Concern For The State of the UK Environment 2000 - 2010

Chris Rose, May 2010

Introduction

For some years Cultural Dynamics Strategy and Marketing (CDSM) has been asking a number of questions about the 'state of the environment', in nationally representative UK surveys. One question asks respondents to select <u>one</u> from the list options below, that which "comes closest to your own view of the environment". This paper brings together comparable results from 2000, 2008 and 2010, and a differently formatted version of the same question from 2007. The question is:

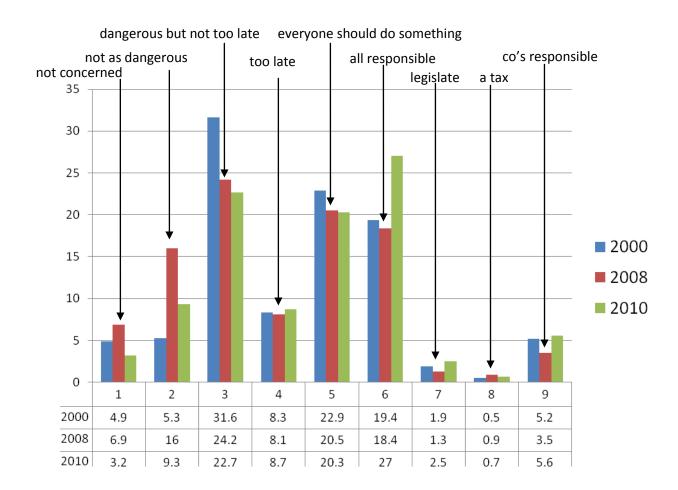
Which ONE of these statements comes closest to your own attitude to the state of the natural environment?

- 1. I'm not concerned, it doesn't worry me.
- 2. The situation is not as dangerous as it's made out to be.
- 3. The situation is dangerous, but it's not too late to restore the environment through action.
- 4. The balance of nature has been upset for centuries to come. It's too late to prevent serious problems.
- 5. Everybody should do something.
- 6. We are all responsible.
- 7. Government should legislate.
- 8. They should introduce an environmental tax.
- 9. Companies should be made directly responsible.

While none of these specifically mention 'climate' or 'climate change' we know from other surveys and in particular from qualitative work that unless qualified by a specific such as 'local', 'state of the environment' has become more or less synonymous with 'climate'. This series of options also introduces notions such as danger, exaggeration, upsetting a balance, a timescale of centuries and taxes, all of which form part of the dominant discourse about 'climate change', carbon etc..

The 2000 survey was conducted in February this year, after the widely reported furore over 'climategate' and the debacle at Copenhagen, both of which were taken by many commentators to have 'decreased concern' and 'increased scepticism' amongst 'the public'. These results, which are also broken down across values groups, may therefore be compared with those discussions.

In their simplest form the results are shown as percentages in the diagram below.



It may be noted that:

- The "unconcerned" are a small minority, which has changed little (option 1)
- The "sceptical" thinking it's exaggerated (option 2) rose to 16% in 2008 but declined to less than 10% in 2010
- Those (option 3) sensing danger but thinking restorative action is not too late (optimists?) are a larger group but one which has dropped 32% to 24% to 23%
- The number selecting option 4 (pessimists? dangerous but too late) are a much smaller group which has remained around 8%
- Those who opt for everyone should do something (the action advocates?) are another large group at consistently just over 20%
- The third high scoring option is 'we are all responsible' which has increased to over 27%

• Those opting for legislation, or holding companies responsible or a tax being introduced are all small groups at well under 10%

