

WEBSITE CLARITY INDEX





The VisibleThread Clarity Index: Top US National Advertisers - 2017



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The VisibleThread Clarity Index: Top US National Advertisers - 2017

Executive Summary

Advertising is the communication vehicle that connects consumers to products and services. It is as old as commerce and has taken many forms over the ages. One of the most common – and enduring – forms is through the written word. Well-written, memorable copy separates one company from the rest of the pack in the competitive world of business. Plain, understandable written communication is one of easiest ways to maintain and grow a customer base and brand loyalty.

Each year, *Advertising Age* publishes a list of the Top 200 National Advertisers, based on levels of measured media and unmeasured spending on advertising. In the 2016 report, an estimated \$142.5 billion was spent by this group on advertising. Consider the following points and how they relate to your business:

- 1. For context, this is more than the Gross Product of several American states. A lot of marketing budgets are predominantly committed to advertising.
- 2. Advertising is an investment. Companies do not make these levels of investment without an expectation of return. Unmeasured spending encompasses the digital world, where targeted messaging is used to draw consumers to products. An estimated 54.7% of all advertising was in this unmeasured space.
- 3. A large percentage of advertising spend is designed to drive traffic to company websites that are poorly written. Increasingly, the point-of-sale is through the company's website. Failure to use clear language that is readable will reduce potential lead capture, conversion and sales. Unlike the Federal government, where there is a legal benchmark standard for plain language usage, company's choices in communications are independent and personal. Marketing teams should recognize that using clear, plain language translates into the return on investment of advertising.

For the purposes of this report, VisibleThread measured 162 of the Top 200 National Advertisers on the annual Ad Age list. We excluded websites that contained fewer than 1000 words and those that could not be surveyed. The listed companies share one commonality: they spend a lot of money on advertising. We measured websites across these four dimensions:

- Readability How readable is the content?
- Passive Language Active Language communicates clearly. What proportion of sentences is passive?
- Long Sentences What proportion of all sentences are too long?
- <u>Word Complexity Density</u> Complex words make web pages hard to understand. Density rating is the percentage of complex words relative to total word count.

These are internationally accepted norms relating to clear language.

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What did we find?

Analysis suggests that many of these top companies are likely missing out on revenue due to a lack of plain language on their websites. Confusing language is a common complaint among consumers. (4) Long, complicated sentences are a large part of the problem. While there are some very high performing websites, most have areas in which they can significantly improve. Companies that sell services – rather than tangible goods – would do well to focus on the readability of their websites. A more detailed analysis appears below in this report.

Key Findings

Clear Language:

The following guideline definitions will help you understand the information we present in the Key Findings section:

- Readability a score of 60 or above is ideal.
- Passive language 4% or less is ideal.
- Long Sentences 5% or less across all content is ideal.
- Complex language density complex words/total words*100 lower is better.

Top Performers

There are 19 websites out of 162 that are ranked as Top Performers. Top performers come from a diverse number of industries. Websites with a Clear Writing score below 40 made this list. These websites average 58 in Readability. All but one score below 5% in Passive Sentence Use.

- Eight of the Top 10 have Readability scores of 60 or greater.
- Dish Network ranks #1 for Clear Writing with a score of 9.75.
- Mattel ranks #1 in avoiding both Passive Language and Long Sentence Use.
- Expedia.com has a Readability Score of 71, the highest in this group and #2 overall.
 - o http://www.dish.com (1)
 - o http://www.mattel.com (2)
 - http://www.expedia.com (4)

	VisibleThread Top US Advertisers Clarity Index		Clear Writing	Readability		Passive		Long		Complex			
	Clarity illuex		Num Pages	Index					Score		Score		Num Words
1	Dish Network Corp	http://www.dish.com	300	9.75	68	5	1%	8	8%	16	0.87	10	410238
2	Clorox	http://www.clorox.com	300	12	68	5	3%	20	8%	17	0.71	6	388230
2	Mattel	http://www.mattel.com	300	12	56	23	0%	1	1%	1	1.19	23	8479
4	Expedia	http://www.expedia.com	269	15.5	71	2	3%	21	13%	34	0.70	5	232493
5	Home Depot	http://www.homedepot.com	302	20.75	61	16	3%	17	5%	9	1.40	41	168101
5	Softbank Group Sprint	http://www.softbank.jp	300	20.75	62	14	0%	3	1%	2	1.63	64	6400
5	Under Armour	http://www.underarmour.com	300	20.75	67	8	1%	6	2%	6	1.59	63	32235
5	SC Johnson	http://www.scjohnson.com	300	20.75	68	5	3%	23	14%	41	0.98	14	118431
9	JC Penney	http://www.jcpenney.com	301	21.25	69	3	2%	12	15%	53	1.06	17	104133
10	Sony Corp	http://www.sony.com	301	23.5	52	35	3%	22	8%	13	1.20	24	106273

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Notable Mentions

There are 53 companies ranked in this category. The ranking is based on scores from 41 to 77.75 on the Clear Writing Index. Complexity and Long Sentences are the main contributors to these scores. Toys R' Us ranks #1 in Readability, but is dead last in Complexity. Staples ranks #159 in Complexity. A company that is based on selling consumer goods should make its web content easier to understand.

