Your heating engineer \ installer	290 54%	32 56%	27 49%	41 55%	49 49%	61 67%d	24 58%	266 53%	80 55%	210 53%	58 46%	231 56%	93 49%	194 56%
Friends and family	184 34%	22 39%	23 40%	24 32%	30 30%	32 35%	19 45%	165 33%	59 40%	125 32%	46 37%	137 33%	60 32%	122 35%
Internet \ websites	108 20%	8 14%	8 14%	15 20%	34 34%abfg	22 24%f	3 7%	105 21%f	33 23%	75 19%	21 17%	86 21%	28 15%	79 23%l
Your energy provider	82 15%	11 19%	12 21%	15 20%	11 10%	11 12%	8 19%	74 15%	16 11%	66 17%	22 18%	58 14%	36 19%	44 13%
Other	49 9%	4 8%	4 7%	7 10%	9 9%	7 8%	2 5%	47 9%	17 12%	32 8%	13 10%	36 9%	22 11%	27 8%
None of these	3 *	* *	1 1%	- -	- -	- -	* 1%	2 *	- -	3 1%	1 1%	1 *	3 1%m	- -
Don't know	1 *	- -	1 1%	- -	- -	- -	- -	1 *	- -	1 *	- -	1 *	1 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	462	434	12	-	-	8	1
Weighted Base	539	511	13**	-**	-**	7**	1**
Effective Base	411	386	11	-	-	7	1
Your heating engineer \ installer	290 54%	280 55%	7 57%	- -	- -	2 33%	- -
Friends and family	184 34%	173 34%	4 30%	- -	- -	2 21%	1 100%
Internet \ websites	108 20%	97 19%	3 23%	- -	- -	4 58%	1 100%
Your energy provider	82 15%	81 16%	- -	- -	- -	- -	- -
Other	49 9%	46 9%	2 12%	- -	- -	2 21%	- -
None of these	3 *	3 1%	- -	- -	- -	- -	- -
Don't know	1 *	1 *	- -	- -	- -	- -	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | ACCESS TO INTERNET | |
		Any Internet access (a)	No Internet access (b)
Unweighted Base	462	422	40
Weighted Base	539	504	34*
Effective Base	411	377	36
Your heating engineer \ installer	290 54%	277 55%b	13 36%
Friends and family	184 34%	166 33%	18 51%a
Internet \ websites	108 20%	108 21%b	- -
Your energy provider	82 15%	77 15%	4 12%
Other	49 9%	46 9%	3 8%
None of these	3 *	2 *	1 3%a
Don't know	1 *	1 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	462	428	16	16	1	-	1	427	2
Weighted Base	539	501	19**	17**	1**	-**	1**	501	2**
Effective Base	411	381	15	14	1	-	1	379	2
Your heating engineer \ installer	290 54%	272 54%	12 65%	6 35%	- -	- -	- -	270 54%	1 41%
Friends and family	184 34%	171 34%	4 21%	7 40%	1 100%	- -	1 100%	174 35%	1 41%
Internet \ websites	108 20%	97 19%	3 16%	8 45%	- -	- -	- -	99 20%	- -
Your energy provider	82 15%	81 16%	- -	* 2%	1 100%	- -	- -	81 16%	- -
Other	49 9%	43 9%	2 13%	3 18%	- -	- -	- -	43 9%	1 59%
None of these	3 *	3 1%	- -	- -	- -	- -	- -	3 1%	- -
Don't know	1 *	1 *	- -	- -	- -	- -	- -	1 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.64 When choosing your boiler or heating system, which sources of information did you use to make your decision?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	462	409	10
Weighted Base	539	484	8**
Effective Base	411	365	9
Your heating engineer \ installer	290 54%	263 54%	4 54%
Friends and family	184 34%	163 34%	4 46%
Internet \ websites	108 20%	103 21%	- -
Your energy provider	82 15%	73 15%	1 7%
Other	49 9%	46 9%	- -
None of these	3 *	2 *	- -
Don't know	1 *	1 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	84	39	45	1	11	13	17	17	25	32	24	14	14
Weighted Base	108*	48*	60*	1**	15**	20**	28**	22**	23**	44**	34**	18**	13**
Effective Base	78	35	43	1	11	13	16	17	24	29	23	13	14
Google	38	19	19	-	4	5	10	9	9	13	13	9	2
	35%	39%	32%	-	31%	24%	37%	40%	41%	31%	38%	53%	15%
Which?	12	3	9	-	3	3	1	3	2	6	4	-	2
	11%	7%	14%	-	20%	16%	3%	13%	9%	14%	12%	-	14%
British Gas	12	5	7	-	1	3	6	1	-	9	2	1	-
	11%	11%	11%	-	9%	16%	21%	7%	-	20%	5%	7%	-
Other	31	12	19	-	5	5	8	10	4	12	11	3	6
	29%	26%	32%	-	33%	24%	29%	45%	17%	27%	31%	14%	49%
Don't know	30	13	18	1	7	4	5	4	10	12	9	6	4
	28%	26%	30%	100%	45%	19%	17%	20%	42%	27%	26%	32%	30%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	84	81	1	2	6	28	24	26	-	17	30	19	15	3	72	12
Weighted Base	108*	106*	1**	1**	7**	35**	33**	33**	-**	18**	36**	27**	24**	4**	94*	14**
Effective Base	78	75	1	2	6	26	22	24	-	16	28	18	15	3	67	11
Google	38	38	-	-	3	11	8	15	-	7	13	7	10	1	31	7
	35%	36%	-	-	42%	31%	25%	47%	-	37%	37%	25%	41%	32%	33%	49%
Which?	12	11	-	1	1	9	2	-	-	1	7	1	3	-	11	1
	11%	11%	-	57%	12%	26%	6%	-	-	6%	20%	3%	12%	-	11%	9%
British Gas	12	12	-	-	-	3	7	1	-	-	3	5	3	-	12	-
	11%	11%	-	-	-	9%	22%	4%	-	-	9%	20%	14%	-	13%	-
Other	31	31	-	1	1	7	10	13	-	5	9	5	10	2	28	4
	29%	29%	-	43%	13%	20%	31%	39%	-	29%	24%	19%	42%	68%	30%	25%
Don't know	30	30	1	-	2	14	7	7	-	6	12	10	2	-	25	5
	28%	28%	100%	-	33%	40%	21%	21%	-	34%	33%	38%	10%	-	27%	36%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	84	4	12	5	3	13	5	6	16	6	4	9	1
Weighted Base	108*	4**	18**	6**	3**	17**	7**	9**	20**	8**	4**	10**	2**
Effective Base	78	4	12	5	3	12	5	5	15	5	4	8	1
Google	38	2	3	5	-	5	3	1	9	4	1	2	2
	35%	48%	17%	78%	-	27%	47%	13%	44%	53%	30%	26%	100%
Which?	12	-	3	-	-	-	1	2	3	-	-	2	-
	11%	-	19%	-	-	-	21%	20%	15%	-	-	26%	-
British Gas	12	-	3	-	-	3	-	4	1	-	-	-	-
	11%	-	19%	-	-	17%	-	46%	7%	-	-	-	-
Other	31	-	7	-	3	7	2	1	6	2	3	1	-
	29%	-	37%	-	75%	40%	30%	11%	29%	29%	63%	14%	-
Don't know	30	2	6	1	1	4	3	2	4	1	1	5	-
	28%	52%	35%	22%	25%	23%	44%	20%	18%	18%	37%	48%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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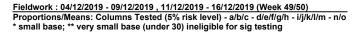*BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)*

Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	84	7	6	11	25	15	3	81	22	62	18	65	28	55
Weighted Base	108*	8**	8**	15**	34**	22**	3**	105*	33**	75*	21**	86*	28**	79*
Effective Base	78	6	6	10	24	14	3	75	21	58	17	60	26	52
Google	38	5	3	5	11	8	1	37	11	27	4	33	10	26
	35%	63%	34%	35%	32%	35%	33%	35%	33%	36%	17%	38%	37%	33%
Which?	12	-	-	2	2	4	-	12	2	10	3	9	4	8
	11%	-	-	13%	7%	20%	-	11%	7%	13%	12%	11%	13%	11%
British Gas	12	-	-	4	6	2	-	12	9	3	1	10	1	10
	11%	-	-	28%	17%	9%	-	11%	26%	4%	7%	12%	5%	13%
Other	31	2	4	1	7	9	1	30	15	17	9	23	8	24
	29%	23%	53%	6%	21%	40%	30%	29%	44%	22%	41%	26%	28%	30%
Don't know	30	1	1	3	12	5	1	29	3	28	8	23	11	19
	28%	14%	13%	19%	36%	25%	37%	28%	9%	37%	35%	27%	40%	24%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	84	74	3	-	-	4	1
Weighted Base	108*	97*	3**	-**	-**	4**	1**
Effective Base	78	69	3	-	-	4	1
Google	38	34	-	-	-	2	-
	35%	35%	-	-	-	57%	-
Which?	12	12	-	-	-	-	-
	11%	12%	-	-	-	-	-
British Gas	12	12	-	-	-	-	-
	11%	12%	-	-	-	-	-
Other	31	27	1	-	-	2	1
	29%	28%	45%	-	-	43%	100%
Don't know	30	27	2	-	-	-	-
	28%	28%	55%	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
* small base; ** very small base (under 30) ineligible for sig testing

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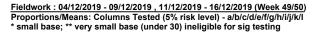BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	84	75	3	6	-	-	-	76	-
Weighted Base	108*	97*	3**	8**	-**	-**	-**	99*	-**
Effective Base	78	69	3	6	-	-	-	70	-
Google	38	35	-	3	-	-	-	35	-
	35%	36%	-	36%	-	-	-	35%	-
Which?	12	12	-	-	-	-	-	12	-
	11%	12%	-	-	-	-	-	12%	-
British Gas	12	10	-	2	-	-	-	12	-
	11%	10%	-	24%	-	-	-	12%	-
Other	31	28	1	2	-	-	-	28	-
	29%	29%	45%	23%	-	-	-	28%	-
Don't know	30	27	2	1	-	-	-	27	-
	28%	28%	55%	18%	-	-	-	28%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Q.65 Which websites did you use?
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	84	80	-
Weighted Base	108*	103*	-**
Effective Base	78	74	-
Google	38	36	-
	35%	35%	-
Which?	12	12	-
	11%	12%	-
British Gas	12	9	-
	11%	9%	-
Other	31	30	-
	29%	29%	-
Don't know	30	30	-
	28%	29%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66 How helpful were each of these sources of information in helping you to make a decision? - Summary
Base: All who used sources of information to make a decision when choosing their boiler or heating system

	Internet \ websites	Friends and family	Your heating engineer \ installer	Your energy provider
Unweighted Base	84	160	234	77
Weighted Base	108	184	290	82
Effective Base	78	141	211	68
Very helpful	62	142	239	58
	57%	78%	82%	71%
Fairly helpful	46	39	46	15
	43%	21%	16%	18%
Not very helpful	-	1	5	4
	-	1%	2%	4%
Not at all helpful	-	1	-	6
	-	1%	-	7%
SUMMARY CODES				
TOTAL HELPFUL	108	181	285	72
	100%	99%	98%	89%
TOTAL NOT HELPFUL	-	2	5	9
	-	1%	2%	11%
Don't know	-	-	-	-
	-	-	-	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

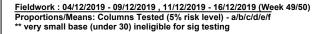|	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	84	39	45	1	11	13	17	17	25	32	24	14	14
Weighted Base	108*	48*	60*	1**	15**	20**	28**	22**	23**	44**	34**	18**	13**
Effective Base	78	35	43	1	11	13	16	17	24	29	23	13	14
Very helpful	62	28	34	-	6	8	20	11	17	28	16	8	10
	57%	57%	58%	-	41%	39%	73%	51%	76%	65%	47%	44%	78%
Fairly helpful	46	21	25	1	9	12	8	11	6	15	18	10	3
	43%	43%	42%	100%	59%	61%	27%	49%	24%	35%	53%	56%	22%
Not very helpful	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES													
TOTAL HELPFUL	108	48	60	1	15	20	28	22	23	44	34	18	13
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TOTAL NOT HELPFUL	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

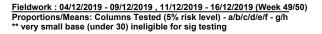|	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	84	81	1	2	6	28	24	26	-	17	30	19	15	3	72	12
Weighted Base	108*	106*	1**	1**	7**	35**	33**	33**	-**	18**	36**	27**	24**	4**	94*	14**
Effective Base	78	75	1	2	6	26	22	24	-	16	28	18	15	3	67	11
Very helpful	62	60	1	1	4	18	21	19	-	12	21	13	14	2	56	6
	57%	57%	100%	57%	64%	49%	63%	59%	-	67%	58%	48%	61%	51%	60%	44%
Fairly helpful	46	45	-	1	2	18	12	13	-	6	15	14	9	2	38	8
	43%	43%	-	43%	36%	51%	37%	41%	-	33%	42%	52%	39%	49%	40%	56%
Not very helpful	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES																
TOTAL HELPFUL	108	106	1	1	7	35	33	33	-	18	36	27	24	4	94	14
	100%	100%	100%	100%	100%	100%	100%	100%	-	100%	100%	100%	100%	100%	100%	100%
TOTAL NOT HELPFUL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
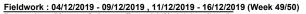**Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o**
* small base; ** very small base (under 30) ineligible for sig testing

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Table 52
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	84	4	12	5	3	13	5	6	16	6	4	9	1
Weighted Base	108*	4**	18**	6**	3**	17**	7**	9**	20**	8**	4**	10**	2**
Effective Base	78	4	12	5	3	12	5	5	15	5	4	8	1
Very helpful	62	2	8	1	1	11	4	4	16	4	3	7	-
	57%	48%	47%	12%	26%	65%	68%	46%	81%	46%	70%	78%	-
Fairly helpful	46	2	9	6	3	6	2	5	4	4	1	2	2
	43%	52%	53%	88%	74%	35%	32%	54%	19%	54%	30%	22%	100%
Not very helpful	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES													
TOTAL HELPFUL	108	4	18	6	3	17	7	9	20	8	4	10	2
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TOTAL NOT HELPFUL	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	84	7	6	11	25	15	3	81	22	62	18	65	28	55
Weighted Base	108*	8**	8**	15**	34**	22**	3**	105*	33**	75*	21**	86*	28**	79*
Effective Base	78	6	6	10	24	14	3	75	21	58	17	60	26	52
Very helpful	62	4	3	7	20	13	2	60	17	45	13	48	19	42
	57%	45%	45%	51%	59%	61%	63%	57%	50%	61%	63%	56%	70%	53%
Fairly helpful	46	5	4	7	14	9	1	45	16	30	8	38	8	38
	43%	55%	55%	49%	41%	39%	37%	43%	50%	39%	37%	44%	30%	47%
Not very helpful	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES														
TOTAL HELPFUL	108	8	8	15	34	22	3	105	33	75	21	86	28	79
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
TOTAL NOT HELPFUL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base; ** very small base (under 30) ineligible for sig testing

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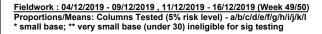Table 52   Page 290

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	84	74	3	-	-	4	1
Weighted Base	108*	97*	3**	-**	-**	4**	1**
Effective Base	78	69	3	-	-	4	1
Very helpful	62	56	2	-	-	2	1
	57%	58%	71%	-	-	39%	100%
Fairly helpful	46	41	1	-	-	3	-
	43%	42%	29%	-	-	61%	-
Not very helpful	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
SUMMARY CODES							
TOTAL HELPFUL	108	97	3	-	-	4	1
	100%	100%	100%	-	-	100%	100%
TOTAL NOT HELPFUL	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
*** small base; ** very small base (under 30) ineligible for sig testing**

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Table 52   **Page 291**

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

	Total	Q.64 SOURCES OF INFORMATION USED WHEN CHOOSING BOILER/HEATING SYSTEM				
		Internet\websit es (a)	Friends\Family (b)	Your heating engineer\instal ler (c)	Your energy provider (d)	Other (e)
Unweighted Base	84	84	26	36	10	3
Weighted Base	108*	108*	33**	46*	11**	3**
Effective Base	78	78	24	33	9	3
Very helpful	62	62	19	22	7	3
	57%	57%	57%	47%	68%	100%
Fairly helpful	46	46	14	24	4	-
	43%	43%	43%	53%	32%	-
Not very helpful	-	-	-	-	-	-
	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-
	-	-	-	-	-	-
SUMMARY CODES						
TOTAL HELPFUL	108	108	33	46	11	3
	100%	100%	100%	100%	100%	100%
TOTAL NOT HELPFUL	-	-	-	-	-	-
	-	-	-	-	-	-
Don't know	-	-	-	-	-	-
	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e
* small base; ** very small base (under 30) ineligible for sig testing

