



Greenpeace

TATTON CONSTITUENCY POLL

METHODOLOGY NOTE

ComRes interviewed 500 adult Tatton county constituency residents by telephone from 7th to 10th February 2013. Data were weighted to be demographically representative of all Tatton residents aged 18+ by age and gender. Data were also weighted by past vote recall. ComRes is a member of the British Polling Council and abides by its rules.

All press releases or other publications must be checked with ComRes before use. ComRes requires 48 hours to check a press release unless otherwise agreed.

Tatton Poll

CATI Fieldwork Dates: 7th - 10th February 2013

Absolutes/col percents

Q1. Thinking back to the General Election in 2010, which party if any did you vote for?

Base: All respondents

	Gender			Age			2010 Election						Income			Q7. Support tracking in Tatton	
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
Conservative	182 36%	76 31%	106 42%	26 25%	72 39%	84 40%	182 100%	-	-	-	-	-	54 36%	43 32%	44 46%	83 42%	82 32%
Labour	60 12%	33 13%	27 10%	14 13%	22 12%	24 11%	-	60 100%	-	-	-	-	17 11%	24 18%	11 11%	20 10%	35 14%
Liberal Democrat	74 15%	34 14%	40 16%	24 23%	24 13%	26 12%	-	-	74 100%	-	-	-	20 14%	19 14%	23 24%	24 12%	41 16%
Other	18 4%	15 6%	4 1%	4 4%	3 1%	12 5%	-	-	-	18 100%	-	-	8 5%	6 4%	2 2%	7 4%	10 4%
Did not vote	101 20%	53 22%	47 18%	32 30%	38 21%	31 15%	-	-	-	-	101 100%	-	32 21%	32 24%	7 8%	38 19%	56 22%
Refused	45 9%	26 10%	20 8%	1 1%	18 10%	26 12%	-	-	-	-	-	45 69%	11 7%	7 5%	7 7%	20 10%	18 7%
Don't remember	20 4%	8 3%	12 5%	3 3%	8 4%	10 4%	-	-	-	-	-	20 31%	7 5%	4 3%	1 1%	4 2%	17 6%

Tatton Poll

CATI Fieldwork Dates: 7th - 10th February 2013

Absolutes/col percents

Q1. Thinking back to the General Election in 2010, which party if any did you vote for?

Base: All naming party voted for in 2010 election

	Gender		Age			2010 Election						Income			Q7. Support fracking in Tatton		
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	332	158	174	38	128	166	184	82	52	14	-	-	106	89	77	138	166
Weighted Base	334	158	176	68	120	146	182	60	74	18	-	-	100	92	81	135	168
Conservative	182	76	106	26	72	84	182	-	-	-	-	-	54	43	44	83	82
	55%	48%	60%	39%	60%	58%	100%	-	-	-	-	-	54%	47%	55%	62%	48%
Labour	60	33	27	14	22	24	-	60	-	-	-	-	17	24	11	20	35
	18%	21%	15%	20%	18%	17%	-	100%	-	-	-	-	17%	26%	14%	15%	21%
Liberal Democrat	74	34	40	24	24	26	-	-	74	-	-	-	20	19	23	24	41
	22%	21%	23%	35%	20%	18%	-	-	100%	-	-	-	20%	20%	29%	18%	25%
Other	18	15	4	4	3	12	-	-	-	18	-	-	8	6	2	7	10
	5%	9%	2%	6%	2%	8%	-	-	-	100%	-	-	8%	6%	3%	5%	6%

Tatton Poll

CATI Fieldwork Dates: 7th - 10th February 2013

Absolutes/col percents

Q2. In terms of where the UK gets its electricity from in the future, which one, if any of the following types of energy source would you prefer ...