- http://www.toysrus.com (21)
- http://www.staples.com (51)

	VisibleThread Clarity Index	Top US Advertisers		Clear Writing	Read	ability	Pas	sive	Lo	ng	Con	nplex	
	Clarity maex		Num Pages	Index	Score	Rank	Score		Score	Rank	Score		Num Words
21	Toys R Us	http://www.toysrus.com	300	43	87	1	1%	5	2%	4	6.58	162	77962
23	Apple	http://www.apple.com	300	43.75	57	21	5%	48	16%	61	1.45	45	270615
26	Samsung Electronics	http://www.samsung.com	300	46	39	103	3%	14	16%	56	0.87	11	176514
31	Allstate	http://www.allstate.com	300	51	54	30	7%	79	13%	37	1.57	58	164505
34	Walmart Stores	http://www.walmart.com	301	51.75	64	11	8%	109	6%	10	1.73	77	325367
38	Fiat Chrysler	http://www.fiat.com	300	56.5	28	148	2%	9	17%	66	0.64	3	130174
47	Citibank	http://www.online.citi.com	89	60.25	24	156	3%	18	17%	63	0.65	4	139657
48	Kohls	http://www.kohls.com	302	61	69	3	14%	156	2%	3	1.82	82	55313
51	Staples	http://www.staples.com	304	63.25	46	62	3%	14	9%	18	4.15	159	157649
53	Amazon	http://www.amazon.com	301	63.75	60	18	5%	52	15%	47	2.63	138	178379

Room for Improvement:

This is the largest group on our list. Of the 162 companies we surveyed, 71 qualify as having Room for Improvement. These companies have Clear Writing Index scores between 80.25 to 119.75. Only 7 members of this group have Readability scores of 50 or above.

	VisibleThread Clarity Index		Clear Writing	Readability		Passive		Lo	ng	Con	nplex		
	Clarity maex		Num	Index	Score		Score				Score		Num Words
73	US Government	http://www.usa.gov	Pages 301	80.25	51 51	40	7%	90	19%	72	2.33	119	138238
77	Lions Gate Entertainment	http://www.lionsgate.com	300	84.25	37	113	6%	60	29%	130	1.31	34	149341
81	General Mills	http://www.generalmills.com	300	86.25	34	131	5%	59	17%	62	1.97	93	59238
86	IBM	http://www.ibm.com	300	87	39	103	4%	35	19%	74	2.61	136	143636
102	Bank of America	http://www.bankofamerica.com	300	94.25	42	87	8%	105	22%	93	1.95	92	407459
118	Coca Cola	http://www.coca-cola.com	300	102.25	13	160	7%	76	42%	161	0.89	12	224713
129	Honda	http://www.honda.com	31	107.25	42	87	7%	89	24%	102	3.27	151	20475
130	PepsiCo	http://www.pepsico.com	300	108.5	39	103	10%	140	29%	129	1.59	62	153870
141	Pfizer	http://www.pfizer.com	300	117.75	30	142	8%	102	19%	70	3.61	157	189604
142	DraftKings	http://www.draftkings.com	38	118.25	50	45	19%	160	30%	137	2.51	131	41757

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Worst Performers

Worst Performers were ranked based on Clear Writing Index scores of greater than 120. There are 19 companies that received this rating. We have highlighted a section of this group as examples of poor performance.

	VisibleThread Clarity Index	Top US Advertisers		Clear Writing	Readability		Passive		Long		Complex		
	Clarity illuex		Num Pages		Score		Score		Score		Score		Num Words
144	JP Morgan Chase	http://www.jpmorganchase.com	302	120	37	113	7%	97	38%	158	2.23	112	213406
147	Viacom	http://www.viacom.com	47	122.25	31	139	7%	96	36%	153	2.11	101	19298
148	Canon	http://www.canon.com	300	126	32	138	11%	149	29%	133	1.84	84	163349
148	DeVry Education Group	http://www.devryeducationgroup.com	40	126	21	158	11%	147	32%	142	1.55	57	8531
151	News Corp	http://www.newscorp.com	212	129.5	36	119	12%	154	39%	160	1.87	85	119234
153	General Motors	http://www.gm.com	301	132.25	38	108	10%	142	37%	155	2.41	124	182930
154	Time Warner	http://www.timewarner.com	300	133.25	35	124	9%	126	34%	143	2.65	140	97281
160	Sanofi	http://www.sanofi.us	227	144	26	153	12%	153	28%	125	2.80	145	36777
161	Charter Communications	http://www.charter.com	49	146.75	31	139	11%	148	35%	147	3.39	153	197459
162	Merck	http://www.merck.com	288	151.5	26	153	13%	155	34%	144	3.42	154	295743