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Table 52
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	84	75	3	6	-	-	-	76	-
Weighted Base	108*	97*	3**	8**	-**	-**	-**	99*	-**
Effective Base	78	69	3	6	-	-	-	70	-
Very helpful	62	58	2	2	-	-	-	58	-
	57%	60%	71%	26%	-	-	-	58%	-
Fairly helpful	46	39	1	6	-	-	-	41	-
	43%	40%	29%	74%	-	-	-	42%	-
Not very helpful	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
SUMMARY CODES									
TOTAL HELPFUL	108	97	3	8	-	-	-	99	-
	100%	100%	100%	100%	-	-	-	100%	-
TOTAL NOT HELPFUL	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Table 52   Page 293

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_01 How helpful were each of these sources in helping you to make a decision? - Internet \ websites
Base: All who used the internet\websites as sources of information when choosing their boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	84	80	-
Weighted Base	108*	103*	-**
Effective Base	78	74	-
Very helpful	62	58	-
	57%	57%	-
Fairly helpful	46	45	-
	43%	43%	-
Not very helpful	-	-	-
	-	-	-
Not at all helpful	-	-	-
	-	-	-
SUMMARY CODES			
TOTAL HELPFUL	108	103	-
	100%	100%	-
TOTAL NOT HELPFUL	-	-	-
	-	-	-
Don't know	-	-	-
	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
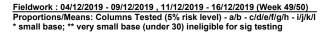*** small base; ** very small base (under 30) ineligible for sig testing**

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Table 53
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Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	160	80	80	1	18	25	25	29	62	38	43	31	48
Weighted Base	184	84*	100*	2**	22**	34**	41**	34**	52*	53*	57*	35**	39*
Effective Base	141	68	73	1	17	23	24	27	58	35	40	29	44
Very helpful	142	61	81	2	17	24	34	24	42	43	45	27	27
	78%	73%	81%	100%	77%	69%	85%	72%	81%	81%	79%	78%	70%
Fairly helpful	39	21	17	-	5	11	6	7	10	10	12	6	11
	21%	26%	17%	-	23%	31%	15%	20%	19%	19%	21%	18%	27%
Not very helpful	1	1	-	-	-	-	-	1	-	-	-	-	1
	1%	1%	-	-	-	-	-	3%	-	-	-	-	2%
Not at all helpful	1	-	1	-	-	-	-	1	-	-	-	1	-
	1%	-	1%	-	-	-	-	4%	-	-	-	4%	-
SUMMARY CODES													
TOTAL HELPFUL	181	83	98	2	22	34	41	31	52	53	57	33	38
	99%	99%	99%	100%	100%	100%	100%	93%	100%	100%	100%	96%	98%
TOTAL NOT HELPFUL	2	1	1	-	-	-	-	2	-	-	-	1	1
	1%	1%	1%	-	-	-	-	7%	-	-	-	4%	2%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

KANTAR

Table 53
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	160	141	9	10	8	51	60	40	1	31	60	31	27	11	136	24
Weighted Base	184	169	8**	6**	8**	56*	72*	47*	1**	27**	67*	39**	38**	12**	159	25**
Effective Base	141	126	9	9	7	43	54	36	1	28	55	27	25	10	121	21
Very helpful	142	132	5	6	6	40	56	40	-	21	56	28	26	11	119	23
	78%	78%	68%	86%	79%	72%	78%	86%	-	77%	84%	72%	69%	88%	75%	93%
Fairly helpful	39	35	3	1	2	16	15	5	1	5	9	11	12	1	37	2
	21%	21%	32%	14%	21%	28%	21%	11%	100%	20%	14%	28%	31%	12%	23%	7%
Not very helpful	1	1	-	-	-	-	1	-	-	1	-	-	-	-	1	-
	1%	1%	-	-	-	-	1%	-	-	3%	-	-	-	-	1%	-
Not at all helpful	1	1	-	-	-	-	-	1	-	-	1	-	-	-	1	-
	1%	1%	-	-	-	-	-	3%	-	-	2%	-	-	-	1%	-
SUMMARY CODES																
TOTAL HELPFUL	181	167	8	6	8	56	71	46	1	26	65	39	38	12	156	25
	99%	99%	100%	100%	100%	100%	99%	97%	100%	97%	98%	100%	100%	100%	98%	100%
TOTAL NOT HELPFUL	2	2	-	-	-	-	1	1	-	1	1	-	-	-	2	-
	1%	1%	-	-	-	-	1%	3%	-	3%	2%	-	-	-	2%	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

KANTAR

Table 53

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	160	7	21	12	8	18	14	8	14	19	8	14	17
Weighted Base	184	8**	26**	12**	11**	24**	14**	10**	15**	21**	6**	17**	18**
Effective Base	141	6	19	11	7	17	13	7	12	17	7	13	14
Very helpful	142	6	15	12	10	16	12	5	10	16	6	14	18
	78%	81%	59%	100%	87%	69%	84%	48%	69%	79%	100%	81%	100%
Fairly helpful	39	2	11	-	-	7	2	5	4	4	-	3	-
	21%	19%	41%	-	-	31%	16%	52%	25%	21%	-	19%	-
Not very helpful	1	-	-	-	-	-	-	-	1	-	-	-	-
	1%	-	-	-	-	-	-	-	6%	-	-	-	-
Not at all helpful	1	-	-	-	1	-	-	-	-	-	-	-	-
	1%	-	-	-	13%	-	-	-	-	-	-	-	-
SUMMARY CODES													
TOTAL HELPFUL	181	8	26	12	10	24	14	10	14	21	6	17	18
	99%	100%	100%	100%	87%	100%	100%	100%	94%	100%	100%	100%	100%
TOTAL NOT HELPFUL	2	-	-	-	1	-	-	-	1	-	-	-	-
	1%	-	-	-	13%	-	-	-	6%	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
** very small base (under 30) ineligible for sig testing

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Table 53
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system
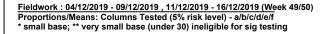
| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	160	28	20	20	22	21	23	137	42	118	42	117	68	91
Weighted Base	184	22**	23**	24**	30**	32**	19**	165	59*	125	46*	137	60*	122*
Effective Base	141	25	18	18	21	19	21	123	38	105	38	103	62	84
Very helpful	142	18	15	21	20	25	16	127	39	103	37	105	51	91
	78%	80%	65%	89%	66%	80%	85%	77%	67%	83%h	81%	77%	85%	75%
Fairly helpful	39	4	8	3	10	6	2	37	20	19	8	30	9	29
	21%	16%	35%	11%	34%	20%	10%	22%	33%i	15%	17%	22%	15%	23%
Not very helpful	1	1	-	-	-	-	1	-	-	1	1	-	-	1
	1%	4%	-	-	-	-	5%	-	-	1%	2%	-	-	1%
Not at all helpful	1	-	-	-	-	-	-	1	-	1	-	1	-	1
	1%	-	-	-	-	-	-	1%	-	1%	-	1%	-	1%
SUMMARY CODES														
TOTAL HELPFUL	181	22	23	24	30	32	18	163	59	123	45	135	60	120
	99%	96%	100%	100%	100%	100%	95%	99%	100%	98%	98%	99%	100%	98%
TOTAL NOT HELPFUL	2	1	-	-	-	-	1	1	-	2	1	1	-	2
	1%	4%	-	-	-	-	5%	1%	-	2%	2%	1%	-	2%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	160	150	3	-	-	2	1
Weighted Base	184	173	4**	-**	-**	2**	1**
Effective Base	141	132	3	-	-	2	1
Very helpful	142	133	4	-	-	2	-
	78%	77%	100%	-	-	100%	-
Fairly helpful	39	37	-	-	-	-	1
	21%	22%	-	-	-	-	100%
Not very helpful	1	1	-	-	-	-	-
	1%	1%	-	-	-	-	-
Not at all helpful	1	1	-	-	-	-	-
	1%	1%	-	-	-	-	-
SUMMARY CODES							
TOTAL HELPFUL	181	171	4	-	-	2	1
	99%	99%	100%	-	-	100%	100%
TOTAL NOT HELPFUL	2	2	-	-	-	-	-
	1%	1%	-	-	-	-	-
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	Q.64 SOURCES OF INFORMATION USED WHEN CHOOSING BOILER/HEATING SYSTEM				
		Internet\websites (a)	Friends\Family (b)	Your heating engineer\installer (c)	Your energy provider (d)	Other (e)
Unweighted Base	160	26	160	49	24	8
Weighted Base	184	33**	184	62*	26**	8**
Effective Base	141	24	141	44	21	6
Very helpful	142	13	142	44	20	5
	78%	39%	78%	71%	77%	61%
Fairly helpful	39	19	39	17	6	3
	21%	58%	21%	27%	23%	39%
Not very helpful	1	1	1	1	-	-
	1%	3%	1%	1%	-	-
Not at all helpful	1	-	1	-	-	-
	1%	-	1%	-	-	-
SUMMARY CODES						
TOTAL HELPFUL	181	32	181	61	26	8
	99%	97%	99%	99%	100%	100%
TOTAL NOT HELPFUL	2	1	2	1	-	-
	1%	3%	1%	1%	-	-
Don't know	-	-	-	-	-	-
	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	160	150	3	5	1	-	1	151	1
Weighted Base	184	171	4**	7**	1**	-**	1**	174	1**
Effective Base	141	132	3	5	1	-	1	133	1
Very helpful	142	130	4	7	1	-	1	136	1
	78%	76%	100%	100%	100%	-	100%	78%	100%
Fairly helpful	39	39	-	-	-	-	-	36	-
	21%	23%	-	-	-	-	-	21%	-
Not very helpful	1	1	-	-	-	-	-	1	-
	1%	1%	-	-	-	-	-	1%	-
Not at all helpful	1	1	-	-	-	-	-	1	-
	1%	1%	-	-	-	-	-	1%	-
SUMMARY CODES									
TOTAL HELPFUL	181	169	4	7	1	-	1	172	1
	99%	99%	100%	100%	100%	-	100%	99%	100%
TOTAL NOT HELPFUL	2	2	-	-	-	-	-	2	-
	1%	1%	-	-	-	-	-	1%	-
Don't know	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

KANTAR

Q.66_02 How helpful were each of these sources in helping you to make a decision? - Friends and family
Base: All who used friends/family as sources of information when choosing their boiler or heating system

	Total	Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY	
		Support (a)	Oppose (b)
Unweighted Base	160	138	5
Weighted Base	184	163	4**
Effective Base	141	122	5
Very helpful	142	128	2
	78%	79%	61%
Fairly helpful	39	32	1
	21%	20%	39%
Not very helpful	1	1	-
	1%	1%	-
Not at all helpful	1	1	-
	1%	1%	-
SUMMARY CODES			
TOTAL HELPFUL	181	161	4
	99%	99%	100%
TOTAL NOT HELPFUL	2	2	-
	1%	1%	-
Don't know	-	-	-
	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
** very small base (under 30) ineligible for sig testing

KANTAR

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	234	121	113	1	21	27	41	58	86	74	74	43	43
Weighted Base	290	145	145	2**	28**	43**	71*	72*	76*	97*	107*	49*	37*
Effective Base	211	107	104	1	20	26	40	56	82	68	70	40	40
Very helpful	239	114	125	2	27	27	64	55	64	86	88	38	28
	82%	79%	86%	100%	97%	63%	91%	77%	85%	89%l	82%	77%	75%
Fairly helpful	46	28	18	-	1	16	6	14	10	11	17	11	8
	16%	20%	12%	-	3%	37%	8%	19%	14%	11%	15%	23%	21%
Not very helpful	5	3	2	-	-	-	1	3	1	-	3	-	2
	2%	2%	1%	-	-	-	1%	4%	1%	-	3%	-	4%
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES													
TOTAL HELPFUL	285	142	143	2	28	43	70	69	75	97	104	49	36
	98%	98%	99%	100%	100%	100%	99%	96%	99%	100%	97%	100%	96%
TOTAL NOT HELPFUL	5	3	2	-	-	-	1	3	1	-	3	-	2
	2%	2%	1%	-	-	-	1%	4%	1%	-	3%	-	4%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

KANTAR

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	234	222	5	6	14	68	81	70	1	45	107	38	34	10	187	47
Weighted Base	290	281	4**	4**	14**	90*	98*	87*	1**	48*	122*	52*	53*	15**	234	56*
Effective Base	211	202	5	6	12	62	74	63	1	41	97	35	32	9	168	43
Very helpful	239	233	3	2	9	72	86	72	1	37	107	43	38	14	192	47
	82%	83%	80%	43%	63%	80%	88%	82%	100%	78%	88%	83%	73%	88%	82%	84%
Fairly helpful	46	45	1	1	5	17	10	14	-	9	14	8	15	1	37	9
	16%	16%	20%	22%	37%	18%	10%	16%	-	19%	11%	15%	27%j	8%	16%	16%
Not very helpful	5	3	-	1	-	2	2	1	-	2	1	1	-	1	5	-
	2%	1%	-	35%	-	2%	2%	1%	-	3%	1%	2%	-	4%	2%	-
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES																
TOTAL HELPFUL	285	278	4	2	14	88	96	86	1	46	120	51	53	15	230	56
	98%	99%	100%	65%	100%	98%	98%	99%	100%	97%	99%	98%	100%	96%	98%	100%
TOTAL NOT HELPFUL	5	3	-	1	-	2	2	1	-	2	1	1	-	1	5	-
	2%	1%	-	35%	-	2%	2%	1%	-	3%	1%	2%	-	4%	2%	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
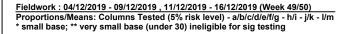Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	234	14	30	29	15	21	20	15	23	22	8	23	14
Weighted Base	290	16**	41**	38**	18**	27**	21**	22**	29**	24**	9**	26**	17**
Effective Base	211	13	28	27	13	19	18	13	21	19	8	21	13
Very helpful	239	9	36	30	15	21	18	16	26	22	6	24	15
	82%	59%	90%	79%	85%	76%	86%	72%	89%	89%	59%	93%	86%
Fairly helpful	46	7	4	6	3	6	2	6	2	3	4	1	2
	16%	41%	10%	15%	15%	24%	11%	28%	8%	11%	41%	4%	14%
Not very helpful	5	-	-	2	-	-	1	-	1	-	-	1	-
	2%	-	-	6%	-	-	3%	-	3%	-	-	3%	-
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES													
TOTAL HELPFUL	285	16	41	36	18	27	21	22	28	24	9	25	17
	98%	100%	100%	94%	100%	100%	97%	100%	97%	100%	100%	97%	100%
TOTAL NOT HELPFUL	5	-	-	2	-	-	1	-	1	-	-	1	-
	2%	-	-	6%	-	-	3%	-	3%	-	-	3%	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	234	34	25	31	36	39	28	206	51	183	54	179	98	134
Weighted Base	290	32**	27**	41**	49*	61*	24**	266	80*	210	58*	231	93*	194
Effective Base	211	30	23	29	34	37	25	189	48	167	48	163	91	126
Very helpful	239	26	19	33	44	47	21	218	62	177	47	190	81	155
	82%	81%	69%	80%	91%	78%	87%	82%	77%	84%	82%	82%	87%	80%
Fairly helpful	46	5	8	6	5	14	2	44	16	30	8	39	12	34
	16%	16%	28%	14%	9%	22%	9%	17%	20%	14%	13%	17%	13%	18%
Not very helpful	5	1	1	2	-	-	1	4	2	3	3	2	-	5
	2%	3%	3%	6%	-	-	4%	1%	2%	1%	5%	1%	-	2%
Not at all helpful	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SUMMARY CODES														
TOTAL HELPFUL	285	32	26	39	49	61	23	262	78	207	55	229	93	190
	98%	97%	97%	94%	100%	100%	96%	99%	98%	99%	95%	99%	100%	98%
TOTAL NOT HELPFUL	5	1	1	2	-	-	1	4	2	3	3	2	-	5
	2%	3%	3%	6%	-	-	4%	1%	2%	1%	5%	1%	-	2%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	234	225	7	-	-	2	-
Weighted Base	290	280	7**	-**	-**	2**	-**
Effective Base	211	203	7	-	-	2	-
Very helpful	239	231	6	-	-	2	-
	82%	82%	81%	-	-	100%	-
Fairly helpful	46	45	1	-	-	-	-
	16%	16%	19%	-	-	-	-
Not very helpful	5	5	-	-	-	-	-
	2%	2%	-	-	-	-	-
Not at all helpful	-	-	-	-	-	-	-
	-	-	-	-	-	-	-
SUMMARY CODES							
TOTAL HELPFUL	285	276	7	-	-	2	-
	98%	98%	100%	-	-	100%	-
TOTAL NOT HELPFUL	5	5	-	-	-	-	-
	2%	2%	-	-	-	-	-
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