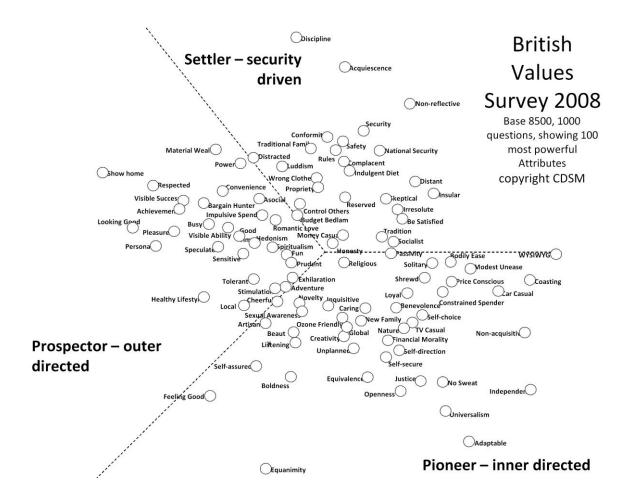
Of course many things can be said about the design of such a survey question but what it clearly does not do is support the popular media assumption that 'people' do 'not believe' there is a problem, or that they are simply 'unwilling' to accept responsibility and share in taking action. Rather the reverse. Not does it suggest any cataclysmic 'collapse' in the will to act after Copenhagen.

Equally, it is very dangerous to read much into responses to polling questions in terms of *why* people are making the choices they do but in this case as we also know the values distribution of the results (see below), and because we have a lot of other data, qualitative and quantitative about the responses to identical and very similar issues across values groups, we do not have to resort to guesswork to have a reasonable idea of 'what is really going on'.

A Brief Explanation of Values Analysis

Here are the 100 most differentiating attributes of the 1000 variables measured in the CDSM Values Survey. In other words rather than separating people along one axis or two, this map represents a 1000×1000 grid displayed as a circular map, with each 'person' at one point in this statistical space and described by their overall relation to the 100 'Attributes' shown. Each attribute combines responses to a number of similar questions about attitudes and beliefs.

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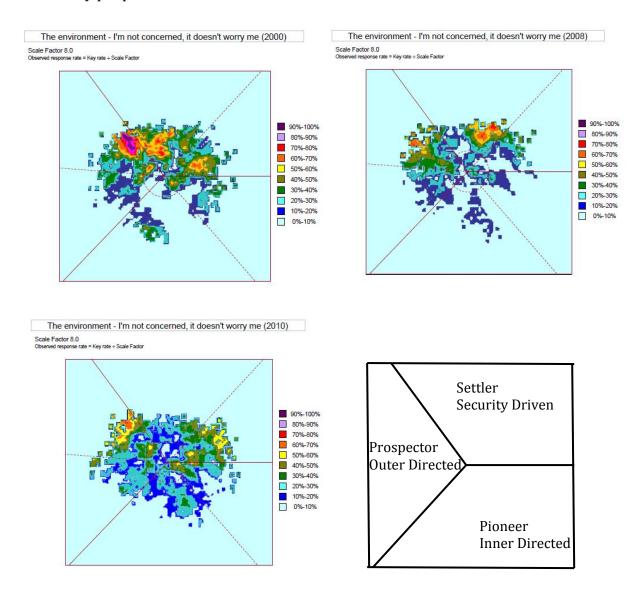
Those not familiar with this system might look at 'Using Values Modes' at www.campaignstrategy.org, and visit CDSM's website www.cultdyn.co.uk. The best fit of the spread of this data is explained by Maslow's hierarchy of needs, meaning that the top right segment is 'Security Driven' and people here have unmet needs that include safety, security, identity and belonging. So long as they remain unsatisfied, although they can feel and recognize other needs, these needs remain dominant and unconsciously shape the behaviours, attitudes, beliefs and thus ways of making sense of the world for people in this area, or 'Maslow Group'. If those needs are met they develop the need for esteem of others and if that is satisfied, self-esteem (ie they move across the 'map'). These esteem seeking needs are driving the Attributes found on the left side of the map and people here are called 'Outer Directed' as their actions, attitudes, beliefs and so on are very much shaped by what others might think of them. They are now more success and status oriented than when they were security-driven.

Those in the final, lowest segment, have met the needs for esteem to the point at which they cease to be dominant, and now develop other needs that are primarily defined internally, hence 'Inner Directed'. Their dominant needs become things like seeking ethical clarity or ethical complexity. They are more oriented to ideas and notions such as benevolence, justice or globalness. CDSM also calls the Security Drivens or SDs

'Pioneers', the Outer Directeds or ODs 'Prospectors', and the Inner Directeds or IDs, 'Pioneers'.