Factors making these the worst performers were:

- Poor Readability: Companies in this category have an average Readability score of 33. This is 17 points lower than the minimum, college-level baseline of 50. Two education groups – DeVry Education Group and Apollo Education Group / University of Phoenix – have Readability scores of 21 and 28.
- High proportion of long sentences: Companies ranked as Worst Performers used Long Sentences on an average of 33%. This is nearly six times higher than the recommended level of 5%. An example from Merck illustrates this point:
 - "Moderna Therapeutics today announced a license and collaboration agreement with Merck, known as MSD outside the United States and Canada, through a subsidiary, for the discovery and development of vaccines and passive immunity treatments against viral diseases using modified messenger RNA (mRNA)."
- High level of complexity: Complexity can also be inferred from the above example. Companies in this
 category have an average Complexity score of 2.55. This is well above a range that is considered
 acceptable for the average reader.

Takeaways:

1. Wide disparities between the best and worst performers

Websites in this survey range from 9.75 to 151.5 on the Clear Writing Index. This is an incredible disparity in overall performance. Of interest are some of the disparities between companies in the same sector.

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- Television Service Providers: Dish Network ranks #1 overall while Charter Communications ranks second to last. Websites are the main contact point between the company and consumer in this industry particularly for subscriber conquest efforts, which employ a lot of advertising. Using plain, readable language can only increase customer satisfaction.
- Household Products: SC Johnson (maker of Pledge) ranks joint 5th while Reckitt Benkiser (maker of Finish) ranks #138. Companies that produce consumer packaged goods are among the advertising industry's largest spenders. Clear writing is even more critical for companies like Reckitt Benkiser because of the average reading level of their customer base tracks with the general public.
- Toy Companies: Mattel ranks #2 while Hasbro ranks #96. Long sentence use is the main differentiator. Mattel uses long sentences in 1% of its text. Hasbro uses long sentences in 27%. Children influence purchasing decisions in the toy industry. And children, by their age alone, have lower reading levels.

2. Long sentence use is the strongest measure of ranking

The use of long sentences is a true differentiator between the top and bottom performers. This applies to even broader sample sizes than those we used in our previous evaluation.

- Only 5 of the top 40 companies in our rankings use long sentences outside of the acceptable level.
- Only 3 of the bottom 60 companies in our rankings use long sentences within the acceptable level.

3. Complexity is an issue

Of the 162 company websites that we surveyed, only 12 have a Complexity score below 1. Of this 12, only one has a Complexity score that falls within an acceptable range. Reducing the use of complex language will increase a reader's ability to access and understand information. While there are some industries that are more complex than others, it doesn't mean that reducing complex language use cannot be a goal.

But limiting complexity doesn't always translate into greater readability. Adidas is the only company that has a Complexity score within an acceptable level (0.02). But they have a Readability score of 36, which is 14 points below the recommended score of 60 or greater.

4. Improvements can be made to reach all audiences

Nearly all of our surveyed websites have significant room for improvement in adopting clear language. Making this transition in written copy can only help broaden a customer base. No one has ever been turned off by a website because it is far too easy to read. Industries such as pharmaceuticals would do well to adopt clear written language to increase their return on investment in advertising. Consider the benefits that both doctors and consumers would find in a clear, understandable pharmaceutical website. Writing in one clear manner will appeal across both these constituencies. It will increase satisfaction and potentially increase sales against a comparable product.

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Detailed Results Tables

We show the full detailed tables below.

We color-code, green to red, each score in the Index. Green indicates best, red indicates worst. Color-coding helps us to understand sites where one or two specific scores may be dragging down the overall ranking. Flagging specific areas (for instance, passive language) pinpoints areas for improvement.