	Total	Q.64 SOURCES OF INFORMATION USED WHEN CHOOSING BOILER/HEATING SYSTEM				
		Internet\websites (a)	Friends\Family (b)	Your heating engineer\installer (c)	Your energy provider (d)	Other (e)
Unweighted Base	234	36	49	234	23	4
Weighted Base	290	46*	62*	290	28**	5**
Effective Base	211	33	44	211	20	3
Very helpful	239	34	52	239	24	5
	82%	73%	83%	82%	86%	100%
Fairly helpful	46	10	9	46	3	-
	16%	21%	14%	16%	12%	-
Not very helpful	5	3	2	5	1	-
	2%	6%	2%	2%	2%	-
Not at all helpful	-	-	-	-	-	-
	-	-	-	-	-	-
SUMMARY CODES						
TOTAL HELPFUL	285	44	60	285	27	5
	98%	94%	98%	98%	98%	100%
TOTAL NOT HELPFUL	5	3	2	5	1	-
	2%	6%	2%	2%	2%	-
Don't know	-	-	-	-	-	-
	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	234	220	10	4	-	-	-	218	1
Weighted Base	290	272	12**	6**	-**	-**	-**	270	1**
Effective Base	211	198	9	4	-	-	-	196	1
Very helpful	239	222	11	6	-	-	-	224	1
	82%	82%	89%	100%	-	-	-	83%	100%
Fairly helpful	46	45	1	-	-	-	-	42	-
	16%	17%	11%	-	-	-	-	15%	-
Not very helpful	5	5	-	-	-	-	-	5	-
	2%	2%	-	-	-	-	-	2%	-
Not at all helpful	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
SUMMARY CODES									
TOTAL HELPFUL	285	267	12	6	-	-	-	266	1
	98%	98%	100%	100%	-	-	-	98%	100%
TOTAL NOT HELPFUL	5	5	-	-	-	-	-	5	-
	2%	2%	-	-	-	-	-	2%	-
Don't know	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_03 How helpful were each of these sources in helping you to make a decision? - Your heating engineer \ installer
Base: All who used heating engineers/installers as sources of information when choosing their boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	234	210	5
Weighted Base	290	263	4**
Effective Base	211	190	5
Very helpful	239	219	3
	82%	83%	70%
Fairly helpful	46	40	1
	16%	15%	14%
Not very helpful	5	4	1
	2%	1%	16%
Not at all helpful	-	-	-
	-	-	-
SUMMARY CODES			
TOTAL HELPFUL	285	259	4
	98%	99%	84%
TOTAL NOT HELPFUL	5	4	1
	2%	1%	16%
Don't know	-	-	-
	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
** very small base (under 30) ineligible for sig testing

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Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	77	40	37	2	7	5	8	18	37	23	20	9	25
Weighted Base	82*	40*	42*	1**	9**	7**	10**	22**	31*	27**	25**	11**	18**
Effective Base	68	34	34	2	7	4	7	17	34	21	18	9	23
Very helpful	58	26	32	1	9	6	10	11	21	18	19	7	14
	71%	65%	76%	45%	100%	77%	94%	51%	68%	66%	73%	68%	76%
Fairly helpful	15	9	6	1	-	-	-	10	4	6	5	1	3
	18%	23%	13%	55%	-	-	-	44%	13%	20%	20%	13%	15%
Not very helpful	4	1	2	-	-	-	1	-	3	2	-	-	2
	4%	4%	5%	-	-	-	6%	-	9%	7%	-	-	9%
Not at all helpful	6	4	2	-	-	2	-	1	3	2	2	2	-
	7%	9%	5%	-	-	23%	-	5%	9%	7%	7%	19%	-
SUMMARY CODES													
TOTAL HELPFUL	72	35	37	1	9	6	10	21	25	23	24	9	17
	89%	87%	90%	100%	100%	77%	94%	95%	81%	86%	93%	81%	91%
TOTAL NOT HELPFUL	9	5	4	-	-	2	1	1	6	4	2	2	2
	11%	13%	10%	-	-	23%	6%	5%	19%	14%	7%	19%	9%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	77	63	6	8	2	29	23	23	-	19	34	13	6	5	59	18
Weighted Base	82*	72*	5**	5**	1**	31**	25**	25**	-**	19**	33*	17**	9**	4**	66*	16**
Effective Base	68	57	5	7	2	25	20	21	-	17	30	12	6	5	53	15
Very helpful	58	49	4	4	1	24	19	13	-	12	24	12	7	2	45	13
	71%	69%	77%	87%	100%	78%	77%	54%	-	66%	70%	73%	81%	62%	68%	80%
Fairly helpful	15	13	1	-	-	4	4	7	-	4	5	5	-	1	13	2
	18%	19%	23%	-	-	13%	16%	27%	-	23%	15%	27%	-	21%	19%	13%
Not very helpful	4	3	-	1	-	2	-	2	-	-	3	-	-	1	4	-
	4%	4%	-	13%	-	5%	-	8%	-	-	9%	-	-	17%	5%	-
Not at all helpful	6	6	-	-	-	1	2	3	-	2	2	-	2	-	5	1
	7%	8%	-	-	-	4%	8%	11%	-	11%	6%	-	19%	-	7%	7%
SUMMARY CODES																
TOTAL HELPFUL	72	63	5	4	1	28	23	20	-	16	29	17	7	3	58	15
	89%	88%	100%	87%	100%	91%	92%	81%	-	89%	86%	100%	81%	83%	88%	93%
TOTAL NOT HELPFUL	9	9	-	1	-	3	2	5	-	2	5	-	2	1	8	1
	11%	12%	-	13%	-	9%	8%	19%	-	11%	14%	-	19%	17%	12%	7%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	77	2	8	5	6	8	7	5	9	3	7	6	11
Weighted Base	82*	2**	8**	5**	6**	9**	7**	7**	10**	3**	7**	6**	14**
Effective Base	68	2	7	4	5	7	6	5	8	2	6	6	10
Very helpful	58	1	8	2	5	5	3	4	7	3	5	1	14
	71%	70%	100%	42%	73%	50%	47%	64%	78%	100%	66%	25%	100%
Fairly helpful	15	1	-	1	2	3	2	1	-	-	1	4	-
	18%	30%	-	15%	27%	31%	32%	21%	-	-	18%	75%	-
Not very helpful	4	-	-	2	-	-	1	1	-	-	-	-	-
	4%	-	-	43%	-	-	9%	14%	-	-	-	-	-
Not at all helpful	6	-	-	-	-	2	1	-	2	-	1	-	-
	7%	-	-	-	-	19%	12%	-	22%	-	16%	-	-
SUMMARY CODES													
TOTAL HELPFUL	72	2	8	3	6	7	5	6	7	3	6	6	14
	89%	100%	100%	57%	100%	81%	79%	86%	78%	100%	84%	100%	100%
TOTAL NOT HELPFUL	9	-	-	2	-	2	1	1	2	-	1	-	-
	11%	-	-	43%	-	19%	21%	14%	22%	-	16%	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)
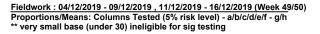
Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	77	15	11	13	8	8	11	66	13	64	23	53	41	35
Weighted Base	82*	11**	12**	15**	11**	11**	8**	74*	16**	66*	22**	58*	36*	44*
Effective Base	68	14	10	11	7	7	10	59	11	57	21	46	37	32
Very helpful	58	9	9	11	9	7	6	52	13	45	11	46	23	35
	71%	84%	74%	75%	81%	65%	78%	70%	82%	68%	51%	80%	64%	78%
Fairly helpful	15	1	1	2	2	2	1	14	1	14	8	7	7	7
	18%	7%	10%	13%	19%	19%	9%	19%	4%	21%	35%	12%	20%	17%
Not very helpful	4	-	1	1	-	-	-	4	1	3	1	2	3	1
	4%	-	10%	5%	-	-	-	5%	4%	4%	5%	4%	8%	1%
Not at all helpful	6	1	1	1	-	2	1	5	2	4	2	2	3	2
	7%	9%	7%	7%	-	16%	13%	6%	11%	6%	9%	4%	8%	4%
SUMMARY CODES														
TOTAL HELPFUL	72	10	10	13	11	9	7	66	13	59	19	53	30	42
	89%	91%	84%	88%	100%	84%	87%	89%	85%	90%	86%	92%	84%	95%
TOTAL NOT HELPFUL	9	1	2	2	-	2	1	8	2	7	3	5	6	2
	11%	9%	16%	12%	-	16%	13%	11%	15%	10%	14%	8%	16%	5%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	77	75	-	-	-	-	-
Weighted Base	82*	81*	-**	-**	-**	-**	-**
Effective Base	68	67	-	-	-	-	-
Very helpful	58	57	-	-	-	-	-
	71%	70%	-	-	-	-	-
Fairly helpful	15	15	-	-	-	-	-
	18%	18%	-	-	-	-	-
Not very helpful	4	4	-	-	-	-	-
	4%	4%	-	-	-	-	-
Not at all helpful	6	6	-	-	-	-	-
	7%	7%	-	-	-	-	-
SUMMARY CODES							
TOTAL HELPFUL	72	71	-	-	-	-	-
	89%	89%	-	-	-	-	-
TOTAL NOT HELPFUL	9	9	-	-	-	-	-
	11%	11%	-	-	-	-	-
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

	Total	Q.64 SOURCES OF INFORMATION USED WHEN CHOOSING BOILER/HEATING SYSTEM				
		Internet\websites (a)	Friends\Family (b)	Your heating engineer\installer (c)	Your energy provider (d)	Other (e)
Unweighted Base	77	10	24	23	77	2
Weighted Base	82*	11**	26**	28**	82*	2**
Effective Base	68	9	21	20	68	2
Very helpful	58	4	20	18	58	2
	71%	40%	77%	66%	71%	100%
Fairly helpful	15	1	1	2	15	-
	18%	11%	3%	7%	18%	-
Not very helpful	4	2	2	3	4	-
	4%	15%	6%	9%	4%	-
Not at all helpful	6	4	4	5	6	-
	7%	35%	14%	18%	7%	-
SUMMARY CODES						
TOTAL HELPFUL	72	6	21	20	72	2
	89%	51%	80%	73%	89%	100%
TOTAL NOT HELPFUL	9	5	5	7	9	-
	11%	49%	20%	27%	11%	-
Don't know	-	-	-	-	-	-
	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	77	75	-	1	1	-	-	75	-
Weighted Base	82*	81*	-**	***	1**	-**	-**	81*	-**
Effective Base	68	67	-	1	1	-	-	67	-
Very helpful	58	57	-	*	1	-	-	57	-
	71%	70%	-	100%	100%	-	-	70%	-
Fairly helpful	15	15	-	-	-	-	-	15	-
	18%	18%	-	-	-	-	-	18%	-
Not very helpful	4	4	-	-	-	-	-	4	-
	4%	4%	-	-	-	-	-	4%	-
Not at all helpful	6	6	-	-	-	-	-	6	-
	7%	7%	-	-	-	-	-	7%	-
SUMMARY CODES									
TOTAL HELPFUL	72	71	-	*	1	-	-	71	-
	89%	89%	-	100%	100%	-	-	89%	-
TOTAL NOT HELPFUL	9	9	-	-	-	-	-	9	-
	11%	11%	-	-	-	-	-	11%	-
Don't know	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
* small base; ** very small base (under 30) ineligible for sig testing

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Table 55   Page 317

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.66_04 How helpful were each of these sources in helping you to make a decision? - Your energy provider
Base: All who used their energy provider as a source of information when choosing their boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	77	68	1
Weighted Base	82*	73*	1**
Effective Base	68	60	1
Very helpful	58	52	-
	71%	71%	-
Fairly helpful	15	12	1
	18%	17%	100%
Not very helpful	4	4	-
	4%	5%	-
Not at all helpful	6	6	-
	7%	8%	-
SUMMARY CODES			
TOTAL HELPFUL	72	64	1
	89%	87%	100%
TOTAL NOT HELPFUL	9	9	-
	11%	13%	-
Don't know	-	-	-
	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	462	239	223	4	43	56	67	107	185	139	132	81	110
Weighted Base	539	266	273	4**	53*	83*	112*	131	155	180	178	93*	88
Effective Base	411	206	205	3	40	53	64	102	174	127	122	75	100
Very easy	330	170	160	2	33	35	89	72	100	111	104	59	56
	61%	64%	59%	47%	61%	42%	79%degh	55%	64%e	62%	58%	63%	64%
Fairly easy	177	84	92	2	15	43	14	56	46	56	65	30	25
	33%	32%	34%	53%	28%f	52%dfh	13%	43%fh	30%f	31%	37%	32%	29%
Fairly difficult	10	4	6	-	5	1	1	-	3	3	2	2	2
	2%	1%	2%	-	9%fgh	1%	1%	-	2%	2%	1%	2%	3%
Very difficult	6	2	5	-	-	1	2	2	2	4	1	-	2
	1%	1%	2%	-	-	1%	2%	1%	1%	2%	*	-	2%
Did not want or need any information	16	7	9	-	1	3	5	1	6	6	6	3	2
	3%	3%	3%	-	1%	4%	5%	1%	4%	3%	3%	3%	3%
SUMMARY CODES													
TOTAL EASY	506	254	252	4	48	77	103	128	146	167	169	89	81
	94%	95%	93%	100%	90%	93%	92%	97%	94%	93%	95%	95%	93%
TOTAL DIFFICULT	16	5	11	-	5	2	3	2	4	7	3	2	4
	3%	2%	4%	-	9%g	2%	3%	1%	3%	4%	2%	2%	4%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table 56

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	TENURE Owner occupier (a)	Private renter (b)	Social renter (c)	Q.27 PROPERTY TYPE Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	AREA Urban (n)	Rural (o)
Unweighted Base	462	420	17	24	29	146	151	134	2	98	195	83	64	22	357	105
Weighted Base	539	510	14**	14**	29**	175	177	157	2**	95*	212	109*	95*	28**	421	118*
Effective Base	411	380	16	22	26	129	135	120	2	87	176	75	60	19	319	92
Very easy	330	317	4	8	12	96	117	104	1	62	135	62	53	17	256	74
	61%	62%	29%	56%	41%	55%	66%	67%	48%	65%	64%	57%	56%	63%	61%	63%
Fairly easy	177	169	5	3	14	62	51	48	1	29	65	41	32	10	145	32
	33%	33%	36%	20%	50%	36%	29%	31%	52%	31%	31%	37%	34%	35%	34%	27%
Fairly difficult	10	8	-	2	3	4	1	2	-	-	3	4	2	1	6	4
	2%	1%	-	15%	9%	2%	1%	1%	-	-	2%	3%	2%	2%	1%	3%
Very difficult	6	6	-	*	-	3	3	1	-	2	3	-	1	-	3	3
	1%	1%	-	4%	-	2%	1%	1%	-	2%	1%	-	1%	-	1%	3%
Did not want or need any information	16	11	5	1	*	9	5	2	-	2	5	3	7	-	11	5
	3%	2%	35%	5%	1%	5%	3%	1%	-	2%	3%	2%	7%	-	3%	4%
SUMMARY CODES																
TOTAL EASY	506	485	9	11	26	158	168	152	2	91	200	103	85	27	401	105
	94%	95%	65%	76%	90%	91%	95%	97%e	100%	95%	95%	94%	90%	98%	95%o	90%
TOTAL DIFFICULT	16	13	-	3	3	7	4	2	-	2	6	4	3	1	9	7
	3%	3%	-	19%	9%	4%	2%	2%	-	2%	3%	3%	3%	2%	2%	6%n
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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Table 56
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	462	22	54	50	29	48	45	27	46	44	26	50	21
Weighted Base	539	25**	69*	58*	37**	58*	46*	39**	54*	47*	26**	56*	24**
Effective Base	411	20	50	45	26	44	40	24	41	38	23	45	18
Very easy	330	15	32	41	21	40	28	14	36	33	15	38	17
	61%	60%	47%	71%b	56%	68%b	61%	35%	67%	69%b	59%	67%b	72%
Fairly easy	177	9	31	15	13	16	12	23	15	14	6	16	7
	33%	36%	44%	26%	34%	28%	25%	59%	28%	30%	23%	29%	28%
Fairly difficult	10	-	1	-	-	1	2	1	-	-	4	1	-
	2%	-	2%	-	-	2%	4%	2%	-	-	15%	1%	-
Very difficult	6	-	3	1	-	1	1	-	-	-	-	-	-
	1%	-	4%	1%	-	2%	3%	-	-	-	-	-	-
Did not want or need any information	16	1	1	1	3	-	3	1	3	1	1	1	-
	3%	4%	2%	2%	9%	-	7%	4%	5%	2%	2%	2%	-
SUMMARY CODES													
TOTAL EASY	506	24	63	57	33	56	40	37	52	47	21	54	24
	94%	96%	92%	97%	91%	96%	86%	94%	95%	98%f	82%	97%	100%
TOTAL DIFFICULT	16	-	4	1	-	2	3	1	-	-	4	1	-
	3%	-	6%	1%	-	4%	7%	2%	-	-	15%	1%	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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Table 56
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