Question Results by Values

Here are the responses to the 'I'm not concerned option' to the question we started with, from 2000, 2008 and 2010, shown as a 'gradient map'. This shows how strongly or weakly people in different values areas share this idea.



It is notable how similar the pattern of agreement with this idea is from year to year, and agreement is strongly centred in the 'Security Driven' or 'Settler' area, and in the adjacent 'Golden Dreamer' Values Mode.

The reasons for this sort of result and its consequences for communications on many subjects but climate in particular have been discussed many times in *Campaign Strategy Newsletters* and reports.

Security Driven Settlers are 'instinctively' averse to engaging with complexity, open ended or possibly insoluble problems, and anything foreign or unknown, which 'climate change' as an issue has in plenty. In so far as 'environment' here stands for 'climate' this sort of result is to be expected, and the pattern has not changed pre and post Copenhagen or 'climate gate'. (CDSM also has unpublished data showing a very similar result for a direct question about 'belief' in climate change, with disbelief centred in the most Security Driven of all Values Modes, Roots).

The fact that 'climate' propositions have almost always been framed in 'Pioneer' terms about a global issue, care for nature and care for others and giving-things-up, is anathema to many Outer Directed Prospectors, especially the Golden Dreamers who feel they are just getting a 'foot on the ladder' to a potentially golden future, and the environmentalists want snatch success from them. This has been discussed and mapped in more detail in reports at www.campaignstrategy.org such as VBCOP [1] and 'Who Gives A Stuff About Climate Change' [2]

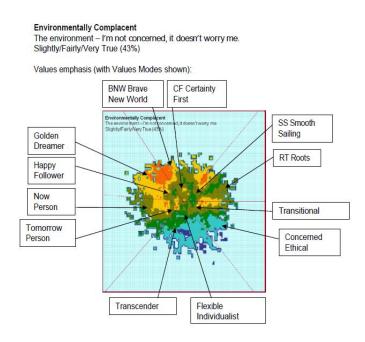
The notable point for campaigners, politicians and decision makers interested in climate is that the outcome of Copenhagen and 'climate gate' have had no effect on the general communications and motivation problem facing those who would like to stimulate public action:

- Attitudes and beliefs remain hugely differentiated by unconscious values and the pattern remains essentially unaltered.
- Support remains highest in the Inner Directed population, and is lowest in the Security Driven part
- Active opposition is most likely from the two Values Modes Brave New World and Golden Dreamer
- The climate communications task remains to find ways to reframe and create asks and offers (see eg VBCOP) which meet the needs of Outer Directed and Security Driven people

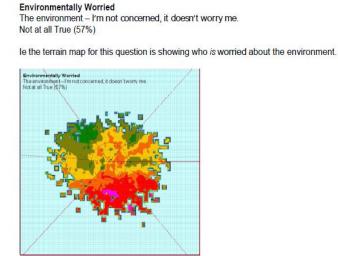
If you examine the tables of results for the 2000, 2008 and 2010 surveys (see the Appendix) by Maslow Group (SD, OD, ID) you will see that the differences are often less pronounced than if you look at the Values Mode level. This is partly because on a subject like this, the differences between the outer Values Modes around the outside, are much greater than those at the centre. In communications terms this also means that most of the 'public conversation' engages relatively few people very strongly -

which can be both an advantage and disadvantage. (The fewer significant level results in the 2010 survey as opposed to 2008 may partly reflect the smaller sample size).

The above maps show the same pattern revealed in a 2007 survey which posed the same question (and was illustrated in 'Who Gives a Stuff' and VBCOP) but this time on a a 1-4 likert scale (Not at all/Slightly/Fairly/Very True) rather than in 'chose one option' format. This is shown below, and gives a very similar picture. However because in this format people can think "well I'm a bit like that", it shows that, for example, even amongst the least agreeing Values Mode (Transcender) there is still *some* agreement.



The same is true in reverse. Even amongst the Golden Dreamers for example there are some who reject the idea of not being concerned.