Base: All respondents

	Gender			Age			2010 Election						Income			Q7. Support fracking in Tatton	
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
NET: Renewables	262 52%	117 48%	145 57%	77 74%	110 60%	75 35%	71 39%	34 56%	49 67%	9 51%	68 68%	31 47%	82 55%	75 56%	46 48%	78 40%	162 63%
Solar	150 30%	75 31%	75 29%	38 37%	59 32%	53 25%	41 23%	16 26%	30 41%	8 44%	34 34%	21 32%	50 33%	34 26%	25 26%	55 28%	85 33%
Wind energy	111 22%	42 17%	70 27%	38 37%	51 28%	22 11%	30 16%	18 30%	19 26%	1 7%	34 34%	9 14%	32 21%	41 31%	21 22%	23 12%	77 30%
Nuclear	111 22%	84 34%	27 11%	12 11%	41 22%	58 27%	55 30%	8 13%	14 19%	3 19%	13 13%	18 27%	25 16%	37 27%	26 28%	63 32%	39 15%
Gas	75 15%	25 10%	51 20%	4 4%	22 12%	49 23%	37 20%	11 18%	4 5%	1 6%	13 13%	9 14%	32 22%	12 9%	12 12%	38 19%	34 13%
Coal	18 4%	7 3%	11 4%	4 4%	3 2%	11 5%	7 4%	4 6%	1 2%	- -	3 3%	3 4%	4 2%	3 3%	3 3%	7 4%	8 3%
None of these	17 3%	9 3%	8 3%	3 3%	5 3%	9 4%	4 2%	2 4%	2 3%	3 18%	3 3%	3 4%	4 3%	3 2%	4 4%	4 2%	9 4%
Don't know	17 3%	3 1%	13 5%	4 3%	3 2%	11 5%	8 4%	1 2%	3 4%	1 7%	- -	3 5%	3 2%	4 3%	5 5%	6 3%	5 2%

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Absolutes/col percents

Q3. Fracking is a process by which natural gas is extracted for energy production from underground by drilling a hole, creating a tiny explosion to fracture the rock and then injecting water, sand and chemicals at high pressure to allow gas to be released. Licences have been granted by the Government for companies to frack for natural gas in the Tatton constituency.

To what extent would you support or oppose fracking for natural gas in Tatton in the future?

Base: All respondents

	Gender			Age			2010 Election					Income			Q7. Support fracking in Tatton		
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
NET: Support	197	133	64	37	73	87	83	20	24	7	38	24	62	49	46	197	-
	39%	54%	25%	35%	40%	41%	46%	34%	32%	39%	38%	37%	41%	37%	48%	100%	-
Support strongly	(4) 62	44	18	10	22	29	27	9	8	3	9	5	16	13	16	62	-
	12%	18%	7%	10%	12%	14%	15%	15%	10%	19%	9%	8%	11%	9%	17%	31%	-
Tend to support	(3) 135	89	46	26	51	58	56	11	16	4	29	19	46	37	30	135	-
	27%	36%	18%	25%	28%	27%	31%	19%	22%	19%	29%	29%	30%	27%	31%	69%	-
Tend to oppose	(2) 117	44	74	28	40	49	39	15	19	4	23	17	33	35	22	-	117
	23%	18%	29%	27%	22%	23%	21%	25%	26%	23%	23%	26%	22%	26%	23%	-	45%
Oppose strongly	(1) 141	52	89	28	52	61	42	21	22	6	32	17	44	41	18	-	141
	28%	21%	35%	27%	28%	29%	23%	35%	30%	33%	32%	27%	29%	30%	19%	-	55%
NET: Oppose	258	96	163	57	92	110	82	35	41	10	56	35	77	76	40	-	258
	52%	39%	64%	54%	50%	52%	45%	59%	56%	55%	55%	53%	51%	57%	42%	-	100%
Don't know	45	16	29	11	18	16	18	4	8	1	7	7	11	9	10	-	-
	9%	7%	11%	10%	10%	8%	10%	7%	11%	6%	7%	10%	7%	6%	10%	-	-
Mean	2.26	2.55	1.97	2.20	2.26	2.28	2.41	2.16	2.14	2.27	2.16	2.20	2.24	2.17	2.51	3.31	1.45
Standard deviation	1.04	1.04	0.96	1.00	1.05	1.06	1.05	1.11	1.03	1.17	1.01	0.97	1.03	1.00	1.03	0.47	0.50
Standard error	0.05	0.07	0.06	0.14	0.08	0.07	0.08	0.13	0.15	0.33	0.11	0.12	0.08	0.09	0.11	0.03	0.03

Tatton Poll

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Absolutes/col percents

Q4. If fracking went ahead in Tatton, what impact would this have, if any, on your likelihood to vote Conservative at the next General Election in 2015, or would it make no difference to you?

And is this because you would vote Conservative anyway, or because you would not vote Conservative anyway?