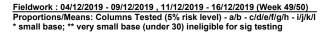*Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?*
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	462	68	52	62	75	62	53	409	102	360	121	340	209	251
Weighted Base	539	58*	56*	74*	101*	91*	41*	497	145*	393	125	412	188	347
Effective Base	411	59	48	56	71	58	47	369	94	322	108	304	191	234
Very easy	330	36	33	46	72	56	29	301	82	247	85	244	121	208
	61%	62%	59%	62%	71%	61%	69%	61%	57%	63%	68%	59%	64%	60%
Fairly easy	177	19	20	27	23	24	11	166	50	127	36	141	59	116
	33%	32%	37%	36%	23%	26%	26%	33%	34%	32%	28%	34%	31%	33%
Fairly difficult	10	-	-	-	3	3	-	10	7	3	1	9	3	7
	2%	-	-	-	3%	4%	-	2%	5%i	1%	1%	2%	1%	2%
Very difficult	6	-	3	-	-	2	-	6	-	6	-	6	2	5
	1%	-	5%	-	-	2%	-	1%	-	2%	-	2%	1%	1%
Did not want or need any information	16	3	-	1	3	6	2	14	6	10	4	12	5	12
	3%	5%	-	1%	3%	7%	5%	3%	4%	3%	3%	3%	2%	3%
SUMMARY CODES														
TOTAL EASY	506	55	53	73	95	80	39	467	132	374	120	385	180	324
	94%	95%	95%	99%e	94%	87%	95%	94%	91%	95%	96%	93%	95%	93%
TOTAL DIFFICULT	16	-	3	-	3	5	-	16	7	9	1	15	4	12
	3%	-	5%	-	3%	6%	-	3%	5%	2%	1%	4%	2%	3%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL? | | | | | |
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	462	434	12	-	-	8	1
Weighted Base	539	511	13**	-**	-**	7**	1**
Effective Base	411	386	11	-	-	7	1
Very easy	330	314	8	-	-	5	-
	61%	62%	65%	-	-	67%	-
Fairly easy	177	167	2	-	-	2	1
	33%	33%	18%	-	-	25%	100%
Fairly difficult	10	8	2	-	-	-	-
	2%	1%	17%	-	-	-	-
Very difficult	6	6	-	-	-	-	-
	1%	1%	-	-	-	-	-
Did not want or need any information	16	16	-	-	-	1	-
	3%	3%	-	-	-	8%	-
SUMMARY CODES							
TOTAL EASY	506	481	11	-	-	7	1
	94%	94%	83%	-	-	92%	100%
TOTAL DIFFICULT	16	14	2	-	-	-	-
	3%	3%	17%	-	-	-	-
Don't know	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f
** very small base (under 30) ineligible for sig testing

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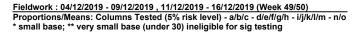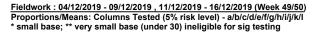Table 56   Page 323

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	Q.64 SOURCES OF INFORMATION USED WHEN CHOOSING BOILER/HEATING SYSTEM				
		Internet\websit es (a)	Friends\Family (b)	Your heating engineer\instal ler (c)	Your energy provider (d)	Other (e)
Unweighted Base	462	84	160	234	77	46
Weighted Base	539	108*	184	290	82*	49*
Effective Base	411	78	141	211	68	39
Very easy	330	58	113	184	51	31
	61%	54%	62%	63%	62%	64%
Fairly easy	177	45	57	94	26	12
	33%	42%	31%	33%	32%	24%
Fairly difficult	10	4	7	3	2	-
	2%	3%	4%	1%	3%	-
Very difficult	6	1	1	4	1	*
	1%	1%	1%	1%	1%	1%
Did not want or need any information	16	-	5	5	1	5
	3%	-	3%	2%	2%	10%abcd
SUMMARY CODES						
TOTAL EASY	506	103	171	278	77	43
	94%	96%	93%	96%	95%	89%
TOTAL DIFFICULT	16	5	8	7	3	*
	3%	4%	4%	3%	4%	1%
Don't know	-	-	-	-	-	-
	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e
* small base

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Table 56

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER?						Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY?	
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	462	428	16	16	1	-	1	427	2
Weighted Base	539	501	19**	17**	1**	-**	1**	501	2**
Effective Base	411	381	15	14	1	-	1	379	2
Very easy	330	305	13	10	-	-	1	308	2
	61%	61%	71%	60%	-	-	100%	62%	100%
Fairly easy	177	166	3	6	1	-	-	163	-
	33%	33%	18%	36%	100%	-	-	33%	-
Fairly difficult	10	8	2	-	-	-	-	8	-
	2%	2%	12%	-	-	-	-	2%	-
Very difficult	6	6	-	-	-	-	-	6	-
	1%	1%	-	-	-	-	-	1%	-
Did not want or need any information	16	16	-	1	-	-	-	16	-
	3%	3%	-	3%	-	-	-	3%	-
SUMMARY CODES									
TOTAL EASY	506	472	16	17	1	-	1	471	2
	94%	94%	88%	97%	100%	-	100%	94%	100%
TOTAL DIFFICULT	16	14	2	-	-	-	-	14	-
	3%	3%	12%	-	-	-	-	3%	-
Don't know	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
**** very small base (under 30) ineligible for sig testing**

KANTAR
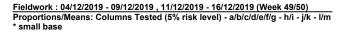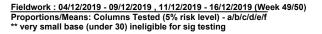
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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.67 How easy or difficult did you find it to get the information you wanted about a new boiler or heating system?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	462	409	10
Weighted Base	539	484	8**
Effective Base	411	365	9
Very easy	330	299	5
	61%	62%	61%
Fairly easy	177	156	3
	33%	32%	39%
Fairly difficult	10	10	-
	2%	2%	-
Very difficult	6	6	-
	1%	1%	-
Did not want or need any information	16	13	-
	3%	3%	-
SUMMARY CODES			
TOTAL EASY	506	455	8
	94%	94%	100%
TOTAL DIFFICULT	16	16	-
	3%	3%	-
Don't know	-	-	-
	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	462	239	223	4	43	56	67	107	185	139	132	81	110
Weighted Base	539	266	273	4**	53*	83*	112*	131	155	180	178	93*	88
Effective Base	411	206	205	3	40	53	64	102	174	127	122	75	100
The right information to help you make a good choice	511 95%	253 95%	258 95%	4 100%	52 97%e	69 83%	109 98%e	129 98%e	148 95%e	173 96%	168 94%	89 96%	81 93%
Or would you have liked more or different information?	26 5%	11 4%	14 5%	- -	1 3%	13 15%fgh	2 2%	2 2%	7 5%	5 3%	11 6%	4 4%	6 7%
Don't know	2 *	1 1%	* *	- -	- -	1 2%	- -	- -	* *	1 1%	- -	- -	* *

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	462	420	17	24	29	146	151	134	2	98	195	83	64	22	357	105
Weighted Base	539	510	14**	14**	29**	175	177	157	2**	95*	212	109*	95*	28**	421	118*
Effective Base	411	380	16	22	26	129	135	120	2	87	176	75	60	19	319	92
The right information to help you make a good choice	511 95%	488 96%	10 74%	12 84%	25 88%	163 93%	171 96%	151 97%	2 100%	92 96%	205 97%	102 94%	88 92%	24 88%	399 95%	112 95%
Or would you have liked more or different information?	26 5%	22 4%	2 16%	2 13%	4 12%	10 6%	7 4%	5 3%	- -	3 3%	7 3%	7 6%	6 6%	3 12%	21 5%	5 4%
Don't know	2 *	- -	1 10%	* 3%	- -	2 1%	- -	- -	- -	* *	- -	- -	1 1%	- -	1 *	* *

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	_ North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
													GOVERNMENT OFFICE REGION
Unweighted Base	462	22	54	50	29	48	45	27	46	44	26	50	21
Weighted Base	539	25**	69*	58*	37**	58*	46*	39**	54*	47*	26**	56*	24**
Effective Base	411	20	50	45	26	44	40	24	41	38	23	45	18
The right information to help you make a good choice	511 95%	22 90%	61 89%	57 97%	34 93%	57 98%	44 96%	37 94%	53 98%	46 97%	23 90%	54 98%	22 93%
Or would you have liked more or different information?	26 5%	3 10%	7 11%	2 3%	2 7%	1 2%	2 4%	1 2%	1 2%	2 3%	3 10%	1 2%	2 7%
Don't know	2 *	- -	- -	- -	- -	- -	- -	1 4%	- -	- -	- -	* 1%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	462	68	52	62	75	62	53	409	102	360	121	340	209	251
Weighted Base	539	58*	56*	74*	101*	91*	41*	497	145*	393	125	412	188	347
Effective Base	411	59	48	56	71	58	47	369	94	322	108	304	191	234
The right information to help you make a good choice	511 95%	54 93%	49 87%	67 91%	98 98%b	88 96%	40 96%	471 95%b	129 89%	382 97%h	121 96%	389 94%	181 96%	327 94%
Or would you have liked more or different information?	26 5%	4 7%d	7 13%dg	7 9%d	1 1%	3 4%	2 4%	24 5%	15 10%i	11 3%	4 3%	22 5%	7 4%	19 5%
Don't know	2 *	- -	- -	- -	1 1%	- -	- -	2 *	1 1%	* *	* *	1 *	* *	1 *

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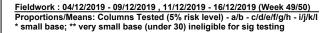
BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

	Total	Q.62 WHICH OF THESE BOILERS OR HEATING SYSTEMS DID YOU INSTALL?					
		Gas (a)	Oil (b)	Coal (c)	Biomass (d)	Other (e)	DK (f)
Unweighted Base	462	434	12	-	-	8	1
Weighted Base	539	511	13**	-**	-**	7**	1**
Effective Base	411	386	11	-	-	7	1
The right information to help you make a good choice	511 95%	487 95%	13 100%	- -	- -	6 88%	1 100%
Or would you have liked more or different information?	26 5%	22 4%	- -	- -	- -	1 12%	- -
Don't know	2 *	2 *	- -	- -	- -	- -	- -

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.64 SOURCES OF INFORMATION USED WHEN CHOOSING BOILER/HEATING SYSTEM | | | | |
		Internet\websit es (a)	Friends\Family (b)	Your heating engineer\instal ler (c)	Your energy provider (d)	Other (e)
Unweighted Base	462	84	160	234	77	46
Weighted Base	539	108*	184	290	82*	49*
Effective Base	411	78	141	211	68	39
The right information to help you make a good choice	511 95%	95 88%	176 96%a	278 96%a	79 97%	46 94%
Or would you have liked more or different information?	26 5%	13 12%bc	8 4%	12 4%	3 3%	1 3%
Don't know	2 *	- -	- -	- -	- -	2 4%bc

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system
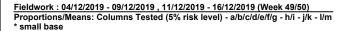
| | Total | Q.28_DV AND WHAT IS THE MAIN WAY YOU HEAT THIS PROPERTY DURING THE WINTER? | | | | | | Q30. AND DO YOU USE MAINS GAS IN YOUR PROPERTY? | |
		Gas central heating (a)	Other central heating (b)	Fixed room heaters (c)	Portable heaters (d)	Communal or district heating (e)	Other (f)	Yes (g)	No (h)
Unweighted Base	462	428	16	16	1	-	1	427	2
Weighted Base	539	501	19**	17**	1**	-**	1**	501	2**
Effective Base	411	381	15	14	1	-	1	379	2
The right information to help you make a good choice	511 95%	477 95%	19 100%	14 83%	- -	- -	1 100%	477 95%	2 100%
Or would you have liked more or different information?	26 5%	22 4%	- -	3 17%	1 100%	- -	- -	22 4%	- -
Don't know	2 *	2 *	- -	- -	- -	- -	- -	2 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f - g/h
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.68 Do you feel you had the right information to help you make a good choice or would you have liked more or different information?
Base: All who were involved in the decision making process for choosing a new boiler or heating system

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	462	409	10
Weighted Base	539	484	8**
Effective Base	411	365	9
The right information to help you make a good choice	511 95%	458 95%	7 93%
Or would you have liked more or different information?	26 5%	24 5%	1 7%
Don't know	2 *	1 *	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
**** very small base (under 30) ineligible for sig testing**

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.80 Knowledge before today about the Government promotion of 'Clean Growth'
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Hadn't heard about this before now	3472 82%	1633 79%	1840 86%a	432 77%	589 84%c	527 80%	586 82%	518 83%c	820 86%cef	818 80%	1026 80%	749 85%ij	879 87%ij
Hardly anything but I ve heard of this	275 7%	146 7%	130 6%	48 9%fh	47 7%	40 6%	38 5%	49 8%	54 6%	80 8%l	84 7%	58 7%	54 5%
A little	330 8%	200 10%b	129 6%	56 10%dh	45 6%	59 9%h	70 10%dh	42 7%	57 6%	94 9%kl	132 10%kl	55 6%	49 5%
A fair amount	72 2%	47 2%b	24 1%	12 2%	13 2%	17 3%h	11 2%	10 2%	9 1%	19 2%	25 2%	11 1%	16 2%
A lot	32 1%	18 1%	15 1%	3 1%	2 *	9 1%	8 1%	3 *	7 1%	11 1%	5 *	7 1%	10 1%
SUMMARY CODES													
ANY AWARENESS	709 17%	411 20%b	298 14%	120 21%dh	107 15%	125 19%h	127 18%h	103 17%	126 13%	203 20%kl	247 19%kl	131 15%	129 13%
Don't know	30 1%	17 1%	14 1%	8 1%	7 1%	3 *	5 1%	2 *	6 1%	4 *	16 1%i	5 1%	6 1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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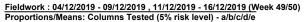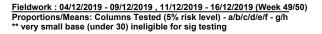Table 58   Page 335

BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.80 Knowledge before today about the Government promotion of 'Clean Growth'
Base: All Adults in UK

| | | TENURE | | | Q.27 PROPERTY TYPE | | | | | HOUSEHOLD SIZE (NUMBER OF PEOPLE) | | | | | AREA | |
	Total	Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Hadn't heard about this before now	3472	2297	579	543	522	1169	1125	642	11	720	1186	643	574	350	2706	767
	82%	82%	81%	86%ab	81%	83%	83%	80%	89%	84%	82%	82%	83%	81%	82%	86%n
Hardly anything but I ve heard of this	275	192	46	35	47	94	81	54	-	55	89	66	41	25	228	47
	7%	7%	6%	5%	7%	7%	6%	7%	-	6%	6%	8%	6%	6%	7%	5%
A little	330	225	66	33	50	88	112	79	1	57	122	57	56	38	271	58
	8%	8%c	9%c	5%	8%	6%	8%	10%e	4%	7%	8%	7%	8%	9%	8%	7%
A fair amount	72	43	14	11	14	31	19	8	-	10	26	14	8	25	59	13
	2%	2%	2%	2%	2%	2%	1%	1%	-	1%	2%	2%	1%	3%i	2%	1%
A lot	32	23	5	4	5	10	9	8	-	4	14	3	9	3	31	1
	1%	1%	1%	1%	1%	1%	1%	1%	-	*	1%	*	1%	1%	1%o	*
SUMMARY CODES																
ANY AWARENESS	709	484	131	82	116	223	221	149	1	126	251	140	114	79	590	119
	17%	17%c	18%c	13%	18%	16%	16%	19%	4%	15%	17%	18%	16%	18%	18%o	13%
Don't know	30	19	5	3	6	11	4	8	1	10	9	5	6	1	23	7
	1%	1%	1%	1%	1%	1%	*	1%	6%	1%	1%	1%	1%	*	1%	1%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.80 Knowledge before today about the Government promotion of 'Clean Growth'
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Hadn't heard about this before now	3472 82%	161 94%bcdefghikl	359 78%	286 82%l	233 76%	298 80%	337 86%bdegl	439 79%	476 82%dl	300 83%dl	188 93%bcdefghikl	311 88%bcdeghl	84 72%
Hardly anything but I ve heard of this	275 7%	- -	43 9%aij	20 6%a	27 9%aij	28 8%aj	22 6%a	40 7%aj	41 7%aj	16 4%a	4 2%	19 5%a	15 13%acfhijk
A little	330 8%	10 6%	42 9%jk	35 10%jk	34 11%fjk	37 10%jk	23 6%	46 8%j	44 8%j	24 7%	6 3%	17 5%	13 11%jk
A fair amount	72 2%	- -	12 3%k	4 1%	5 2%	4 1%	5 1%	17 3%ak	11 2%	6 2%	2 1%	2 1%	4 4%ak
A lot	32 1%	1 *	3 1%	1 *	4 1%	2 *	2 *	10 2%	4 1%	3 1%	- -	2 *	1 1%
SUMMARY CODES													
ANY AWARENESS	709 17%	10 6%	100 22%afijk	60 17%ajk	69 23%afijk	70 19%ajk	53 13%aj	113 20%afijk	100 17%ajk	50 14%aj	12 6%	40 11%j	33 28%acefhijk
Don't know	30 1%	- -	2 *	1 *	4 1%	2 1%	2 *	1 *	2 *	12 3%abcefghk	2 1%	2 1%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.80 Knowledge before today about the Government promotion of 'Clean Growth'
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Hadn't heard about this before now	3472 82%	510 83%e	375 81%	388 79%	397 80%	353 78%	300 84%e	3172 82%e	961 84%	2512 82%	731 85%	2732 82%	1020 84%	2447 82%
Hardly anything but I ve heard of this	275 7%	41 7%	31 7%	44 9%	34 7%	35 8%	25 7%	250 6%	70 6%	206 7%	44 5%	227 7%	76 6%	198 7%
A little	330 8%	45 7%	41 9%	41 8%	48 10%	48 11%f	23 6%	307 8%	81 7%	249 8%	58 7%	272 8%	86 7%	244 8%
A fair amount	72 2%	10 2%	10 2%	10 2%	14 3%	10 2%	6 2%	66 2%	20 2%	51 2%	13 1%	59 2%	14 1%	57 2%
A lot	32 1%	4 1%	3 1%	8 2%	2 *	8 2%g	4 1%	29 1%	9 1%	23 1%	14 2%k	19 1%	12 1%	21 1%
SUMMARY CODES														
ANY AWARENESS	709 17%	100 16%	84 18%	103 21%g	98 20%	101 22%afg	57 16%	652 17%	180 16%	529 17%	129 15%	576 17%	188 15%	520 17%
Don't know	30 1%	5 1%	2 *	- -	1 *	2 *	1 *	30 1%	5 *	25 1%	5 1%	25 1%	7 1%	20 1%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.80 Knowledge before today about the Government promotion of 'Clean Growth'
Base: All Adults in UK