Overall in 2007 43% agreed to some extent with the "I'm not concerned" statement and 57% disagreed outright. So whereas in the "chose one" 2008 survey only 6.9% selected this option as most true to their own view, when a survey allowed for degrees of truth, 43% chose it to some extent. The pattern however, driven by values, is consistent between both types of survey, and is strongly reflected in responses to the other options (see 2007 survey in Who Gives A Stuff') including who is already acting on their concerns.

Comparison with Climate 'Scepticism' Polls

As discussed in the February paper 'Climate Change Campaigns: Keep Calm But Don't Carry On' [3] and *Campaign Strategy Newsletter* 57, following the leaked email 'climategate' and the failure of the December 2009 Copenhagen climate summit, there was a slew of media comment to the effect that public support for action on climate had significantly reduced.

The media built up expectations of Copenhagen as much as campaigners did. Polls published before the event were reported to emphasise the level of public concern or acceptance of climate change. When Copenhagen 'failed', the media created a 'narrative' of failure which was made all the more complete and convincing if it had consequences consistent with failure. A comparison of a Populus poll run for *The Times* before Copenhagen with one run for the BBC in February 2010 [4] found an 8% reduction in those believing climate change was taking place, from 83% to 75%, while those saying it was not, rose 10% to 25%.

In a classic example of framing, the well-known application of the dictum first-simply-then-exaggerate, and what Nick Davies has termed 'churnalism', findings from this poll were polarised, exaggerated and ramified throughout the media. By coding and recoding from poll to story to headline and then out into the wider media, qualifications and specifics disappear, a percentage of people become "people" and then that is equated with all "people" or "the public", and so on.

The poll finding was linked to the email climate gate issue, and widely assumed to show cause and effect. *The Guardian* speculated in a story which turned on the BBC poll, that 'public perception could have been influenced by' the emails, and the headline announced: "Public loses faith in climate change science after leaked emails scandal". True the number saying they thought risks had been exaggerated had increased but of those who claimed to have actually heard about the emails issue, more said it had increased their concern over climate change than decreased it.

Similarly, an IPSOS MORI poll released in the same month also found the number believing climate change was 'definitely' a reality had dropped 44% to 31% from 2009 to 2010. On the other hand, as the *Daily Mail* noted, another 29 per cent agreed 'it's

looking like it could be a reality' and only 6 per cent said climate change was not happening at all [5].

As others have also noted, numerous factors may have combined to push down convictions about climate change being real, or an important here and now issue. Effects such as social proof - lots of people (in the media) are debating 'science' so there must be something to debate - and framing (the talks 'failed' so there must be a reason), as well as contextual evidences (a very cold winter by UK standards) may have all combined to create those swings of about 10-15% but are they significant in terms of what campaigners should do? I would argue that the values surveys suggest not.

For example, that the 2010 values survey on the environment still shows that the only Values Modes significantly over scoring on 'not concerned' (complacency) and 'it's not as bad as it's made out to be' (scepticism) are the Golden Dreamers, and the two Settler Modes, Roots and Brave New World. These are people who were already very inclined to reject 'climate propositions', and who have lowest self-agency, and so are most influenced by what 'leaders' are doing (eg 'failing').

Overall those opting for "everybody should do something" remains more or less unchanged at 20%, while "we are all responsible" has increased. In terms of readiness to act then, the picture is not significantly altered. Perhaps interestingly, the more optimistic Prospectors, the high consumption Now People, are those who most significantly under-score [index of 44] on "the balance of nature has been upset for centuries to come, "it's too late to prevent serious problems". The Now People, as has been argued in previous newsletters, are a priority target for engagement on this issue, not just in the UK but in countries like India and China where they will make up a huge slice of the younger 'middle class'.

Of course campaigners, politicians and scientists need to adopt a more intelligent approach to communicating 'the science', and issue 57 of this *Newsletter* made some proposals for how to do that but decision-makers and campaigners should not embark on trying to remedy a catastrophic decline in public support for action, which does not exist, or they may yet turn it into one.