	VisibleThread Clarity Index		Clear Writing	Reada	ability	Pas	sive	Lo	ng	Con			
	Clarity index		Num Pages		Score		Score		Score		Score		Num Words
1	Dish Network Corp	http://www.dish.com	300	9.75	68	5	1%	8	8%	16	0.87	10	410238
2	Clorox	http://www.dorox.com	300	12	68	5	3%	20	8%	17	0.71	6	388230
2	Mattel	http://www.mattel.com	300	12	56	23	0%	1	1%	1	1.19	23	8479
4	Expedia	http://www.expedia.com	269	15.5	71	2	3%	21	13%	34	0.70	5	232493
5	Hame Depot	http://www.homedepot.com	302	20.75	61	16	3%	17	5%	9	1.40	41	168101
5	Soffbank Group Sprint	http://www.soffbank.jp	300	20.75	62	14	0%	3	1%	2	1.63	64	6400
5	Under Armour	http://www.underarmour.com	300	20.75	67	8	1%	6	2%	6	1.59	63	32235
5	SC Johnson	http://www.scjohnson.com	300	20.75	68	5	3%	23	14%	41	0.98	14	118431
9	JC Penney	http://www.jcpenney.com	301	21.25	69	3	2%	12	15%	53	1.06	17	104133
10	Sony Corp	http://www.sony.com	301	23.5	52	35	3%	22	8%	13	1.20	24	106273
11	Mazda	http://www.mazda.com	303	27.75	41	94	1%	7	4%	8	0.53	2	340810
12	AARP	http://www.aarp.org	301	31.25	46	62	3%	16	10%	27	1.09	20	177336
13	Addidas Group	http://www.addidas.com	301	31.75	36	119	0%	2	2%	5	0.02	1	97313
14	Priceline	http://www.pxiceline.com	300	33.5	56	23	4%	25	9%	19	1.66	67	269437
15	Mattress Firm Holding Corp	http://www.mattressfirm.com	301	34.25	58	20	5%	55	10%	25	1.33	37	117122
16	Macys	http://www.macys.com	302	35.5	62	14	1%	4	7%	11	2.23	113	94064
17	Revion	http://www.revion.com	301	38.5	65	10	2%	13	17%	65	1.64	66	52984
18	AteT	http://www.att.com.	300	39.25	48	53	4%	39	10%	26	1.36	39	249783
19	Dell	http://www.dell.com	300	39.5	46	62	5%	48	12%	32	1.03	16	281855
20	Rooms to Go	http://www.roomstogo.com	301	41	55	26	2%	10	14%	38	1.92	90	93399
21	Toys R Us	http://www.toysrus.com	300	43	87	1	1%	5	2%	4	6.58	162	77962
21	Fishit	http://www.fifbit.com	158	43	59	19	5%	42	20%	81	1.26	30	187700
23	Alphabet Google	https://abc.xyz/	2	43.75	61	16	7%	91	16%	60	0.81	8	1115
23	Apple	http://www.apple.com	300	43.75	57	21	5%	48	16%	61	1.45	45	270615
25	Campbell soup	http://www.campbellsoup.company.com	301	44.25	47	58	4%	29	19%	75	1.00	15	115392
26	Samsung Electronics	http://www.samsung.com	300	46	39	103	3%	14	16%	56	0.87	11	176514
26	Mars Inc	http://www.mars.com	300	46	49	50	5%	50	19%	77	0.78	7	192764
28	Volswagen	http://www.vw.com	301	48	50	45	5%	46	9%	22	1.78	79	701830
29	Deutsche Telecom tmobile	http://www.telekom.com	301	48.5	39	103	4%	31	13%	35	1.22	25	218763
30	Way Fair	http://www.wayfair.com	28	50.25	66	9	4%	30	25%	108	1.54	54	9424
31	LG Electronics	http://www.lg.com	300	51	64	11	4%	33	15%	50	2.19	110	369355
31	Allstate	http://www.allstate.com	300	51	54	30	7%	79	13%	37	1.57	58	164505
33	Yum Brands	http://www.yum.com	300	51.25	55	26	5%	44	19%	76	1.58	59	101579
34	Walmart Stores	http://www.walmart.com	301	51.75	64	11	8%	109	6%	10	1.73	77	325367
35	American Family Insurance Co	http://www.amfam.com	300	53.25	57	21	4%	38	11%	29	2.46	125	134669
36	Lows	http://www.lows.com	301	54.5	52	35	8%	111	9%	21	1.50	51	112541
37	Comcast	http://www.xfinity.com	279	56	52	35	5%	43	10%	24	2.37	122	166418
38	Chand	http://www.chanel.com	300	56.5	43	81	2%	11	9%	20	2.26	114	22421
38	Fiat Chrysler	http://www.fiat.com	300	56.5	28	148	2%	9	17%	66	0.64	3	130174
40	eBay	http://www.ebay.com	300	57.25	63	13	5%	45	11%	28	2.76	143	143049
40	BMW group	http://www.bmwgroup.com	300	57.25	41	94	4%	31	16%	55	1.49	49	291990
40	eBay	hitp://www.ebay.com	300	57.25	63	13	5%	45	11%	28	2.76	143	1