| | Total | Q.3 WHETHER SUPPORT OR OPPOSE RENEWABLE ENERGY | |
		Support (a)	Oppose (b)
Unweighted Base	4212	3398	92
Weighted Base	4212	3494	80*
Effective Base	3588	2915	79
Hadn't heard about this before now	3472 82%	2849 82%	65 81%
Hardly anything but I ve heard of this	275 7%	236 7%b	1 1%
A little	330 8%	297 8%	9 12%
A fair amount	72 2%	65 2%	2 2%
A lot	32 1%	25 1%	3 4%a
SUMMARY CODES			
ANY AWARENESS	709 17%	622 18%	15 19%
Don't know	30 1%	23 1%	- -

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.27 Property type
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Terrace Property	1403	650	753	207	267	251	254	190	234	258	422	312	411
	33%	32%	35%a	37%gh	38%gh	38%gh	35%h	30%h	25%	25%	33%i	35%i	41%ijk
Semi Detached Property	1350	680	670	161	202	217	225	220	325	337	424	319	271
	32%	33%	31%	29%	29%	33%	31%	35%cd	34%cd	33%l	33%l	36%l	27%
Detached Property	799	396	403	78	62	78	144	147	290	323	260	125	91
	19%	19%	19%	14%d	9%	12%	20%cde	24%cde	30%cdefg	32%jkl	20%kl	14%l	9%
Flat or Maisonette	644	328	316	110	171	109	95	66	92	107	179	127	231
	15%	16%	15%	20%fgh	24%efgh	17%gh	13%h	11%	10%	10%	14%i	14%i	23%ijk
Other type	12	4	8	-	-	-	1	1	11	-	2	1	9
	*	*	*	-	-	-	*	*	1%cdefg	-	*	*	1%ijk
Don't know	4	2	1	2	1	-	-	-	1	-	2	-	2
	*	*	*	*	*	-	-	-	*	-	*	-	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.27 Property type
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Terrace Property	1403 33%	857 31%	321 45%ac	200 32%	- -	1403 100%dfg	- -	- -	- -	266 31%	428 30%	287 36%ij	221 32%	201 47%ijkl	1080 33%	323 36%
Semi Detached Property	1350 32%	1036 37%bc	137 19%	160 25%b	- -	- -	1350 100%deg	- -	- -	233 27%	478 33%i	256 32%i	254 37%im	129 30%	1060 32%	291 33%
Detached Property	799 19%	736 26%bc	38 5%c	12 2%	- -	- -	- -	799 100%def	- -	115 13%	327 23%ikm	134 17%	156 23%ikm	67 15%	582 18%	217 24%n
Flat or Maisonette	644 15%	160 6%	219 31%a	252 40%ab	644 100%efg	- -	- -	- -	- -	233 27%jkl m	208 14%lm	110 14%lm	60 9%	33 8%	584 18%o	59 7%
Other type	12 *	8 *	1 *	4 1%	- -	- -	- -	- -	12 100%	10 1%jklm	3 *	- -	- -	- -	9 *	3 *
Don't know	4 *	3 *	- -	1 *	- -	- -	- -	- -	- -	- -	1 *	- -	2 *	1 *	3 *	1 *

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.27 Property type
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
								GOVERNMENT OFFICE REGION					
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Terrace Property	1403	51	165	172	50	81	134	257	191	93	73	67	68
	33%	30%dk	36%deik	50%abdefhijk	16%	22%	34%deik	46%abdefhijk	33%deik	26%dk	36%deik	19%	58%abdefghijk
Semi Detached Property	1350	85	193	98	120	147	161	86	162	118	88	63	30
	32%	49%ceghikl	42%cghikl	28%gk	39%cghkl	40%cghkl	41%cghikl	16%	28%gk	33%gk	44%cghikl	18%	25%g
Detached Property	799	28	54	51	115	118	50	19	111	114	40	98	1
	19%	16%gl	12%gl	15%gl	37%abcfghjkl	32%abcfghjl	13%gl	4%	19%bfgl	31%abcfghjl	20%bfgl	28%abcfghjl	1%
Flat or Maisonette	644	8	48	23	20	22	43	191	114	31	1	126	18
	15%	4%j	10%aej	7%j	7%j	6%j	11%acej	34%abcdefhijl	20%abcdefij	9%j	1%	36%abcdefhijl	15%acdej
Other type	12	-	1	1	1	3	2	1	*	3	-	-	-
	*	-	*	*	*	1%	1%	*	*	1%	-	-	-
Don't know	4	-	-	2	-	-	-	-	-	2	-	-	-
	*	-	-	*	-	-	-	-	-	1%	-	-	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.27 Property type
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Terrace Property	1403	227	144	186	156	131	112	1291	458	946	286	1114	329	1072
	33%	37%bef	31%	38%bef	32%	29%	31%	34%	40%i	31%	33%	33%	27%	36%l
Semi Detached Property	1350	174	166	171	169	143	125	1226	368	983	281	1064	411	938
	32%	28%	36%a	35%a	34%a	31%	35%a	32%	32%	32%	33%	32%	34%	31%
Detached Property	799	46	69	68	104	153	34	764	182	617	151	643	343	450
	19%	7%	15%af	14%a	21%abcf	34%abcdfg	10%	20%abcf	16%	20%h	18%	19%	28%m	15%
Flat or Maisonette	644	162	83	66	66	28	82	562	138	506	141	502	120	524
	15%	26%bcdeg	18%e	13%e	13%e	6%	23%cdeg	15%e	12%	16%h	16%	15%	10%	18%l
Other type	12	6	-	-	-	-	5	7	-	12	5	8	11	1
	*	1%bcdg	-	-	-	-	1%bcdeg	*	-	*	1%	*	1%m	*
Don't know	4	1	-	-	-	-	-	4	1	3	-	3	-	3
	*	*	-	-	-	-	-	*	*	*	-	*	-	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.28 Main way property is heated during winter
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Gas (central heating)	3681	1798	1883	493	620	587	633	539	809	930	1136	773	841
	87%	87%	88%	88%	88%	90%h	88%	86%	85%	91%kl	88%l	87%l	83%
Electric (storage)	135	74	60	12	28	18	24	14	39	23	37	23	51
	3%	4%	3%	2%	4%	3%	3%	2%	4%cg	2%	3%	3%	5%ijk
Oil	134	66	68	14	16	12	15	35	42	29	31	30	44
	3%	3%	3%	3%	2%	2%	2%	6%cdef	4%def	3%	2%	3%	4%j
Electric (not storage)	121	59	62	16	18	21	24	17	25	14	40	31	36
	3%	3%	3%	3%	3%	3%	3%	3%	3%	1%	3%i	4%i	4%i
Electric Portable heater	33	17	16	7	5	4	7	2	9	4	10	6	13
	1%	1%	1%	1%	1%	1%	1%	*	1%	*	1%	1%	1%i
Gas (fixed heaters)	25	13	12	2	5	3	2	4	9	6	8	4	7
	1%	1%	1%	*	1%	*	*	1%	1%	1%	1%	*	1%
Solid fuel - biomass (e.g wood)	17	4	13	3	1	4	2	4	4	6	5	4	2
	*	*	1%a	1%	*	1%	*	1%	*	1%	*	*	*
Solid fuel (open fire\enclosed stove) wood	13	4	8	-	-	1	5	3	4	5	1	5	2
	*	*	*	-	-	*	1%	*	*	*	*	1%	*
Solid fuel - coal	10	5	5	1	2	-	1	3	3	1	2	3	3
	*	*	*	*	*	-	*	*	*	*	*	*	*
Communal or district heating	10	5	5	1	3	3	3	-	-	1	4	-	6
	*	*	*	*	*h	*	*	-	-	*	*	-	1%k
Solid fuel (open fire\enclosed stove) - coal	5	2	3	-	1	-	1	-	3	2	-	2	1
	*	*	*	-	*	-	*	-	*	*	-	*	*
Other type of portable heater	*	*	-	-	-	-	-	-	*	-	-	-	*
	*	*	-	-	-	-	-	-	*	-	-	-	*
Other	6	2	5	-	*	-	2	3	2	-	2	2	2
	*	*	*	-	*	-	*	*	*	-	*	*	*
Don't know	21	10	11	11	5	1	-	1	3	1	13	-	7
	1%	*	1%	2%efgh	1%	*	-	*	*	*	1%ik	-	1%k

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.28 Main way property is heated during winter
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Gas (central heating)	3681	2495	611	514	464	1274	1207	723	10	707	1230	702	641	401	2968	713
	87%	89%bc	85%c	82%	72%	91%d	89%d	91%d	82%	83%	85%	89%ij	92%ij	93%ijk	89%o	80%
Electric (storage)	135	61	37	36	71	21	32	8	2	52	52	20	7	3	107	27
	3%	2%	5%a	6%a	11%efg	2%	2%g	1%	18%	6%jklm	4%lm	3%m	1%	1%	3%	3%
Oil	134	100	11	19	4	52	40	39	-	28	63	23	12	8	35	99
	3%	4%b	2%	3%b	1%	4%d	3%d	5%df	-	3%	4%lm	3%	2%	2%	1%	11%n
Electric (not storage)	121	51	31	38	66	20	27	8	-	23	51	21	19	7	117	4
	3%	2%	4%a	6%a	10%efg	1%	2%	1%	-	3%	4%	3%	3%	2%	4%o	*
Electric Portable heater	33	15	9	9	10	12	8	2	-	12	8	8	2	2	23	10
	1%	1%	1%a	1%a	2%fg	1%	1%	*	-	1%jl	1%	1%	*	*	1%	1%
Gas (fixed heaters)	25	18	4	3	3	10	9	2	-	9	9	3	1	3	20	6
	1%	1%	1%	*	1%	1%	1%	*	-	1%l	1%	*	*	1%	1%	1%
Solid fuel - biomass (e.g wood)	17	15	2	-	2	4	7	3	-	5	1	4	4	3	8	9
	*	1%c	*	-	*	*	1%	*	-	1%j	*	*	1%	1%	*	1%n
Solid fuel (open fire\enclosed stove) wood	13	13	-	-	-	2	9	2	-	3	7	2	1	-	6	7
	*	*	-	-	-	*	1%de	*	-	*	*	*	*	-	*	1%n
Solid fuel - coal	10	9	2	-	-	5	4	1	-	3	6	1	-	-	5	5
	*	*	*	-	-	*	*	*	-	*	*	*	-	-	*	1%n
Communal or district heating	10	3	1	5	10	-	-	-	-	-	3	2	3	2	6	5
	*	*	*	1%a	2%efg	-	-	-	-	-	*	*	*	*	*	1%
Solid fuel (open fire\enclosed stove) - coal	5	3	1	1	-	1	3	1	-	2	3	-	1	-	4	2
	*	*	*	*	-	*	*	*	-	*	*	-	*	-	*	*
Other type of portable heater	*	*	-	-	-	-	-	-	-	*	-	-	-	-	-	*
	*	*	-	-	-	*	-	-	-	*	-	-	-	-	-	*
Other	6	4	-	2	1	1	1	3	-	2	4	-	-	-	1	5
	*	*	-	*	*	*	*	*	-	*	*	-	-	-	*	1%n
Don't know	21	12	6	2	12	-	2	7	-	9	7	2	2	1	19	2
	1%	*	1%	*	2%ef	-	*	1%ef	-	1%	*	*	*	*	1%	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.28 Main way property is heated during winter
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Gas (central heating)	3681	164	433	332	271	320	358	477	519	303	154	296	54
	87%	96%deghijkl	94%deghijkl	96%defghijkl	88%jl	86%jl	92%egijkl	86%jl	90%ijkl	84%jl	76%l	84%jl	46%
Electric (storage)	135	1	7	6	10	5	12	15	26	29	7	16	1
	3%	*	2%	2%	3%	1%	3%	3%	5%abce	8%abcdefghjl	3%	4%abce	*
Oil	134	1	2	-	8	3	3	2	1	6	32	14	61
	3%	1%	*	-	3%bcgh	1%	1%	*	*	2%cgh	16%abcdefghik	4%abcefgh	53%abcdefghijk
Electric (not storage)	121	3	2	2	4	26	11	52	7	3	*	11	-
	3%	2%	1%	1%	1%	7%abcdfhijkl	3%bcj	9%abcdfhijkl	1%	1%	*	3%bcij	-
Electric Portable heater	33	1	*	2	1	2	3	3	7	5	1	8	-
	1%	1%	*	*	*	1%	1%	*	1%	1%b	*	2%bdg	-
Gas (fixed heaters)	25	-	4	1	3	3	1	4	4	3	-	1	-
	1%	-	1%	*	1%	1%	*	1%	1%	1%	-	*	-
Solid fuel - biomass (e.g wood)	17	-	1	-	1	3	-	-	2	5	1	3	-
	*	-	*	-	*	1%	-	-	*	1%cfg	1%	1%	-
Solid fuel (open fire\enclosed stove) wood	13	-	-	-	1	4	-	-	3	-	4	-	-
	*	-	-	-	*	1%bfg	-	-	1%	-	2%bcfgik	-	-
Solid fuel - coal	10	1	1	2	1	-	1	-	-	1	1	1	1
	*	*	*	1%	*	-	*	-	-	*	1%	*	1%gh
Communal or district heating	10	-	-	-	5	2	-	-	4	-	-	-	-
	*	-	-	-	2%bcfgik	*	-	-	1%	-	-	-	-
Solid fuel (open fire\enclosed stove) - coal	5	-	1	1	1	1	-	-	1	-	-	1	-
	*	-	*	*	*	*	-	-	*	-	-	*	-
Other type of portable heater	*	-	-	-	-	-	*	-	-	-	-	-	-
	*	-	-	-	-	-	*	-	-	-	-	-	-
Other	6	-	-	1	-	1	-	*	-	-	*	3	-
	*	-	-	*	-	*	-	*	-	-	*	1%h	-
Don't know	21	-	9	-	-	*	-	1	4	6	-	1	-
	1%	-	2%cdefgk	-	-	*	-	*	1%	2%cdefg	-	*	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.28 Main way property is heated during winter
Base: All Adults in UK