 $^{[1] \} http://www.campaignstrategy.org/articles/VBCOP_unifying_strategy_model.pdf$

^[2] http://www.campaignstrategy.org/whogivesastuff.pdf

^[3] http://www.campaignstrategy.org/climate campaigns keep calm.pdf

^[4] BBC Populus poll story Climate scepticism 'on the rise', Story news.bbc.co.uk/go/pr/fr/-/1/hi/sci/tech/8500443.stm 2010/02/07 12:02:29 GMT

 $^[5] see \ http://www.dailymail.co.uk/news/article-1253326/Just-31-British-adults-believe-climate-change-definitely-reality-following-months-public-scepticism.html<math>\#$ ixzz0n4BIJqd0 and survey data at http://www.ipsosmori.com/researchpublications/researcharchive/poll.aspx?oItemId=2552

Appendix:

Below are the detailed tables for the three surveys 2000, 2008 and 2010 (enlarge them to read results).

2000 (base 3560)

Which one of these statements comes closest to your own attitude to the state

of the natural environment?				
Sum of CWSASC	MG			
TX51	ID	OD	SD	Grand Total
I'm not concerned, it doesn't worry me	35	55	83	173
	20.4%	31.7%	47.9%	4.9%
	54	104	152	
The situation is not as dangerous as it's	63	55	69	187
made out to be	33.8%	29.5%	36.7%	5.3%
	89	97	116	
The situation is dangerous, but it's not too	461	327	337	1125
late to restore the environment through	41.0%	29.0%	30.0%	31.6%
action	108	95	95	
The balance of nature has been upset for	95	92	110	296
centuries to come. It's too late to prevent	32.0%	31.0%	37.0%	8.3%
serious problems	85	101	117	
Everybody should do something	285	274	257	815
, ,	35.0%	33.6%	31.5%	22.9%
	92	110	100	
We are all responsible	312	205	175	692
·	45.1%	29.6%	25.3%	19.4%
	119	97	80	
Government should legislate	18	24	26	68
	25.8%	35.9%	38.2%	1.9%
	68	118	121	
They should introduce an environmental tax	11	4	1	17
,	65.1%	26.6%	8.4%	0.5%
	172	87	27	
Companies should be made directly	66	52	68	186
responsible	35.5%	28.1%	36.3%	5.2%
'	94	92	115	
Grand Total	1346	1088	1125	3560
	37.8%	30.6%	31.6%	