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	VisibleThread Top US Advertisers		Clear Writing	Read	ability	Pas	sive	Lo	ng	Con	nplex		
	Clarity Index		Num										Num
40	wr	.	Pages	Index	Score	Rank	Score	Rank	Score	Rank	Score	Rank	Words
42	Kering	http://www.kering.com	301	58	44	73	4%	36	27%	114	0.82	9	113748
42	Albertsons Cos	http://www.albertsons.com	300	58	53	31	79/6	84	20%	82	1.32	35	105550
44		http://www.lb.com	302	58.25	40	101	4%	26	7%	12	1.99	94	168170
44	Doctors Associates Subway	http://www.subway.com	300	58.25	51	40	6%	70	14%	40	1.83	83	98562
46	Progressive Corp	http://www.progressive.com	300	59.5	49	50	6%	71	18%	69	1.49	48	128889
47	Citibank	http://www.online.citi.com	89	60.25	24	156	3%	18	17%	63	0.65	4	139657
48	Kohls	http://www.kohls.com	302	61	69	3	14%	156	2%	3	1.82	82	55313
49	Signet Jewelers	http://www.signetjewelers.com	301	62.75	41	94	5%	51	12%	31	1.72	75	46425
50	Kia Motors	http://www.kia.com	300	63	50	45	5%	40	19%	71	2.00	96	123454
51	Staples	http://www.staples.com	304	63.25	46	62	3%	14	9%	18	4.15	159	157649
51	Verizon Communications	http://www.verizon.com	303	63.25	43	81	4%	28	15%	46	2.02	98	126123
53	Amazon	http://www.amazon.com	301	63.75	60	18	5%	52	15%	47	2.63	138	178379
54	Fuji Heay Industries Subaru	http://www.fhi.co.jp	300	64.5	43	81	4%	37	14%	43	2.01	97	20133
54	Microsoft	http://www.microsoft.com	300	64.5	46	62	3%	24	18%	68	2.16	104	128296
56	Glaxo SmithKline	http://www.gsk.com	300	66	45	69	5%	56	21%	87	1.53	52	179996
57	Diageo	http://www.diageo.com	300	66.5	46	62	5%	54	15%	45	2.17	105	85028
58	Hyundai	http://www.hyumdaiusa.com	300	66.75	45	69	4%	34	11%	30	2.55	134	294038
59	Heineken	http://www.theheinekencompany.com	8	67.75	52	35	6%	61	8%	15	4.40	160	1774
60	не	http://www.hp.com	9	68.75	46	62	7%	78	13%	36	2.03	99	3505
61	Select Comfort Group 2	http://www.sleepnumber.com	101	69	0	162	5%	41	15%	44	1.26	29	78845
62	Toronto Dominion Bank TD Ban	http://www.tdbank.com.	300	70.5	53	31	6%	64	20%	84	2.14	103	203173
63	Discover	http://www.discover.com	301	71.25	55	26	7%	80	17%	64	2.26	115	237483
64	Dominos Pizzas	http://www.dominos.com	300	71.75	14	159	3%	19	21%	88	1.10	21	187871
65	Colgate Palmolive	http://www.colgatepalmolive.com	259	74.5	53	31	9%	128	21%	89	1.50	50	160058
66	PetSmart	http://www.petsmart.com	304	74.75	51	40	7%	95	8%	14	3.21	150	193964