	Total	Q.33 HOUSEHOLD INCOME					Q.33/Q34 LOW INCOME VULNERABLE GROUP		PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD		Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD.		Q.31 PENSIONERS LIVING IN THE HOUSEHOLD	
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Gas (central heating)	3681	509	387	427	439	428	286	3395	1040	2641	732	2939	1045	2630
	87%	83%	84%	87%f	89%abf	94%abcdfg	80%	88%abf	91%i	86%	85%	88%j	86%	88%
Electric (storage)	135	30	21	14	12	10	19	115	22	113	31	104	44	90
	3%	5%deg	5%	3%	2%	2%	5%deg	3%	2%	4%h	4%	3%	4%	3%
Oil	134	30	22	22	17	7	24	110	27	107	33	100	45	89
	3%	5%eg	5%eg	5%e	3%	2%	7%deg	3%	2%	3%	4%	3%	4%	3%
Electric (not storage)	121	20	17	8	12	4	13	108	31	90	36	86	37	85
	3%	3%e	4%ce	2%	3%	1%	4%ce	3%e	3%	3%	4%k	3%	3%	3%
Electric Portable heater	33	9	2	4	3	2	6	27	5	28	11	22	9	24
	1%	1%g	*	1%	1%	*	2%g	1%	*	1%	1%	1%	1%	1%
Gas (fixed heaters)	25	2	2	7	2	1	4	22	5	20	7	18	10	15
	1%	*	*	1%g	*	*	1%	1%	*	1%	1%	1%	1%	*
Solid fuel - biomass (e.g wood)	17	2	1	4	2	1	1	15	5	11	1	15	6	11
	*	*	*	1%	*	*	*	*	*	*	*	*	1%	*
Solid fuel (open fire\enclosed stove) wood	13	1	1	1	2	-	1	12	3	10	4	9	4	9
	*	*	*	*	*	-	*	*	*	*	1%	*	*	*
Solid fuel - coal	10	3	3	-	-	1	1	10	2	9	3	8	5	6
	*	*	1%	-	-	*	*	*	*	*	*	*	*	*
Communal or district heating	10	1	3	-	4	1	-	10	5	5	2	8	1	9
	*	*	1%	-	1%	*	-	*	*	*	*	*	*	*
Solid fuel (open fire\enclosed stove) - coal	5	1	2	2	1	-	1	5	-	5	1	4	3	2
	*	*	*	*	*	-	*	*	-	*	*	*	*	*
Other type of portable heater	*	*	-	-	-	-	*	-	-	*	-	*	*	-
	*	*	-	-	-	-	*g	-	-	*	-	*	*	-
Other	6	2	-	-	2	-	2	4	-	6	3	3	3	3
	*	*	-	-	*	-	1%g	*	-	*	*	*	*	*
Don't know	21	6	-	2	-	1	1	21	-	21	1	18	1	15
	1%	1%bd	-	*	-	*	*	1%	-	1%h	*	1%	*	1%l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.29 Whether connected to mains gas
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Yes	3735	1817	1917	500	624	587	644	546	833	943	1160	772	859
	89%	88%	89%	89%	89%	90%	90%	88%	87%	92%kl	90%l	87%	85%
No	456	234	222	51	73	66	74	75	117	78	120	112	146
	11%	11%	10%	9%	10%	10%	10%	12%	12%	8%	9%	13%ij	14%ij
Don't know	21	9	12	8	6	1	-	3	2	3	10	-	8
	*	*	1%	1%efh	1%f	*	-	*	*	*	1%k	-	1%k

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.29 Whether connected to mains gas
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Yes	3735	2533	617	523	470	1288	1241	727	7	712	1265	713	641	403	3020	715
	89%	90%bc	86%	83%	73%	92%d	92%d	91%d	54%	83%	87%i	91%i	93%ij	94%ij	91%o	80%
No	456	254	92	104	160	114	109	67	6	135	173	69	52	27	280	177
	11%	9%	13%a	17%ab	25%efg	8%	8%	8%	46%	16%jkl m	12%klm	9%	7%	6%	8%	20%n
Don't know	21	12	6	2	14	1	-	6	-	8	7	5	-	-	19	1
	*	*	1%	*	2%efg	*	-	1%ef	-	1%l	1%	1%	-	-	1%	*

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.29 Whether connected to mains gas
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Yes	3735	166	438	334	278	348	363	459	526	302	150	297	73
	89%	97%dfghijk l	95%ghijkl	96%dfghijk l	91%gijkl	94%gijkl	93%gijkl	83%jl	91%gijkl	84%jl	75%l	84%jl	63%
No	456	5	14	13	28	23	28	90	49	56	51	57	43
	11%	3%	3%	4%	9%abc	6%b	7%abc	16%abcdef	8%abc	15%abcdefh	25%abcdefg hik	16%abcdefh	37%abcdefghijk
Don't know	21	-	10	-	-	-	*	5	3	3	-	-	-
	*	-	2%cdefhk	-	-	-	*	1%	1%	1%	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.29 Whether connected to mains gas
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Yes	3735	514	397	443	451	431	297	3437	1042	2692	764	2960	1077	2652
	89%	84%	86%	90%af	91%abf	95%abcfg	83%	89%af	91%i	88%	88%	89%	89%	89%
No	456	95	63	44	42	24	60	396	102	354	100	355	135	321
	11%	15%cdeg	14%cdeg	9%	8%	5%	17%cdeg	10%e	9%	12%h	12%	11%	11%	11%
Don't know	21	6	1	3	2	-	1	20	1	20	1	18	2	14
	*	1%	*	1%	*	-	*	1%	*	1%	*	1%	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
*** small base**

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Q.30 Whether use mains gas
Base: All adults whose property is connected to mains gas

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	3691	1830	1861	452	625	505	480	515	1114	737	957	750	1247
Weighted Base	3735	1817	1917	500	624	587	644	546	833	943	1160	772	859
Effective Base	3150	1530	1620	403	551	444	426	463	986	675	867	672	1100
Yes	3691	1796	1895	494	614	581	639	541	823	939	1145	764	843
	99%	99%	99%	99%	98%	99%	99%	99%	99%	100%l	99%	99%	98%
No	44	22	22	7	10	6	6	5	10	4	15	9	16
	1%	1%	1%	1%	2%	1%	1%	1%	1%	*	1%	1%	2%i
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.30 Whether use mains gas
Base: All adults whose property is connected to mains gas

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	3691	2067	707	873	580	1281	1186	633	10	866	1278	631	532	384	2963	728
Weighted Base	3735	2533	617	523	470	1288	1241	727	7**	712	1265	713	641	403	3020	715
Effective Base	3150	1873	673	798	491	1090	1017	566	9	726	1108	552	468	335	2530	621
Yes	3691	2510	604	516	460	1276	1223	723	7	702	1251	703	637	399	2980	711
	99%	99%b	98%	99%	98%	99%	99%	100%d	100%	98%	99%	99%	99%	99%	99%	99%
No	44	23	13	8	10	12	19	4	-	11	14	10	4	5	40	4
	1%	1%	2%a	1%	2%g	1%	1%	*	-	2%	1%	1%	1%	1%	1%	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.30 Whether use mains gas
Base: All adults whose property is connected to mains gas

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	3691	167	442	350	253	346	378	407	506	295	165	306	76
Weighted Base	3735	166	438	334	278	348	363	459	526	302	150	297	73*
Effective Base	3150	144	375	301	216	298	325	351	434	252	138	264	62
Yes	3691	166	432	333	278	348	359	451	522	298	150	297	55
	99%	100%l	99%l	100%l	100%l	100%bgl	99%l	98%l	99%l	99%l	100%l	100%gl	75%
No	44	-	6	1	-	-	4	8	4	4	-	-	18
	1%	-	1%e	*	-	-	1%	2%ek	1%	1%	-	-	25%abcdefghijk
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.30 Whether use mains gas
Base: All adults whose property is connected to mains gas

	Total	Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
				Q.33 HOUSEHOLD INCOME			Q.33/Q34 LOW INCOME VULNERABLE GROUP		PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD		Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD.		Q.31 PENSIONERS LIVING IN THE HOUSEHOLD	
Unweighted Base	3691	700	425	399	371	306	442	3249	952	2739	890	2791	1319	2368
Weighted Base	3735	514	397	443	451	431	297	3437	1042	2692	764	2960	1077	2652
Effective Base	3150	589	372	354	337	288	369	2821	818	2339	747	2412	1132	2072
Yes	3691	505	389	438	446	429	292	3399	1033	2658	755	2926	1066	2619
	99%	98%	98%	99%	99%	100%	98%	99%	99%	99%	99%	99%	99%	99%
No	44	10	8	6	5	2	5	38	9	34	9	35	11	33
	1%	2%	2%	1%	1%	*	2%	1%	1%	1%	1%	1%	1%	1%
Don't know	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.31 Whether any pensioners living in household
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Yes	1214	546	668	24	37	26	31	173	924	329	306	214	364
	29%	27%	31%a	4%	5%	4%	4%	28%cdef	97%cdefg	32%jk	24%	24%	36%jk
No	2987	1512	1476	533	664	629	687	448	25	692	978	668	649
	71%	73%b	69%	95%gh	94%gh	96%gh	96%gh	72%h	3%	68%	76%il	75%il	64%
Don't know	4	1	3	2	-	-	-	2	1	2	3	-	-
	*	*	*	*	-	-	-	*	*	*	*	-	-
Refused	6	2	4	-	3	-	-	1	2	1	2	2	1
	*	*	*	-	*	-	-	*	*	*	*	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.31 Whether any pensioners living in household
Base: All Adults in UK

		TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
	Total	Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Yes	1214	1018	43	144	120	329	411	343	11	401	630	95	45	44	945	269
	29%	36%bc	6%	23%b	19%	23%d	30%de	43%def	88%	47%klm	44%klm	12%l	7%	10%	28%	30%
No	2987	1771	672	484	524	1072	938	450	1	452	810	691	648	387	2364	623
	71%	63%	94%ac	77%a	81%efg	76%fg	69%g	56%	12%	53%	56%	88%ij	93%ijk	90%ij	71%	70%
Don't know	4	4	-	-	-	2	-	3	-	1	2	2	-	-	4	-
	*	*	-	-	-	*	-	*	-	*	*	*	-	-	*	-
Refused	6	6	-	-	-	1	1	3	-	2	4	-	-	-	5	1
	*	*	-	-	-	*	*	*	-	*	*	-	-	-	*	*

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.31 Whether any pensioners living in household
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Yes	1214	53	155	94	114	111	102	121	137	111	69	115	32
	29%	31%g	34%fgh	27%	37%cfgh	30%g	26%	22%	24%	31%gh	34%fgh	32%gh	28%
No	2987	118	306	253	192	258	289	431	438	246	133	239	84
	71%	69%	66%	73%d	63%	70%	74%bdj	78%abdeijk	76%bdijk	68%	66%	68%	72%
Don't know	4	-	-	-	-	-	-	2	2	1	-	-	-
	*	-	-	-	-	-	-	*	*	*	-	-	-
Refused	6	-	-	-	-	2	-	-	1	2	-	-	-
	*	-	-	-	-	1%	-	-	*	1%	-	-	-

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.31 Whether any pensioners living in household
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Yes	1214	248	157	117	74	49	262	953	47	1167	459	752	1214	-
	29%	40%bcdeg	34%cdeg	24%de	15%	11%	73%abcdeg	25%de	4%	38%h	53%k	23%	100%m	-
No	2987	367	305	373	421	406	96	2891	1099	1889	406	2576	-	2987
	71%	60%f	66%af	76%abf	85%abcfg	89%abcfg	27%	75%abf	96%i	62%	47%	77%j	-	100%l
Don't know	4	-	-	-	-	-	-	4	-	4	-	3	-	-
	*	-	-	-	-	-	-	*	-	*	-	*	-	-
Refused	6	-	-	-	-	-	-	6	-	6	-	3	-	-
	*	-	-	-	-	-	-	*	-	*	-	*	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.32 Whether any one in household has a long-standing illness, disability or infirmity
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Yes	864	381	483	49	64	81	131	188	351	153	230	165	317
	21%	18%	22%a	9%	9%	12%	18%cde	30%cdef	37%cdefg	15%	18%	19%	31%ijk
No	3333	1674	1659	505	638	572	587	434	596	868	1054	717	695
	79%	81%b	77%	90%fgh	91%fgh	87%fgh	82%gh	70%h	63%	85%l	82%l	81%l	68%
Don't know	1	-	1	-	-	-	-	-	1	-	-	-	1
	*	-	*	-	-	-	-	-	*	-	-	-	*
Refused	13	5	8	5	1	2	-	1	4	3	5	3	1
	*	*	*	1%f	*	*	-	*	*	*	*	*	*

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Q.32 Whether any one in household has a long-standing illness, disability or infirmity
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Yes	864	562	78	214	141	286	281	151	5	246	339	118	95	66	670	195
	21%	20%b	11%	34%ab	22%	20%	21%	19%	38%	29%jkl m	23%klm	15%	14%	15%	20%	22%
No	3333	2224	637	414	502	1114	1064	643	8	604	1103	668	594	364	2637	697
	79%	79%c	89%ac	66%	78%	79%	79%	81%	62%	71%	76%i	85%ij	86%ij	85%ij	79%	78%
Don't know	1	1	-	1	1	-	1	-	-	1	1	-	-	-	1	-
	*	*	-	*	*	-	*	-	-	*	*	-	-	-	*	-
Refused	13	13	-	-	-	3	5	4	-	5	3	1	4	-	11	2
	*	*	-	-	-	*	*	1%	-	1%	*	*	1%	-	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.32 Whether any one in household has a long-standing illness, disability or infirmity
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
						GOVERNMENT OFFICE REGION							
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Yes	864	36	108	69	69	68	83	80	104	67	53	86	40
	21%	21%	23%gh	20%	23%g	18%	21%g	14%	18%	19%	26%eghi	24%gh	35%abcdefghik
No	3333	135	353	277	237	301	308	473	468	291	146	267	76
	79%	79%l	77%l	80%l	77%l	81%jl	79%l	85%bcdfjkl	81%jl	81%jl	73%	76%l	65%
Don't know	1	-	-	1	-	-	-	1	-	-	-	-	-
	*	-	-	*	-	-	-	*	-	-	-	-	-
Refused	13	-	-	-	-	3	1	-	5	3	2	-	-
	*	-	-	-	-	1%	*	-	1%	1%	1%bg	-	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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Q.32 Whether any one in household has a long-standing illness, disability or infirmity
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Yes	864	196	130	114	50	44	209	656	150	714	864	-	459	406
	21%	32%cdeg	28%deg	23%deg	10%	10%	58%abcdeg	17%de	13%	23%h	100%k	-	38%m	14%
No	3333	419	331	376	446	409	149	3185	995	2338	-	3333	752	2576
	79%	68%f	72%f	77%af	90%abcfg	90%abcfg	41%	83%abcf	87%i	76%	-	100%j	62%	86%l
Don't know	1	1	-	-	-	-	1	1	-	1	-	-	1	-
	*	*	-	-	-	-	*	*	-	*	-	-	*	-
Refused	13	-	-	-	-	3	-	13	-	13	-	-	2	6
	*	-	-	-	-	1%	-	*	-	*h	-	-	*	*

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q.33 Gross household income
Base: All Adults in UK

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Under £2,500	76 2%	39 2%	37 2%	14 3%	12 2%	10 2%	12 2%	14 2%	13 1%	9 1%	29 2%i	13 1%	24 2%i
£2,500 - £4,999	55 1%	24 1%	31 1%	11 2%	13 2%	8 1%	8 1%	6 1%	9 1%	4 *	12 1%	3 *	35 3%ijk
£5,000 - £9,999	162 4%	70 3%	92 4%	28 5%ef	24 3%e	8 1%	17 2%	19 3%e	67 7%defg	4 *	32 2%i	18 2%i	109 11%ijk
£10,000 - £15,999	256 6%	111 5%	146 7%	25 4%	25 4%	28 4%	32 5%	46 7%de	101 11%cdefg	23 2%	63 5%i	44 5%i	126 12%ijk
£16,000 - £19,999	200 5%	96 5%	105 5%	18 3%	32 4%	24 4%	24 3%	39 6%cf	65 7%cdef	25 2%	50 4%	51 6%i	74 7%ij
£20,000 - £24,999	225 5%	119 6%	107 5%	19 3%	39 6%	36 6%	50 7%c	33 5%	48 5%	46 4%	85 7%l	55 6%l	39 4%
£25,000 - £29,999	233 6%	114 6%	120 6%	23 4%	40 6%	42 6%	50 7%	33 5%	46 5%	51 5%l	89 7%l	66 7%il	28 3%
£30,000 - £34,999	228 5%	136 7%b	92 4%	27 5%h	52 7%h	31 5%h	38 5%h	56 9%cefh	25 3%	63 6%l	73 6%l	66 8%l	26 3%
£35,000 - £39,999	192 5%	105 5%	88 4%	17 3%	29 4%	43 7%ch	46 6%ch	32 5%h	26 3%	59 6%l	66 5%l	46 5%l	21 2%
£40,000 - £44,999	152 4%	90 4%b	62 3%	17 3%h	33 5%gh	34 5%gh	42 6%cgh	14 2%	12 1%	66 6%jkl	48 4%l	25 3%l	13 1%
£45,000 - £49,999	127 3%	64 3%	63 3%	12 2%	26 4%h	40 6%cfgh	22 3%h	15 2%	11 1%	54 5%kl	46 4%l	22 2%l	5 *
£50,000 or more	447 11%	248 12%b	199 9%	23 4%	87 12%ch	118 18%cdgh	122 17%cdgh	68 11%ch	30 3%	247 24%jkl	135 10%kl	54 6%l	10 1%
SUMMARY CODE													
LESS THAN £16,000	549 13%	243 12%	306 14%a	77 14%ef	74 10%	54 8%	69 10%	85 14%ef	189 20%cdefg	40 4%	137 11%i	78 9%i	294 29%ijk
Don't know	458 11%	186 9%	272 13%a	171 31%defgh	73 10%efg	35 5%	43 6%	37 6%	98 10%efg	66 6%	130 10%i	113 13%i	150 15%ij
Refused	1400 33%	661 32%	739 34%	156 28%	219 31%	197 30%	212 29%	213 34%c	402 42%cdefg	307 30%	430 33%	309 35%i	354 35%i