Which one of these statements comes closest to your own attitude to the state

Sum of CWSASC	VM												
TX51	TS	CE	FI	TX	TP	NP	HF	GD	CF	BNW	SS	RT	Grand Total
'm not concerned, it doesn't worry me	22	5	3	6	5	8	14	28	26	21	15	21	173
	12.7%	3.0%	1.5%	3.2%	2.6%	4.8%	8.1%	16.2%	15.2%	11.9%	8.7%	12.2%	4.9%
	137	37	16	28	42	63	96	195	179	222	86	159	
The situation is not as dangerous as it's	18	11	23	11	8	14	21	12	22	13	19	15	187
made out to be	9.6%	5.9%	12.5%	5.7%	4.5%	7.3%	11.1%	6.6%	11.5%	7.0%	10.0%	8.2%	5.3%
	104	73	137	50	72	97	132	80	135	131	99	107	1
The situation is dangerous, but it's not too	97	95	118	151	73	92	81	82	92	51	117	77	1125
late to restore the environment through	8.6%	8.5%	10.5%	13.4%	6.5%	8.1%	7.2%	7.3%	8.2%	4.5%	10.4%	6.9%	31.6%
action	93	105	116	118	102	108	85	88	96	84	103	90	
The balance of nature has been upset for	17	29	14	34	18	18	28	28	20	26	32	32	296
centuries to come. It's too late to prevent	5.6%	10.0%	4.8%	11.6%	5.9%	6.1%	9.4%	9.6%	6.8%	8.8%	10.7%	10.8%	8.3%
serious problems	60	123	53	102	94	81	111	116	80	164	106	140	
Everybody should do something	81	52	63	90	59	70	68	77	76	41	87	52	815
. ,	9.9%	6.3%	7.7%	11.0%	7.2%	8.6%	8.4%	9.4%	9.3%	5.0%	10.7%	6.4%	22.9%
	107	78	85	97	113	114	100	113	110	94	106	84	
We are all responsible	71	66	78	97	46	49	63	47	50	25	57	43	692
·	10.3%	9.5%	11.3%	14.0%	6.6%	7.1%	9.1%	6.8%	7.3%	3.6%	8.2%	6.2%	19.4%
	111	117	125	123	105	94	108	82	85	67	82	81	
Government should legislate	9	2	3	4	5	6	9	5	2	2	11	11	68
-	12.6%	3.3%	4.2%	5.7%	7.6%	8.9%	12.5%	6.9%	2.4%	3.6%	15.6%	16.7%	1.9%
	136	40	47	50	121	118	149	83	28	66	155	218	
They should introduce an environmental tax	0	7	3	1	4	1	0	0	0	0	0	1	17
•	0.0%	40.9%	20.2%	4.0%	21.7%	4.9%	0.0%	0.0%	0.0%	0.0%	0.0%	8.4%	0.5%
	0	505	222	35	343	65	0	0	0	0	0	110	
Companies should be made directly	16	21	17	12	9	11	16	17	15	12	22	19	186
responsible	8.4%	11.2%	9.4%	6.5%	4.7%	5.8%	8.6%	9.0%	8.0%	6.3%	11.8%	10.3%	5.2%
•	90	139	103	57	74	77	103	109	94	118	117	134	
Grand Total	330	289	324	405	225	268	299	296	302	191	360	273	3560
	9.3%	8.1%	9.1%	11.4%	6.3%	7.5%	8.4%	8.3%	8.5%	5.4%	10.1%	7.7%	

Red = highly significant +ve; orange = significant +ve; blue = highly significant -ve; green = significant -ve. 100 = population average index, below 100 = less than average, above 100 = more than average. MG = Maslow Group, ID = Inner Directed (Pioneer), OD = Outer Directed (Prospector), SD = Security Driven (Settler). Values Modes: TS Transitional, CE Concerned Ethical, FI Flexible Individualist, TX = Transcender [all Pioneers, ID]; TP = Tomorrow Person, NP = Now Person, HF = Happy Follower, GD = Golden dreamer [all Prospectors, OD], and CF = Certainty First, BNW = Brave New World, SS = Smooth Sailing, and RT = Roots [all Settlers, SD].

2008 (base 5479)

Which ONE of these statements comes closest to your own attitude to the

state of the natural environment?				
Sum of CWSASC	MG			
Q64	ID	OD	SD	Grand Total
I'm not concerned, it doesn't worry me.	100	142	137	379
	26.3%	37.5%	36.3%	6.9%
	73	127	105	
The situation is not as dangerous as it's	267	235	377	879
made out to be.	30.4%	26.7%	42.9%	16.0%
	85	90	125	
The situation is dangerous, but it's not too	519	382	427	1328
late to restore the environment through	39.1%	28.8%	32.2%	24.2%
action.	109	97	93	
The balance of the environment has been	143	98	201	442
upset for centuries to come. It's too late to	32.4%	22.1%	45.5%	8.1%
prevent serious problems.	90	75	132	
Everybody should do something	443	341	340	1124
	39.4%	30.4%	30.2%	20.5%
	110	103	88	
We are all responsible	370	317	323	1010
	36.6%	31.4%	32.0%	18.4%
	102	106	93	
Governments should legislate.	24	32	17	74
-	33.1%	43.2%	23.7%	1.3%
	92	146	69	
They should introduce an environmental tax.	22	14	14	49
	44.5%	27.8%	27.6%	0.9%
	124	94	80	
Companies should be made directly	82	62	51	194
responsible.	42.0%	31.8%	26.2%	3.5%
•	117	107	76	
Grand Total	1969	1622	1888	5479
	35.9%	29.6%	34.4%	

Which ONE of these statements comes closest to your own attitude to the state of the natural environment?