Base: All respondents

	Gender			Age			2010 Election					Income			Q7. Support fracking in Tatton		
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
More likely	20 4%	8 3%	12 5%	7 7%	8 4%	4 2%	8 4%	-	-	-	8 7%	4 6%	1 1%	6 4%	4 4%	11 6%	9 3%
Less likely	56 11%	23 9%	33 13%	11 10%	24 13%	22 10%	22 12%	7 11%	10 13%	2 13%	10 10%	6 9%	15 10%	18 13%	12 13%	6 3%	48 18%
NET: No difference	339 68%	172 70%	168 66%	67 65%	125 68%	147 69%	122 67%	51 86%	52 71%	14 75%	70 69%	31 47%	109 73%	87 65%	69 72%	140 71%	169 65%
Makes no difference - I would vote Conservative anyway	118 24%	57 23%	60 24%	15 14%	46 25%	57 27%	102 56%	1 2%	1 2%	1 7%	8 8%	4 6%	35 24%	25 18%	29 30%	68 35%	38 15%
Makes no difference - I would not vote Conservative anyway	222 44%	114 47%	108 42%	52 50%	80 43%	90 42%	20 11%	50 84%	51 69%	13 69%	62 62%	26 40%	74 49%	62 47%	40 41%	72 37%	130 50%
Don't know	85 17%	42 17%	42 17%	19 18%	26 14%	40 19%	31 17%	2 3%	12 16%	2 11%	13 13%	25 38%	24 16%	24 18%	11 12%	40 20%	34 13%

Tatton Poll

CATI Fieldwork Dates: 7th - 10th February 2013

Absolutes/col percents

Q5. Some people have said that when fracking takes place it causes disruption in the local area. However, other people have said that minimal disruption is caused by fracking. How concerned or otherwise are you that each of the following could happen in Tatton if fracking for gas were to take place?

- Summary

Base: All respondents

		Q9. Summary			
		Increased road traffic	Increased noise and disruption around the sites where exploration takes place or gas is extracted	Earth tremors or earthquakes	House prices in the area going down
		500	500	500	500
		500	500	500	500
		346 69%	360 72%	341 68%	316 63%
Very concerned	(4)	189 38%	193 39%	204 41%	181 36%
Fairly concerned	(3)	156 31%	167 33%	137 27%	135 27%
Not very concerned	(2)	100 20%	86 17%	95 19%	113 23%
Not concerned at all	(1)	51 10%	46 9%	55 11%	65 13%
NET: Not concerned		152 30%	132 26%	150 30%	178 36%
Don't know		3 1%	8 2%	9 2%	6 1%
Mean		2.97	3.03	3.00	2.87
Standard deviation		1.00	0.97	1.03	1.05
Standard error		0.04	0.04	0.05	0.05

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Absolutes/col percents

Q5. Some people have said that when fracking takes place it causes disruption in the local area. However, other people have said that minimal disruption is caused by fracking. How concerned or otherwise are you that each of the following could happen in Tatton if fracking for gas were to take place?

- Increased road traffic

Base: All respondents

	Gender			Age			2010 Election					Income			Q7. Support fracking in Tatton		
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
NET: Concerned	346 69%	147 60%	199 78%	75 73%	120 66%	150 71%	112 61%	41 69%	55 74%	15 82%	75 74%	49 75%	110 74%	94 70%	57 60%	99 50%	210 81%
Very concerned	(4) 38%	70 29%	119 47%	31 30%	67 37%	91 43%	63 34%	22 37%	27 36%	8 45%	44 44%	26 39%	68 45%	49 36%	25 26%	36 19%	130 50%
Fairly concerned	(3) 31%	77 31%	80 31%	44 43%	53 29%	59 28%	49 27%	19 32%	28 38%	7 37%	30 30%	23 35%	42 28%	46 34%	32 34%	62 32%	80 31%
Not very concerned	(2) 20%	59 24%	41 16%	19 19%	42 23%	39 18%	45 25%	14 24%	15 20%	3 18%	15 15%	7 11%	24 16%	29 22%	23 24%	64 32%	33 13%
Not concerned at all	(1) 10%	38 15%	14 5%	9 9%	21 11%	21 10%	23 13%	4 7%	4 6%	- -	11 11%	8 13%	16 10%	10 7%	16 17%	33 17%	15 6%
NET: Not concerned	152 30%	97 40%	54 21%	29 27%	63 34%	60 28%	69 38%	19 31%	19 26%	3 18%	26 26%	16 24%	39 26%	39 29%	38 40%	97 49%	48 19%
Don't know	3 1%	1 *	2 1%	- -	- -	3 1%	2 1%	- -	- -	- -	- -	1 1%	- -	1 1%	- -	1 *	- -
Mean	2.97	2.74	3.20	2.94	2.91	3.05	2.84	2.98	3.04	3.28	3.07	3.03	3.09	3.00	2.69	2.52	3.26
Standard deviation	1.00	1.04	0.90	0.92	1.03	1.01	1.05	0.95	0.90	0.77	1.01	1.02	1.01	0.94	1.04	0.98	0.90
Standard error	0.04	0.07	0.06	0.12	0.07	0.06	0.08	0.11	0.12	0.20	0.10	0.12	0.08	0.08	0.11	0.07	0.06