67	Pernod Ricard	https://www.pernod-ricard.com/en	300	75.25	35	124	6%	73	22%	91	0.94	13	235782
68	Centurylink	http://www.centurylink.com	300	75.75	52	35	8%	112	10%	23	2.53	133	322541
69	Kh-Lilly	http://www.hilly.com	300	76.5	50	45	9%	134	25%	105	1.18	22	98397
69	Luxottica	http://www.luxottica.com	300	76.5	36	119	5%	53	27%	115	1.09	19	128588
71	Capital one	http://www.capitalone.com	300	77	53	31	6%	72	16%	57	2.90	148	126940
72	McDonalds 2	http://www.mcdonalds.com	100	77.75	9	161	4%	27	14%	42	1.82	81	85767
73	US Government	http://www.usa.gov	301	80.25	51	40	79%	90	19%	72	2.33	119	138238
74	Turich Insurance Group	http://www.zurich.com	300	80.5	42	87	6%	73	23%	97	1.63	65	132293
75	Johnson and Johnson	http://www.jnj.com	301	81.5	49	50	9%	121	23%	99	1.54	56	230404
76	Hershey	http://www.thehersheycompany.com	301	81.75	51	40	10%	137	12%	32	2.31	118	95702
77	Lions Gate Entertainment	http://www.lionsgate.com	300	84.25	37	113	6%	60	29%	130	1.31	34	149341
78	US Bancorp	http://www.usbank.com	300	84.5	50	45	8%	105	16%	59	2.49	129	159281
79	Fedex	http://www.fedex.com	300	84.75	46	62	6%	69	15%	52	3.54	156	93084
80	Kroger	http://www.kroger.com	36	85.25	56	23	18%	159	4%	7	3.31	152	9210
81	General Mills	http://www.generalmills.com	300	86.25	34	131	5%	59	17%	62	1.97	93	59238
82	Dr Pepper Snapple Group	http://www.drpeppersnapplegroup.com	111	86.5	47	58	10%	143	25%	109	1.33	36	38837
82	Fandud	http://www.fanduel.com	52	86.5	55	26	8%	108	24%	103	2.19	109	41474
82	Nationwide Mutual Insurance	http://www.nationwide.com	300	86.5	42	87	9%	122	15%	51	1.89	86	157353
82	PNC Financial Services Group	http://www.pnc.com	300	86.5	45	69	8%	110	18%	67	2.08	100	279963
	BM savies exomb		300	80.5	39	103		35		74		136	143636
86		http://www.ibm.com	_				49%		19%		2.61		
86	Tailored Brands	http://www.tailoredbrands.com	300	87	43	81	6%	62	25%	110	2.00	95	213059
88	Charles Sewabb	http://www.schwab.com	300	87.5	48	53	8%	103	14%	39	3.53	155	401924
89	Mondelex International	http://www.mondelezinternational.com	273	87.75	41	94	7%	98	29%	132	1.22	27	116494
90	Сар	http://www.gapinc.com	300	89.25	44	73	7%	87	28%	124	1.69	73	141142
90	Roard Capital Group	http://www.roarkcapital.com	24	89.25	33	135	5%	47	25%	104	1.69	71	13856
92	Activision Blizard	http://www.activisionblizzard.com	23	89.75	42	87	9%	119	27%	113	1.39	40	26038