Sum of CWSASC	VM												
Q64	TS C		T.		P 1	IP H	- (D (NW S		T	Grand Total
I'm not concerned, it doesn't worry me.	16	25	36	23	45	35	15	48	36	34	22	46	
	4.2%	6.7%	9.4%	6.0%	12.0%	9.1%	3.8%	12.5%	9.5%	9.1%	5.7%	12.0%	6.9
	66	62	114	57	185	111	66	137	99	114	90	114	
The situation is not as dangerous as it's	58	79	63	66	42	55	56	81	97	73	71	136	87
made out to be.	6.6%	9.0%	7.2%	7.5%	4.8%	6.2%	6.4%	9.2%	11.0%	8.3%	8.1%	15.5%	16.0
	105	83	87	72	75	75	111	101	115	104	127	147	
The situation is dangerous, but it's not too	102	155	104	157	65	118	82	117	134	75	101	117	13:
late to restore the environment through	7.7%	11.7%	7.9%	11.9%	4.9%	8.9%	6.1%	8.8%	10.1%	5.7%	7.6%	8.8%	24.2
action.	121	107	96	113	76	108	106	97	105	71	119	83	
The balance of the environment has been	23	43	30	46	19	26	23	31	44	50	21	86	4
upset for centuries to come. It's too late to	5.3%	9.8%	6.9%	10.5%	4.2%	5.8%	5.1%	7.0%	10.0%	11.3%	4.7%	19.4%	8.1
prevent serious problems.	83	90	83	100	65	71	89	77	105	143	73	184	
Everybody should do something	69	153	100	121	69	108	59	104	95	89	68	89	11
	6.2%	13.6%	8.9%	10.8%	6.2%	9.6%	5.2%	9.3%	8.4%	7.9%	6.0%	7.9%	20.5
	97	125	108	103	96	117	91	102	88	99	94	75	
Ne are all responsible	58	98	86	127	83	86	64	85	95	88	56	84	10
	5.7%	9.8%	8.6%	12.6%	8.2%	8.5%	6.3%	8.4%	9.4%	8.7%	5.5%	8.3%	18.4
	90	90	104	120	127	103	109	92	98	109	86	79	
Governments should legislate.	7	8	3	7	8	9	4	12	5	6	2	4	
-	9.2%	11.5%	3.4%	9.0%	10.5%	12.1%	5.1%	15.6%	6.5%	8.5%	2.7%	6.1%	1.3
	145	106	41	86	162	146	87	171	68	107	42	58	
They should introduce an environmental tax.	2	8	5	6	4	2	2	5	4	3	4	3	
•	4.6%	16.1%	10.8%	13.0%	8.4%	4.9%	3.9%	10.6%	7.5%	6.2%	7.5%	6.4%	0.9
	73	149	132	123	130	59	68	116	78	79	117	61	
Companies should be made directly	12	25	23	22	18	13	14	17	16	17	6	12	1
esponsible.	6.1%	12.7%	11.9%	11.2%	9.1%	6.7%	7.1%	8.9%	8.2%	8.8%	3.3%	6.0%	3.
•	97	117	145	106	141	81	123	97	85	110	52	57	
Grand Total	347	595	451	576	354	451	317	500	525	435	350	576	54
	6.3%	10.9%	8.2%	10.5%	6.5%	8.2%	5.8%	9.1%	9.6%	7.9%	6.4%	10.5%	1

2010 (base 3004)

Sum of CWSASC	MG				
V_226	ID	OD		SD	Grand Total
I'm not concerned, it doesn't worry me		26	34	35	96
	1	27.7%	35.7%	36.6%	3.2%
		88	108	103	
The situation is not as dangerous as it's made		79	64	137	280
r ne situation is not as dangerous as it's made out to be	Ί	28.2%	22.9%	48.9%	9.3%
		90	70	137	
The situation is dangerous, but it's not too late		223	217	243	683
to restore the environment through action	1	32.6%	31.8%	35.5%	22.7%
		104	97	100	
The balance of nature has been upset for		62	97	102	262
centuries to come. It's too late to prevent serious problems		23.9%	37.0%	39.1%	8.7%
serious problems		76	112	110	
Everybody should do something		194	215	200	609
	1	31.9%	35.3%	32.8%	20.3%
		102	107	92	
We are all responsible		290	267	263	810
	1	34.5%	33.0%	32.5%	27.0%
		110	100	91	
Government should legislate		22	28	25	75
	1	29.4%	36.8%	33.9%	2.5%
		94	112	95	
They should introduce an environmental tax		6	11	4	20
	1	29.1%	52.2%	18.7%	0.7%
		93	158	53	
Companies should be made directly		51	57	62	170
responsible		29.9%	33.5%	36.5%	5.6%
		95	102	102	
Grand Total		943	990	1071	3004
	ı	31,4%	32.9%	35.6%	l