Tatton Poll

CATI Fieldwork Dates: 7th - 10th February 2013

Absolutes/col percents

Q5. Some people have said that when fracking takes place it causes disruption in the local area. However, other people have said that minimal disruption is caused by fracking. How concerned or otherwise are you that each of the following could happen in Tatton if fracking for gas were to take place?
- Increased noise and disruption around the sites where exploration takes place or gas is extracted

Base: All respondents

	Gender			Age			2010 Election					Income			Q7. Support fracking in Tatton			
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose	
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255	
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258	
NET: Concerned	360 72%	145 59%	215 84%	80 77%	125 68%	155 73%	124 68%	42 70%	59 81%	11 58%	77 76%	47 72%	113 75%	98 73%	55 58%	101 52%	226 87%	
Very concerned	(4) 39%	193 28%	68 49%	125 36%	38 37%	68 41%	87 37%	68 46%	27 47%	35 47%	6 33%	34 33%	24 37%	62 42%	58 43%	21 21%	26 13%	152 59%
Fairly concerned	(3) 33%	167 31%	77 35%	90 41%	42 31%	57 32%	67 31%	56 25%	15 34%	25 34%	5 26%	43 35%	23 34%	50 30%	40 36%	35 36%	76 39%	73 28%
Not very concerned	(2) 17%	86 24%	59 11%	27 12%	12 12%	39 21%	35 17%	37 20%	12 21%	10 14%	6 35%	10 15%	10 14%	20 21%	28 25%	24 25%	57 29%	26 10%
Not concerned at all	(1) 9%	46 15%	36 4%	9 11%	12 11%	15 8%	18 9%	16 9%	5 9%	4 5%	1 6%	14 9%	6 10%	15 5%	6 15%	14 19%	37 19%	5 2%
NET: Not concerned	132 26%	95 39%	37 14%	24 23%	54 30%	54 25%	53 29%	18 30%	14 19%	8 42%	24 24%	16 24%	35 23%	34 26%	39 41%	93 47%	31 12%	
Don't know	8 2%	4 2%	4 1%	- -	4 2%	4 2%	5 3%	- -	- -	- -	- -	3 4%	2 1%	2 1%	2 2%	2 1%	2 1%	
Mean	3.03	2.74	3.31	3.02	2.99	3.08	3.00	3.06	3.22	2.85	2.96	3.04	3.09	3.13	2.65	2.46	3.45	
Standard deviation	0.97	1.03	0.81	0.97	0.97	0.97	0.98	1.02	0.89	0.98	0.99	0.96	0.98	0.91	0.99	0.94	0.76	
Standard error	0.04	0.07	0.05	0.13	0.07	0.06	0.07	0.11	0.12	0.26	0.10	0.11	0.08	0.08	0.10	0.07	0.05	

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Absolutes/col percents

Q5. Some people have said that when fracking takes place it causes disruption in the local area. However, other people have said that minimal disruption is caused by fracking. How concerned or otherwise are you that each of the following could happen in Tatton if fracking for gas were to take place?
- Earth tremors or earthquakes