Top US National Advertisers - 2017



	VisibleThread Clarity Index			Clear Writing	Readability		Passive		Lo	ng	Cor		
	clarity index		Num		Score		Score		Score		Score		Num Words
93	Allergan	http://www.allergan.com	Pages 300	90.25	34	131	6%	65	15%	48	2.29	117	137550
94	Wells Fargo	http://www.wellsfargo.com	300	90.5	51	40	8%	116	20%	78	2.48	128	262835
95	Abbott Labs	http://www.abbott.com	301	91.25	44	73	8%	101	27%	117	1.70	74	165946
96	Hashro	http://corporate.hasbro.com/en-us	36	91.5	45	69	12%	151	27%	118	1.23	28	9556
97	Kellogg		74	92.25	44	73	796	98	28%	122	1.73	76	18748
97	TD Ameritrade	http://www.kelloggcompany.com http://www.tdameritrade.com	178	92.25	44	73	9%	122	16%	58	2.29	116	172590
99	Novo Nordisk	-	167	92.75	37	113	796	94	23%	96		68	77671
		http://www.novenerdisk-us.com	300					88			1.67	_	+
100	ConAgra Foods	http://www.conagrabrands.com	19	93.25	37	113	7%	85	28%	126	1.45	46 61	146726
	Liberty Media Corp Sirius XM	http://www.libertymedia.com	_	94	35 42	87			25%	106	1.58		5049 407459
102	Bank of America	http://www.bankofamerica.com	300	94.25			8%	105	22%	93	1.95	92	+
103	CBS Corp	http://www.cbscorporation.com	300	95.25	39	103	7%	91	37%	156	1.26	31	91506
104	Cox Enterprises	http://www.coxenterprises.com	204	96	29	145	5%	57	28%	122	1.58	60	52858
104	Wendys Co	http://www.wendys.com	301	96	38	108	6%	67	28%	120	1.90	89	128848
106	UnitedHealth Group	http://www.unitedhealthgroup.com	300	96.25	23	157	6%	68	28%	127	1.30	33	99553
107	LVMH Moet Hennessy Luis Vuitton	http://www.lvmh.com	300	97	43	81	7%	83	22%	92	2.51	132	105343
108	Ford Motor Group	http://www.corporate.ford.com	300	97.5	33	135	7%	100	20%	85	1.67	70	118465
109	Berkshire Hafhaway	http://www.berkshirehathaway.com	300	97.75	41	94	6%	66	39%	159	1.69	72	578340
110	Daimler	http://www.daimler.com	303	98.75	44	73	9%	125	15%	53	2.76	144	150471
110	HeR Block	http://www.hrblock.com	301	98.75	48	53	12%	152	15%	49	2.70	141	1137097
112	Astra Zeneca	http://www.astrazeneca.com	300	99	30	142	89/6	115	22%	95	1.43	44	313153
113	CVS Heakthcare	http://www.cvshealth.com	300	99.5	40	101	79%	77	32%	140	1.80	80	171638
113	Constellation Brands	http://www.chrands.com	300	99.5	36	119	79/6	93	32%	139	1.48	47	127510
113	Intel Intuit	http://www.intel.com	300	99.5	42	87	79%	80	24%	101	2.50	130	164672
116	IAC Interactiv Corp	http://www.iac.com	300	101.5	35	124	79%	86	32%	141	1.54	55	156797
117	Amgen	http://www.amgen.com	300	102	29	145	6%	62	22%	94	2.18	107	203774
118	Cora Cola	http://www.coca-cola.com	300	102.25	13	160	7%	76	42%	161	0.89	12	224713
118	Restaurant Brand International Burger King	http://www.rbi.com	116	102.25	44	73	79%	82	29%	131	2.37	123	148751
120	VF Comp	http://www.vfc.com	301	102.75	37	113	8%	107	31%	138	1.53	53	196731
121	State Farm Mutual	http://www.statefarm.com	300	103.5	48	53	10%	144	20%	80	2.62	137	226277
122	Darden restaurants	http://www.darden.com	129	103.75	48	53	9%	120	30%	136	2.17	106	39047
123	Boehringer Ingelheim	http://www.boehringer-ingelheim.com	300	104.25	28	148	8%	114	26%	112	1.41	43	110396
124	L Oreal	http://www.loreal.com	300	104.75	47	58	9%	124	22%	90	2.86	147	132978
125	Abbvie	http://www.abbvie.com	300	105.25	27	152	6%	75	27%	116	1.76	78	171884
126	Bladrock	http://www.blackrock.com	300	105.75	38	108	8%	113	24%	100	2.14	102	159954
127	Carnival Corp	http://www.carnivalcorp.com	300	106	35	124	9%	130	36%	152	1.07	18	366067
128	FMR Corp Fidelity Investments	http://www.fidelity.com	299	107	44	73	9%	136	19%	73	2.85	146	319290
129	Honda	http://www.honda.com	31	107.25	42	87	7%	89	24%	102	3.27	151	20475
130	PepsiCo	http://www.pepsico.com	300	108.5	39	103	10%	140	29%	129	1.59	62	153870
131	Brown-Forman Corp	http://www.brown-forman.com	301	110	33	135	9%	128	35%	145	1.29	32	128823
132	Church e Dwight	http://www.churchdwight.com	66	110.25	42	87	8%	117	23%	98	2.65	139	44961
133	Dunkin Brands	http://www.dunkinbrands.com	300	110.75	38	108	11%	146	35%	151	1.35	38	137137
133	Realogy Holdings Corp	http://www.realogy.com	292	110.75	31	139	9%	132	35%	146	1.22	26	140191
133	Coty	http://www.coty.com	300	110.75	35	124	9%	127	35%	150	1.41	42	123463
136	Bayer	http://www.bayer.com	300	112	41	94	9%	133	20%	79	2.71	142	172098
136	Valeant Pharmaceuticals	http://www.valeant.com	126	112	25	155	5%	58	21%	86	2.93	149	25526
138	RB Reckitt Benckiser Group	http://www.rb.com	102	113.5	41	94	10%	138	26%	111	2.20	111	53991
139	Novartis	http://www.novartis.com	301	114.75	35	124	9%	131	30%	135	1.67	69	135826
140	TJX	http://www.tjx.com	103	116.5	38	108	8%	118	35%	149	1.93	91	44292
141	Pfizer	http://www.pfizer.com	300	117.75	30	142	8%	102	19%	70	3.61	157	189604
142	DraftKings	http://www.draffbings.com	38	118.25	50	45	19%	160	30%	137	2.51	131	41757
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Top US National Advertisers - 2017