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Q.33 Gross household income
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Under £2,500	76	41	20	12	17	23	21	14	1	19	21	14	9	12	68	7
	2%	1%	3%a	2%	3%	2%	2%	2%	4%	2%	1%	2%	1%	3%	2%o	1%
£2,500 - £4,999	55	9	21	23	20	18	15	*	1	27	16	4	4	4	49	6
	1%	*	3%a	4%a	3%efg	1%g	1%g	*	6%	3%jklm	1%	1%	1%	1%	1%	1%
£5,000 - £9,999	162	49	36	77	46	60	47	7	3	92	36	17	12	6	130	32
	4%	2%	5%	12%ab	7%efg	4%g	4%g	1%	21%	11%jklm	2%	2%	2%	1%	4%	4%
£10,000 - £15,999	256	130	40	84	63	103	71	18	2	114	76	26	21	19	194	62
	6%	5%	6%	13%ab	10%fg	7%fg	5%g	2%	16%	13%jklm	5%l	3%	3%	4%	6%	7%
£16,000 - £19,999	200	119	41	40	33	75	69	23	-	61	77	30	16	16	161	40
	5%	4%	6%	6%a	5%g	5%g	5%g	3%	-	7%klm	5%l	4%	2%	4%	5%	4%
£20,000 - £24,999	225	143	48	33	40	60	86	39	-	52	97	29	31	17	178	47
	5%	5%	7%	5%	6%	4%	6%e	5%	-	6%k	7%k	4%	4%	4%	5%	5%
£25,000 - £29,999	233	167	34	32	31	89	87	27	-	37	97	56	27	16	183	51
	6%	6%	5%	5%	5%	6%g	6%g	3%	-	4%	7%ilm	7%ilm	4%	4%	5%	6%
£30,000 - £34,999	228	166	35	26	31	86	74	37	-	29	87	57	31	24	185	42
	5%	6%c	5%	4%	5%	6%	5%	5%	-	3%	6%i	7%i	4%	5%	6%	5%
£35,000 - £39,999	192	128	39	17	37	61	54	41	-	20	72	43	38	19	150	42
	5%	5%c	5%c	3%	6%	4%	4%	5%	-	2%	5%i	6%i	5%i	4%	5%	5%
£40,000 - £44,999	152	111	29	8	15	52	54	30	-	12	58	34	37	11	118	34
	4%	4%c	4%c	1%	2%	4%	4%	4%	-	1%	4%i	4%i	5%i	3%	4%	4%
£45,000 - £49,999	127	111	12	4	9	36	54	27	-	4	47	27	34	14	104	23
	3%	4%bc	2%c	1%	1%	3%	4%d	3%d	-	1%	3%i	3%i	5%i	3%i	3%	3%
£50,000 or more	447	398	40	7	28	128	142	149	-	22	140	115	125	46	363	85
	11%	14%bc	6%c	1%	4%	9%d	10%d	19%def	-	3%	10%i	15%ij	18%ijm	11%i	11%	9%
SUMMARY CODE																
LESS THAN £16,000	549	229	117	197	145	204	155	39	6	252	149	61	46	41	441	108
	13%	8%	16%a	31%ab	23%efg	15%fg	11%g	5%	48%	29%jklm	10%l	8%	7%	10%	13%	12%
Don't know	458	258	100	88	70	156	156	75	1	62	123	106	86	81	359	99
	11%	9%	14%a	14%a	11%	11%	12%	9%	7%	7%	9%	13%ij	12%ij	19%ijkl	11%	11%
Refused	1400	971	219	177	204	455	419	313	6	304	497	231	223	145	1078	322
	33%	35%bc	31%	28%	32%	32%	31%	39%def	45%	36%k	34%k	29%	32%	34%	32%	36%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33 Gross household income
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Under £2,500	76	1	10	3	3	2	27	19	9	3	-	1	-
	2%	*	2%jk	1%	1%	*	7%abcdeghijkl	3%aceijk	2%	1%	-	*	-
£2,500 - £4,999	55	-	6	4	13	4	7	10	5	3	*	2	1
	1%	-	1%	1%	4%abcehijk	1%	2%	2%	1%	1%	*	1%	1%
£5,000 - £9,999	162	5	19	15	19	11	15	15	17	9	3	15	20
	4%	3%	4%	4%	6%ghij	3%	4%	3%	3%	2%	2%	4%	17%abcdefghijk
£10,000 - £15,999	256	14	32	29	20	20	16	21	39	17	3	19	25
	6%	8%gj	7%j	8%fgj	6%j	6%j	4%	4%	7%j	5%	2%	6%j	21%abcdefghijk
£16,000 - £19,999	200	7	31	24	20	21	11	19	20	13	6	15	13
	5%	4%	7%fgh	7%fgh	7%f	6%	3%	3%	3%	4%	3%	4%	11%afghijk
£20,000 - £24,999	225	10	23	18	19	18	22	27	26	18	11	22	12
	5%	6%	5%	5%	6%	5%	6%	5%	4%	5%	5%	6%	10%bgh
£25,000 - £29,999	233	6	25	24	15	16	19	26	34	9	27	16	16
	6%	4%	6%i	7%i	5%	4%	5%	5%	6%i	2%	13%abcdefghik	4%	13%abcdefghik
£30,000 - £34,999	228	6	32	17	7	17	18	32	26	21	18	25	9
	5%	3%	7%d	5%	2%	5%	5%	6%d	4%	6%d	9%adh	7%d	7%d
£35,000 - £39,999	192	6	15	12	10	20	23	21	32	17	13	20	4
	5%	3%	3%	4%	3%	5%	6%	4%	6%	5%	6%	6%	3%
£40,000 - £44,999	152	3	13	14	4	19	14	21	23	20	8	11	3
	4%	2%	3%	4%	1%	5%d	4%	4%	4%	5%d	4%	3%	3%
£45,000 - £49,999	127	4	15	12	1	26	14	3	24	14	3	10	-
	3%	3%dg	3%dg	4%dg	*	7%bdgjkl	4%dgl	1%	4%dgl	4%dgl	1%	3%dg	-
£50,000 or more	447	9	58	32	23	61	57	48	92	35	7	24	-
	11%	6%l	13%adjkl	9%jl	7%l	16%acdgjkl	15%acdgjkl	9%jl	16%acdgijkl	10%jl	4%l	7%l	-
SUMMARY CODE													
LESS THAN £16,000	549	19	66	51	55	37	66	66	69	31	7	37	45
	13%	11%j	14%ij	15%ij	18%eghijk	10%j	17%eghijk	12%j	12%j	9%j	4%	11%j	39%abcdefghijk
Don't know	458	26	64	40	28	26	54	43	56	54	21	37	8
	11%	15%eg	14%egh	11%	9%	7%	14%eg	8%	10%	15%deghl	10%	11%	7%
Refused	1400	74	118	104	124	109	94	247	176	129	82	138	6
	33%	43%bcefhl	26%l	30%l	41%bcefhl	29%l	24%l	45%bcefhil	30%fl	36%bfl	40%bcefhl	39%bcefhl	5%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33 Gross household income
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Under £2,500	76	76	-	-	-	-	29	47	18	58	12	64	20	55
	2%	12%bcdefg	-	-	-	-	8%bcdeg	1%bcd	2%	2%	1%	2%	2%	2%
£2,500 - £4,999	55	55	-	-	-	-	22	33	10	45	18	37	11	43
	1%	9%bcdeg	-	-	-	-	6%bcdeg	1%	1%	1%	2%k	1%	1%	1%
£5,000 - £9,999	162	162	-	-	-	-	100	62	29	133	57	105	77	85
	4%	26%bcdeg	-	-	-	-	28%bcdeg	2%bcde	3%	4%h	7%k	3%	6%m	3%
£10,000 - £15,999	256	256	-	-	-	-	163	94	52	205	91	165	120	136
	6%	42%bcdeg	-	-	-	-	45%bcdeg	2%bcde	5%	7%h	11%k	5%	10%m	5%
£16,000 - £19,999	200	-	200	-	-	-	-	200	45	155	63	138	80	120
	5%	-	43%acdefg	-	-	-	-	5%acdef	4%	5%	7%k	4%	7%m	4%
£20,000 - £24,999	225	-	225	-	-	-	-	225	54	171	62	163	64	162
	5%	-	49%acdefg	-	-	-	-	6%acdef	5%	6%	7%k	5%	5%	5%
£25,000 - £29,999	233	-	-	233	-	-	-	233	67	166	54	180	57	177
	6%	-	-	48%abdefg	-	-	-	6%abdef	6%	5%	6%	5%	5%	6%
£30,000 - £34,999	228	-	-	228	-	-	-	228	72	156	58	170	53	175
	5%	-	-	46%abdefg	-	-	-	6%abdef	6%	5%	7%	5%	4%	6%
£35,000 - £39,999	192	-	-	-	192	-	-	192	64	128	25	167	35	157
	5%	-	-	-	39%abcfg	-	-	5%abcef	6%	4%	3%	5%j	3%	5%l
£40,000 - £44,999	152	-	-	-	152	-	-	152	49	103	13	139	15	137
	4%	-	-	-	31%abcefg	-	-	4%abcef	4%	3%	2%	4%j	1%	5%l
£45,000 - £49,999	127	-	-	-	127	-	-	127	59	67	12	115	21	106
	3%	-	-	-	26%abcefg	-	-	3%abcef	5%i	2%	1%	3%j	2%	4%l
£50,000 or more	447	-	-	-	-	447	-	447	171	277	44	401	46	401
	11%	-	-	-	-	98%abcdfg	-	12%abcdf	15%i	9%	5%	12%j	4%	13%l
SUMMARY CODE														
LESS THAN £16,000	549	549	-	-	-	-	313	235	109	440	177	371	228	320
	13%	89%bcdeg	-	-	-	-	87%bcdeg	6%bcde	9%	14%h	21%k	11%	19%m	11%
Don't know	458	67	36	29	24	8	45	413	117	341	100	356	125	333
	11%	11%cde	8%e	6%e	5%e	2%	13%bcde	11%cde	10%	11%	12%	11%	10%	11%
Refused	1400	-	-	-	-	-	-	1400	338	1062	257	1134	490	900
	33%	-	-	-	-	-	-	36%abcdef	29%	35%h	30%	34%j	40%m	30%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.33_1 Gross household income
Base: All Adults in UK

| | Total | SEX | | AGE | | | | | | SOCIAL GRADE | | | |
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Under £16,000	615	269	346	96	89	57	74	93	207	43	149	88	336
	15%	13%	16%a	17%def	13%e	9%	10%	15%ef	22%cdefg	4%	12%i	10%i	33%ijk
£16,000 - £24,999	462	229	233	45	77	64	80	71	125	75	144	115	127
	11%	11%	11%	8%	11%	10%	11%	11%	13%c	7%	11%i	13%i	13%i
£25,000 - £34,999	491	262	229	59	94	75	95	93	75	115	174	142	59
	12%	13%	11%	10%	13%h	11%h	13%h	15%ch	8%	11%l	13%l	16%il	6%
£35,000 - £49,999	495	267	228	54	93	119	113	63	53	187	167	98	43
	12%	13%b	11%	10%h	13%h	18%cdgh	16%cgh	10%h	6%	18%jkl	13%l	11%l	4%
£50,000 or more	455	253	202	28	87	118	122	69	31	250	140	54	11
	11%	12%b	9%	5%	12%ch	18%cdgh	17%cdgh	11%ch	3%	24%jkl	11%kl	6%l	1%
Don't know	258	100	157	113	36	21	18	19	51	37	79	68	74
	6%	5%	7%a	20%defgh	5%f	3%	3%	3%	5%efg	4%	6%i	8%i	7%i
Refused	1436	680	756	164	227	202	217	216	411	318	436	318	364
	34%	33%	35%	29%	32%	31%	30%	35%	43%cdefg	31%	34%	36%i	36%i

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.33_1 Gross household income
Base: All Adults in UK

		TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
	Total	Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Under £16,000	615	249	136	223	162	227	174	46	6	271	167	70	55	53	483	132
	15%	9%	19%a	35%ab	25%efg	16%fg	13%g	6%	48%	32%jklm	12%l	9%	8%	12%l	15%	15%
£16,000 - £24,999	462	276	99	83	83	144	166	69	-	114	190	70	52	35	369	92
	11%	10%	14%a	13%a	13%g	10%	12%g	9%	-	13%klm	13%klm	9%	7%	8%	11%	10%
£25,000 - £34,999	491	354	73	62	66	186	171	68	-	69	192	121	62	46	391	100
	12%	13%c	10%	10%	10%	13%g	13%g	8%	-	8%	13%il	15%ilm	9%	11%	12%	11%
£35,000 - £49,999	495	367	84	31	66	156	169	104	-	37	188	109	111	49	392	103
	12%	13%c	12%c	5%	10%	11%	13%	13%	-	4%	13%i	14%i	16%i	11%i	12%	12%
£50,000 or more	455	403	41	7	28	131	143	153	-	22	145	117	125	46	365	91
	11%	14%bc	6%c	1%	4%	9%d	11%d	19%def	-	3%	10%i	15%ij	18%ijm	11%i	11%	10%
Don't know	258	157	55	41	29	93	96	40	-	34	56	59	59	51	211	47
	6%	6%	8%a	7%	4%	7%	7%d	5%	-	4%	4%	7%ij	8%ij	12%ijk	6%	5%
Refused	1436	993	226	181	209	467	431	320	6	309	507	241	229	150	1108	329
	34%	35%bc	32%	29%	32%	33%	32%	40%def	52%	36%k	35%	31%	33%	35%	33%	37%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.33_1 Gross household income
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Under £16,000	615	20	71	56	59	43	76	72	73	51	9	39	46
	15%	12%j	15%j	16%j	19%eghjk	12%j	19%aeghjk	13%j	13%j	14%j	4%	11%j	39%abcdefghijk
£16,000 - £24,999	462	22	58	43	42	42	34	52	50	35	19	38	27
	11%	13%	13%	12%	14%h	11%	9%	9%	9%	10%	9%	11%	23%abcdefghijk
£25,000 - £34,999	491	13	65	42	22	36	40	62	63	35	48	41	24
	12%	7%	14%ad	12%d	7%	10%	10%	11%	11%	10%	24%abcdefghik	11%	21%acdefghik
£35,000 - £49,999	495	17	45	39	16	64	55	46	85	53	23	43	7
	12%	10%	10%d	11%d	5%	17%abcdgl	14%dgl	8%	15%bdgl	15%dgl	11%d	12%d	6%
£50,000 or more	455	9	58	32	23	61	58	48	93	39	7	27	-
	11%	6%l	13%adjkl	9%jl	7%l	16%acdgijkl	15%acdgjkl	9%jl	16%acdgijk	11%jl	4%l	7%l	-
Don't know	258	17	40	26	15	15	34	20	37	13	13	23	6
	6%	10%egi	9%egi	7%gi	5%	4%	9%egi	4%	6%	4%	6%	7%	5%
Refused	1436	74	124	109	130	110	95	253	176	135	82	143	6
	34%	43%bcefhl	27%l	31%fl	42%bcefhl	30%l	24%l	46%bcefhil	31%fl	37%befhl	40%bcefhl	40%bcefhl	5%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.33_1 Gross household income
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Under £16,000	615	615	-	-	-	-	339	276	128	488	196	419	248	367
	15%	100%bcdefg	-	-	-	-	95%bcdeg	7%bcde	11%	16%h	23%k	13%	20%m	12%
£16,000 - £24,999	462	-	462	-	-	-	-	462	114	348	130	331	157	305
	11%	-	100%acdefg	-	-	-	-	12%acdef	10%	11%	15%k	10%	13%m	10%
£25,000 - £34,999	491	-	-	491	-	-	-	491	150	341	114	376	117	373
	12%	-	-	100%abdefg	-	-	-	13%abdef	13%	11%	13%	11%	10%	12%l
£35,000 - £49,999	495	-	-	-	495	-	-	495	176	320	50	446	74	421
	12%	-	-	-	100%abcefg	-	-	13%abcef	15%i	10%	6%	13%j	6%	14%l
£50,000 or more	455	-	-	-	-	455	-	455	171	285	44	409	49	406
	11%	-	-	-	-	100%abcdfg	-	12%abcdf	15%i	9%	5%	12%j	4%	14%l
Don't know	258	-	-	-	-	-	19	239	63	195	65	191	69	188
	6%	-	-	-	-	-	5%abcde	6%abcde	5%	6%	7%	6%	6%	6%
Refused	1436	-	-	-	-	-	-	1436	345	1091	265	1161	500	926
	34%	-	-	-	-	-	-	37%abcdef	30%	36%h	31%	35%j	41%m	31%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q34_1 Gross household income (2)
Base: All adults who do not know their total household income before tax