	VM												
V_226	TS CE	FI	TX	TP	NP	HF	GD	CF	BNW	SS	RT		Grand Total
'm not concerned, it doesn't worry me	9	4	5	8	6	5	5	19	3	12	5	15	9
	9.7%	4.3%	5.4%	8.2%	5.9%	5.0%	5.3%	19.6%	3.1%	12.4%	5.1%	16.1%	3.29
	179	54	76	75	94	55	91	164	37	102	97	163	
The situation is not as dangerous as it's made	21	22	18	18	14	11	13	26	24	52	13	48	
out to be	7.3%	7.9%	6.5%	6.5%	4.9%	3.9%	4.7%	9.4%	8.5%	18.6%	4.5%	17.3%	9.3%
	135	99	92	59	78	44	81	79	101	154	85		
The situation is dangerous, but it's not too late	36	56	49	81	35	54	46	82	64	79	38	62	683
to restore the environment through action	5.3%	8.3%	7.2%	11.9%	5.2%	8.0%	6.7%	12.0%	9.4%	11.6%	5.6%	9.0%	22.7%
	97	104	102	109	82	89	115	101	111	95	106	91	
The balance of nature has been upset for	8	24	16	15	24	20	16	37	26	33	12	32	262
centuries to come. It's too late to prevent serious problems	3.0%	9.1%	6.0%	5.9%	9.1%	7.6%	6.1%	14.2%	9.9%	12.4%	4.6%	12.2%	8.7%
serious problems	55	114	84	54	145	85	105	120	117	103	88	124	
Everybody should do something	27	49	40	78	35	71	32	78	56	68	34	43	609
	4.5%	8.1%	6.5%	12.8%	5.7%	11.7%	5.2%	12.7%	9.1%	11.1%	5.5%	7.1%	20.3%
	82	102	92	117	91	130	89	107	108	92	105	72	
We are all responsible	50	67	66	96	56	82	52	77	64	87	47	65	810
	6.2%	8.3%	8.1%	11.9%	6.9%	10.1%	6.4%	9.6%	7.9%	10.7%	5.8%	8.0%	27.0%
	114	104	115	109	110	113	110	80	94	88	110	82	
Government should legislate	2	4	7	9	4	11	1	12	3	11	5	7	75
	2.4%	5.6%	9.1%	12.3%	4.9%	14.2%	1.3%	16.3%	3.7%	14.7%	6.3%	9.2%	2.5%
	44	70	129	113	78	158	23	137	43	122	120	93	
They should introduce an environmental tax	1	0	1	4	2	2	3	4	2	1	0	1	20
	3.4%	0.0%	6.2%	19.4%	8.6%	9.4%	15.3%	18.9%	9.1%	4.4%	0.0%	5.3%	0.7%
	63	0	88	178	137	105	263	159	108	36	0	53	
Companies should be made directly	10	12	11	19	14	14	7	22	12	22	5	23	170
esponsible	5.8%	6.9%	6.3%	11.0%	8.1%	8.2%	4.2%	13.0%	7.0%	13.1%	3.0%	13.4%	5.6%
	106	86	90	100	130	92	72	110	83	108	57	136	
Grand Total	163	239	213	329	188	270	174	358	253	364	158	296	3004
	5.4%	8.0%	7.1%	10.9%	6.3%	9.0%	5.8%	11.9%	8.4%	12.1%	5.3%	9.9%	