	VisibleThread Clarity Index	Top US Advertisers		Clear Writing	Read	ability	Pas:	sive	Lo	ng	Con	nplex	
			Num Pages				Score		Score		Score		Num Words
144	JP Morgan Chase	http://www.jpmorganchase.com	302	120	37	113	7%	97	38%	158	2.23	112	213406
145	Gilead Sciences	http://www.gilead.com	300	121	29	145	9%	135	20%	83	2.34	121	250118
146	Compagne Financiere Richemont	http://www.richenont.com	300	121.25	36	119	15%	157	28%	121	1.90	88	85158
147	Viacom	http://www.viacom.com	47	122.25	31	139	7%	96	36%	153	2.11	101	19298
148	Canon	http://www.canon.com	300	126	32	138	11%	149	29%	133	1.84	84	163349
148	DeVry Education Group	http://www.devryeducationgroup.com	40	126	21	158	11%	147	32%	142	1.55	57	8531
150	SABMiller Miller Coors	http://www.sabmiller.com	300	126.25	47	58	19%	161	29%	128	4.06	158	227503
151	News Corp	http://www.newscorp.com	212	129.5	36	119	12%	154	39%	160	1.87	85	119234
152	РУН Согр	http://www.pvh.com	267	130.75	28	148	10%	140	35%	148	1.90	87	129878
153	General Motors	http://www.gm.com	301	132.25	38	108	10%	142	37%	155	2.41	124	182930
154	Time Warner	http://www.timewarner.com	300	133.25	35	124	9%	126	34%	143	2.65	140	97281
155	Apollo Education Group Uni of Phoenix	https://www.apollo.edu/	30	134.25	28	148	11%	150	27%	119	2.34	120	11377
156	Anheuser Busch InBev	http://www.ab-inbev.com/	190	134.5	43	81	21%	162	30%	134	4.46	161	214336
157	DineEquity	http://www.dineequity.com	17	135	34	131	10%	139	42%	162	2.18	108	9709
158	Kraft Heinz	http://www.kraffheinzcompany.com	26	137.5	37	113	11%	145	38%	157	2.59	135	12522
159	Bristols Myers Squibb	http://www.bms.com	300	142.5	34	131	16%	158	37%	154	2.47	127	133749
160	Sanofi	hitp://www.sanofi.us	227	144	26	153	12%	153	28%	125	2.80	145	36777
161	Charter Communications	http://www.charter.com	49	146.75	31	139	11%	148	35%	147	3.39	153	197459
162	Merck	http://www.merck.com	288	151.5	26	153	13%	155	34%	144	3.42	154	295743

Methodology - what are the metrics?

- We analyzed the sites in April, 2017
- We scanned a minimum of 1,000 words of content using automated crawling techniques. We included the page count and word count for each company.
- We crawled starting from the publicly available URL.

We calculated the index based on 4 metrics. Each metric contributes equally to the final score. The metrics are:

Metric	Formula

1. Readability

Readability ranges from 1 to 100. 100 is the top mark. If communicating with citizens, aim for at least 60.

This is based on the Flesch Reading Ease index.

(206.835 – (1.015 x Average Sentence Length) – (84.6 x Average Syllables per Word))

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2. Passive Language

The % rating is the proportion of sentences with a passive construction. Passive language is where the subject acted upon appears before the verb. For example: "Quality is monitored" vs. "We monitor quality" If you use active voice, you will increase clarity & strength. You will also flush out the 'actor', i.e. who did the action?

(Passive Sentences / Total Sentences * 100)

3. Long Sentences

The % rating is the proportion of sentences that are longer than 25 words. Long sentences mask multiple concepts. Splitting up these sentences will result in a clearer message.

(Long Sentences / Total Sentences * 100)

4. Complex Word Density

The density rating is the proportion of complex words relative to the total word count. This scan looks for complex words/phrases based on Federal Guidelines. See http://www.plainlanguage.gov/howto/wordsuggestions/simplewords.cfm for the list scanned. Replacing complex words with simpler words helps your readers concentrate on your content.

(Complex Words/Total Words * 100)

About VisibleThread

VisibleThread helps executives in large organizations govern content quality with less cost and risk. Sales and marketing teams in diverse industries use our technology to improve many functions, including proposal development, contract review and brand audits. Our software finds brand compliance, poor readability and other issues in websites and documents. Unlike consumer-grade analysis tools, VisibleThread processes hundreds of documents and web pages in minutes. Fuelled with greater organizational intelligence, customers drive efficiency and reduce cost across their organizations. For more information, visit www.visiblethread.com

For questions or if you want a specific sector index:

- For a specific agency or bureau index, email: sales@visiblethread.com
- For questions on the metrics or methodology, email: support@visiblethread.com
- For inquiries from members of the press or media, email: charles.farrell@visiblethread.com

The VisibleThread Clarity Index: Top US National Advertisers - 2017



- (1) http://www.kantarmedia.com/us/newsroom/km-inthenews/200-leading-national-advertisers
- (2) http://www.usgovernmentspending.com/gdp_by_state
- (3) http://www.kantarmedia.com/us/newsroom/km-inthenews/200-leading-national-advertisers
- (4) https://www.consumerfinance.gov/data-research/consumer-complaints/ https://www.usa.gov/phone-tv-complaints