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	264	109	155	99	38	19	17	21	70	27	63	68	106
Weighted Base	258	100*	157	113*	36*	21**	18**	19**	51*	37**	79*	68*	74*
Effective Base	228	93	135	89	33	17	15	18	60	26	59	62	94
£16,000 or more per year	145	60	86	62	25	14	13	13	18	28	47	40	30
	56%	59%	55%	55%h	69%h	65%	73%	67%	36%	76%	60%l	59%l	40%
Less than £16,000 per year	27	13	15	9	2	2	3	1	10	5	5	3	15
	11%	13%	9%	8%	5%	12%	14%	8%	19%c	12%	6%	4%	20%jk
Don't know	85	28	57	42	9	5	2	5	23	4	27	25	29
	33%	28%	36%	37%	26%	23%	12%	25%	44%	11%	34%	37%	40%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b - c/d/e/f/g/h - i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q34_1 Gross household income (2)
Base: All adults who do not know their total household income before tax

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	264	131	60	69	38	93	95	38	-	46	62	58	50	48	215	49
Weighted Base	258	157	55*	41*	29*	93*	96*	40*	-**	34*	56*	59*	59*	51*	211	47*
Effective Base	228	119	57	64	33	81	83	34	-	39	54	51	45	42	185	43
£16,000 or more per year	145 56%	99 63%bc	24 44%	19 46%	11 39%	56 60%d	50 52%	28 70%d	- -	7 21%	33 60%i	36 62%i	36 62%i	32 64%i	120 57%	26 55%
Less than £16,000 per year	27 11%	13 8%	7 13%	8 18%a	3 10%	6 6%	14 15%	4 11%	- -	7 22%kl	7 13%	3 5%	2 4%	7 14%	25 12%	3 6%
Don't know	85 33%	46 29%	23 43%	15 36%	14 50%g	31 34%	32 33%	8 19%	- -	19 57%jkl m	15 27%	19 33%	20 34%	12 23%	67 32%	18 40%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c - d/e/f/g/h - i/j/k/l/m - n/o
* small base; ** very small base (under 30) ineligible for sig testing

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Q34_1 Gross household income (2)
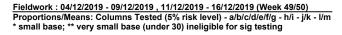*Base: All adults who do not know their total household income before tax*

| | Total | _____ GOVERNMENT OFFICE REGION _____ | | | | | | | | | | | |
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	264	15	47	29	12	16	37	16	37	13	14	23	5
Weighted Base	258	17**	40*	26**	15**	15**	34*	20**	37*	13**	13**	23**	6**
Effective Base	228	13	38	26	11	14	33	14	31	12	12	21	5
£16,000 or more per year	145	11	22	13	8	6	11	18	27	8	7	8	5
	56%	68%	54%	52%	54%	43%	34%	90%	72%f	63%	53%	36%	86%
Less than £16,000 per year	27	-	7	4	3	2	5	-	4	1	2	1	1
	11%	-	17%	14%	17%	11%	14%	-	10%	4%	16%	5%	14%
Don't know	85	5	12	9	4	7	18	2	7	4	4	14	-
	33%	32%	29%	35%	29%	45%	52%h	10%	18%	33%	31%	59%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q34_1 Gross household income (2)
Base: All adults who do not know their total household income before tax

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	264	-	-	-	-	-	27	237	64	200	74	189	86	178
Weighted Base	258	-**	-**	-**	-**	-**	19**	239	63*	195	65*	191	69*	188
Effective Base	228	-	-	-	-	-	22	207	55	173	62	166	72	158
£16,000 or more per year	145	-	-	-	-	-	-	145	38	107	32	113	27	118
	56%	-	-	-	-	-	-	61%	61%	55%	50%	59%	39%	63%l
Less than £16,000 per year	27	-	-	-	-	-	19	9	8	19	13	15	13	14
	11%	-	-	-	-	-	100%	4%	12%	10%	20%k	8%	19%m	7%
Don't know	85	-	-	-	-	-	-	85	17	68	20	64	29	56
	33%	-	-	-	-	-	-	36%	27%	35%	30%	33%	42%	30%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base; ** very small base (under 30) ineligible for sig testing

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.34 Gross household income (Banded) - Total
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
More than £16,000 per year	2048	1070	978	248	376	390	423	309	302	655	672	450	270
	49%	52%b	45%	44%h	53%ch	59%cdgh	59%cgh	50%h	32%	64%jkl	52%l	51%l	27%
Less than £16,000 per year	643	282	361	105	91	59	77	94	217	47	154	91	350
	15%	14%	17%a	19%def	13%e	9%	11%	15%ef	23%defg	5%	12%i	10%i	35%ijk
Don't know	85	28	57	42	9	5	2	5	23	4	27	25	29
	2%	1%	3%a	7%defgh	1%	1%	*	1%	2%efg	*	2%i	3%i	3%i
Refused	1436	680	756	164	227	202	217	216	411	318	436	318	364
	34%	33%	35%	29%	32%	31%	30%	35%	43%cdefg	31%	34%	36%i	36%i

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.34 Gross household income (Banded) - Total
Base: All Adults in UK

	Total	TENURE			Q.27 PROPERTY TYPE					HOUSEHOLD SIZE (NUMBER OF PEOPLE)					AREA	
		Owner occupier (a)	Private renter (b)	Social renter (c)	Flat or maisonette (d)	Terrace property (e)	Semi detached property (f)	Detached property (g)	Other (h)	1 (i)	2 (j)	3 (k)	4 (l)	5+ (m)	Urban (n)	Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
More than £16,000 per year	2048 49%	1499 54%bc	322 45%c	202 32%	255 40%	672 48%d	700 52%d	421 53%d	- -	249 29%	749 52%i	454 58%ijm	387 56%im	208 48%i	1636 49%	412 46%
Less than £16,000 per year	643 15%	262 9%	143 20%a	231 37%ab	165 26%efg	233 17%g	188 14%g	50 6%	6 48%	278 32%jklm	175 12%l	73 9%	57 8%	60 14%kl	508 15%	135 15%
Don't know	85 2%	46 2%	23 3%a	15 2%	14 2%	31 2%	32 2%g	8 1%	- -	19 2%j	15 1%	19 2%j	20 3%j	12 3%j	67 2%	18 2%
Refused	1436 34%	993 35%bc	226 32%	181 29%	209 32%	467 33%	431 32%	320 40%def	6 52%	309 36%k	507 35%	241 31%	229 33%	150 35%	1108 33%	329 37%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q.33/Q.34 Gross household income (Banded) - Total
Base: All Adults in UK

	Total	GOVERNMENT OFFICE REGION											
		North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
More than £16,000 per year	2048	72	248	170	110	209	199	227	318	170	105	157	63
	49%	42%	54%adgk	49%dg	36%	56%adgik	51%dg	41%	55%adgik	47%d	52%dg	44%d	54%dg
Less than £16,000 per year	643	20	77	60	62	45	80	72	77	52	11	40	47
	15%	12%j	17%jk	17%jk	20%aeghjk	12%j	21%aeghijk	13%j	13%j	14%j	6%	11%j	40%abcdefghijk
Don't know	85	5	12	9	4	7	18	2	7	4	4	14	-
	2%	3%g	3%g	3%g	1%	2%g	5%deghil	*	1%	1%	2%g	4%ghil	-
Refused	1436	74	124	109	130	110	95	253	176	135	82	143	6
	34%	43%bcefhl	27%l	31%fl	42%bcefhl	30%l	24%l	46%bcefhil	31%fl	37%befhl	40%bcefhl	40%bcefhl	5%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019) (QS0812 - 598449/598450)

Q.33/Q.34 Gross household income (Banded) - Total
Base: All Adults in UK

| | Total | | Q.33 HOUSEHOLD INCOME | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
More than £16,000 per year	2048 / 49%	- / -	462 / 100%afg	491 / 100%afg	495 / 100%afg	455 / 100%afg	- / -	2048 / 53%af	648 / 57%i	1400 / 46%	371 / 43%	1675 / 50%j	424 / 35%	1624 / 54%l
Less than £16,000 per year	643 / 15%	615 / 100%bcdeg	- / -	- / -	- / -	- / -	358 / 100%bcdeg	285 / 7%bcde	136 / 12%	507 / 17%h	209 / 24%k	433 / 13%	262 / 22%m	381 / 13%
Don't know	85 / 2%	- / -	- / -	- / -	- / -	- / -	- / -	85 / 2%abcdef	17 / 1%	68 / 2%	20 / 2%	64 / 2%	29 / 2%	56 / 2%
Refused	1436 / 34%	- / -	- / -	- / -	- / -	- / -	- / -	1436 / 37%abcdef	345 / 30%	1091 / 36%h	265 / 31%	1161 / 35%j	500 / 41%m	926 / 31%

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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Q. TENURE
Base: All Adults in UK

	Total	SEX		AGE						SOCIAL GRADE			
		Male (a)	Female (b)	16-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	AB (i)	C1 (j)	C2 (k)	DE (l)
Unweighted Base	4212	2096	2116	509	713	568	544	592	1286	806	1068	860	1478
Weighted Base	4212	2060	2152	559	704	655	719	624	952	1024	1289	885	1014
Effective Base	3588	1749	1840	453	628	498	481	531	1135	737	968	772	1304
Owner occupier	2800	1384	1415	264	335	396	494	504	807	880	909	577	434
	66%	67%	66%	47%	48%	60%cd	69%cde	81%cdef	85%cdef	86%jkl	71%kl	65%l	43%
Private renter	715	352	362	176	246	147	88	34	24	103	245	161	207
	17%	17%	17%	31%efgh	35%efgh	22%fgh	12%gh	5%h	3%	10%	19%i	18%i	20%i
Social renter	629	274	354	90	109	101	131	84	114	29	116	135	349
	15%	13%	16%a	16%h	16%h	15%	18%gh	14%	12%	3%	9%i	15%ij	34%ijk
Other	69	49	20	29	14	12	5	1	8	12	20	12	25
	2%	2%b	1%	5%defgh	2%gh	2%g	1%	*	1%	1%	2%	1%	2%i

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Q. TENURE
Base: All Adults in UK

	Total	TENURE Owner occupier (a)	TENURE Private renter (b)	TENURE Social renter (c)	Q.27 PROPERTY TYPE Flat or maisonette (d)	Q.27 PROPERTY TYPE Terrace property (e)	Q.27 PROPERTY TYPE Semi detached property (f)	Q.27 PROPERTY TYPE Detached property (g)	Q.27 PROPERTY TYPE Other (h)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 1 (i)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 2 (j)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 3 (k)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 4 (l)	HOUSEHOLD SIZE (NUMBER OF PEOPLE) 5+ (m)	AREA Urban (n)	AREA Rural (o)
Unweighted Base	4212	2294	823	1043	792	1400	1294	702	20	1050	1471	701	581	409	3294	918
Weighted Base	4212	2800	715	629	644	1403	1350	799	12**	856	1445	787	693	430	3319	893
Effective Base	3588	2076	781	952	674	1192	1107	627	17	881	1274	611	511	357	2806	783
Owner occupier	2800	2800	-	-	160	857	1036	736	8	503	1078	529	475	214	2171	629
	66%	100%bc	-	-	25%	61%d	77%de	92%def	64%	59%m	75%iklm	67%im	68%im	50%	65%	70%n
Private renter	715	-	715	-	219	321	137	38	1	156	188	139	122	110	585	130
	17%	-	100%ac	-	34%efg	23%fg	10%g	5%	5%	18%j	18%j	18%j	18%j	25%ijkl	18%o	15%
Social renter	629	-	-	629	252	200	160	12	4	185	163	112	80	90	499	130
	15%	-	-	100%ab	39%efg	14%g	12%g	2%	31%	22%jkl	11%	14%	11%	21%jkl	15%	15%
Other	69	-	-	-	13	26	17	12	-	12	16	8	17	16	64	4
	2%	-	-	-	2%	2%	1%	2%	-	1%	1%	1%	2%j	4%ijk	2%o	1%

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q. TENURE
Base: All Adults in UK

	Total	North East (a)	North West (b)	Yorkshire and The Humber (c)	East Midlands (d)	West Midlands (e)	East of England (f)	London (g)	South East (h)	South West (i)	Wales (j)	Scotland (k)	Northern Ireland (l)
							GOVERNMENT OFFICE REGION						
Unweighted Base	4212	172	469	367	281	375	414	499	569	356	218	367	125
Weighted Base	4212	171	462	347	306	371	391	554	578	361	202	354	116
Effective Base	3588	149	396	315	239	321	355	431	484	303	185	317	104
Owner occupier	2800	126	331	236	210	285	266	232	374	273	153	251	63
	66%	74%ghl	72%ghl	68%gl	68%gl	77%cdfghl	68%gl	42%	65%gl	75%cfghl	76%ghl	71%gl	54%g
Private renter	715	19	58	56	51	44	57	187	112	39	23	51	19
	17%	11%	13%	16%	17%	12%	15%	34%abcdefhijkl	19%abeij	11%	11%	14%	17%
Social renter	629	25	70	51	41	35	61	111	83	47	25	47	34
	15%	15%	15%e	15%e	13%	9%	16%e	20%dehijk	14%e	13%	12%	13%	29%abcdefghijk
Other	69	1	3	4	5	7	7	24	9	3	2	5	-
	2%	*	1%	1%	2%	2%	2%	4%abcfhijkl	2%	1%	1%	1%	-

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g/h/i/j/k/l

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BEIS Public Attitudes Tracker - Wave 32 (December 2019)   (QS0812 - 598449/598450)

Q. TENURE
Base: All Adults in UK

| | Total | Q.33 HOUSEHOLD INCOME | | | | | Q.33/Q34 LOW INCOME VULNERABLE GROUP | | PRESENCE OF CHILDREN (UNDER 16) IN HOUSEHOLD | | Q.32 ANYONE WITH A LONG-STANDING ILLNESS, DISABILITY OR INFIRMITY IN HOUSEHOLD. | | Q.31 PENSIONERS LIVING IN THE HOUSEHOLD | |
		Under £16,000 (a)	£16,000 - £24,999 (b)	£25,000 - £34,999 (c)	£35,000 - £49,999 (d)	£50,000 or more (e)	Yes (f)	No (g)	Any (h)	None (i)	Yes (j)	No (k)	Yes (l)	No (m)
Unweighted Base	4212	840	493	442	406	326	532	3680	1057	3155	1027	3172	1499	2705
Weighted Base	4212	615	462	491	495	455	358	3854	1146	3066	864	3333	1214	2987
Effective Base	3588	707	432	394	369	306	444	3191	905	2691	859	2739	1282	2361
Owner occupier	2800	249	276	354	367	403	195	2605	660	2140	562	2224	1018	1771
	66%	40%	60%a	72%abf	74%abfg	89%abcdfg	54%a	68%abf	58%	70%h	65%	67%	84%m	59%
Private renter	715	136	99	73	84	41	23	692	239	475	78	637	43	672
	17%	22%cdefg	22%cef	15%ef	17%ef	9%	6%	18%ef	21%i	16%	9%	19%j	4%	22%l
Social renter	629	223	83	62	31	7	137	492	226	403	214	414	144	484
	15%	36%bcdeg	18%cdeg	13%de	6%e	2%	38%bcdeg	13%de	20%i	13%	25%k	12%	12%	16%l
Other	69	7	4	2	12	4	3	66	21	48	11	58	9	60
	2%	1%	1%	*	2%c	1%	1%	2%c	2%	2%	1%	2%	1%	2%l

Fieldwork : 04/12/2019 - 09/12/2019 , 11/12/2019 - 16/12/2019 (Week 49/50)
Proportions/Means: Columns Tested (5% risk level) - a/b/c/d/e/f/g - h/i - j/k - l/m
* small base

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