Base: All respondents

	Gender			Age			2010 Election					Income			Q7. Support fracking in Tatton		
	Total	Male	Female	18-34	35-54	55+	Cons	Lab	Lib Dem	Other	Didn't vote	Ref/ DK	Up to £28k	£28k-£62k	Over £62k	Support	Oppose
Unweighted Base	500	245	255	55	199	246	184	82	52	14	94	74	163	128	92	201	255
Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
NET: Concerned	341 68%	137 56%	204 80%	60 57%	128 70%	153 72%	124 68%	42 71%	46 63%	8 46%	76 75%	45 68%	117 78%	84 62%	46 48%	98 50%	214 83%
Very concerned	(4) 204 41%	75 31%	128 50%	25 24%	85 46%	94 44%	71 39%	27 45%	33 45%	6 33%	38 38%	28 43%	67 45%	53 40%	30 32%	47 24%	136 53%
Fairly concerned	(3) 137 27%	62 25%	75 30%	34 33%	43 23%	60 28%	52 29%	15 26%	13 17%	2 13%	37 37%	17 25%	49 33%	30 23%	16 17%	52 26%	77 30%
Not very concerned	(2) 95 19%	62 25%	34 13%	27 26%	35 19%	33 16%	34 18%	12 21%	16 22%	6 35%	17 16%	10 15%	18 12%	34 25%	27 28%	57 29%	30 11%
Not concerned at all	(1) 55 11%	41 17%	14 6%	15 14%	17 9%	23 11%	23 13%	4 7%	9 12%	3 19%	7 7%	7 11%	13 9%	16 12%	19 20%	39 20%	14 5%
NET: Not concerned	150 30%	102 42%	48 19%	42 41%	52 28%	56 26%	57 31%	17 28%	26 35%	10 54%	24 24%	17 27%	31 21%	50 37%	46 48%	96 49%	43 17%
Don't know	9 2%	6 2%	3 1%	2 2%	3 2%	3 2%	2 1%	1 1%	2 3%	- -	1 1%	3 5%	2 1%	1 1%	4 4%	2 1%	2 1%
Mean	3.00	2.72	3.26	2.69	3.09	3.07	2.95	3.10	2.98	2.60	3.07	3.05	3.16	2.91	2.63	2.54	3.31
Standard deviation	1.03	1.08	0.90	1.01	1.02	1.02	1.05	0.98	1.10	1.16	0.92	1.05	0.95	1.06	1.15	1.07	0.87
Standard error	0.05	0.07	0.06	0.14	0.07	0.07	0.08	0.11	0.15	0.31	0.10	0.13	0.08	0.09	0.12	0.08	0.05

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- House prices in the area going down

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Weighted Base	500	245	255	104	183	213	182	60	74	18	101	65	150	134	96	197	258
NET: Concerned	316 63%	132 54%	184 72%	63 60%	121 66%	132 62%	112 61%	36 60%	52 70%	11 62%	62 61%	44 67%	88 59%	94 70%	56 58%	88 45%	197 76%
Very concerned	(4) 36%	181 73 30%	108 73 43%	33 31%	73 40%	75 35%	70 38%	18 30%	26 36%	8 43%	40 39%	20 30%	50 34%	57 42%	29 31%	42 22%	121 47%
Fairly concerned	(3) 27%	135 59 24%	75 75 30%	30 29%	47 26%	57 27%	42 23%	18 30%	25 34%	3 19%	22 22%	24 37%	38 25%	37 28%	26 27%	46 23%	77 30%
Not very concerned	(2) 23%	113 69 28%	44 44 17%	24 23%	38 21%	51 24%	42 23%	16 27%	22 30%	4 20%	16 16%	13 19%	35 23%	27 20%	26 27%	70 36%	37 14%
Not concerned at all	(1) 13%	65 41 17%	24 24 9%	17 17%	23 13%	25 12%	25 14%	7 12%	- -	3 18%	21 21%	8 13%	24 16%	13 10%	13 14%	38 19%	21 8%
NET: Not concerned	178 36%	110 45%	68 27%	41 40%	61 33%	76 36%	68 37%	23 39%	22 30%	7 38%	37 37%	21 32%	59 40%	40 29%	39 41%	108 55%	58 22%
Don't know	6 1%	3 1%	3 1%	- -	1 1%	5 2%	3 1%	1 1%	- -	- -	2 2%	1 1%	2 1%	1 1%	1 1%	- -	3 1%
Mean	2.87	2.68	3.06	2.75	2.94	2.88	2.87	2.78	3.06	2.88	2.81	2.85	2.77	3.03	2.76	2.47	3.16
Standard deviation	1.05	1.08	0.99	1.08	1.06	1.04	1.09	1.02	0.81	1.18	1.18	1.01	1.09	1.01	1.04	1.04	0.96
Standard error	0.05	0.07	0.06	0.15	0.08	0.07	0.08	0.11	0.11	0.32	0.12	0.12	0.09	0.09	0.11	0.07	0.06