Reading the BPA Worldwide Brand Report



Preparing a More Effective Media Schedule through the Brand Report



What is BPA Worldwide?

Throughout the world, BPA Worldwide is in the business of providing assurance. For 80+ years as a not-for-profit assurance service provider, BPA was originally created by advertisers, advertising agencies and the media industry to audit audience claims used in the buying and selling of advertising. Today, in addition to auditing audience claims, through its iCompli service, BPA verifies compliance to defined government, industry, and organizational standards as well as adherence to privacy, data protection and sustainability guidelines and best practices. Performing nearly 2,600 audits in over 30 countries, BPA is a trusted resource for compliance and assurance services.

BPA – Genesis of the Brand Report

When BPA was first established, its primary audit function was directed toward business publications. As the industry evolved, BPA also adapted and changed.

Over time, BPA began auditing other products such as consumer magazines, newspapers and marketing databases. With the advent of new media, BPA moved into auditing these new platforms as well, including websites, e-newsletters and digital magazines. We also measure live events, tradeshows, conferences, social and mobile media.

As media owners began to expand their brand's footprint, they also showed an interest in presenting all of their audience "touch points" on a single portfolio report. In response to this, BPA launched the all-inclusive BPA Brand Report.

What is the BPA Brand Report?

The Brand Report analyzes each of a media owner's channels and provides a means to showcase all users' "touch points" that relate to their product.

The report covers the demographics for individuals receiving each channel, the "recency" of involvement for individuals within channels, the geographic breakout for each channel and the frequency of channels.

The audience data contained within may be all paid, all non-paid (controlled) or any combination of paid and non-paid.

The Brand Report may present audience data for a single channel or multiple channels from multiple databases or from a single integrated database.

A BPA Brand Report audit is conducted on an annual basis, with statements provided twice a year covering a six-month period. The media owner must prove to the auditor the claims that audience size and quality conforms to the definitions and qualifications set forth in BPA Worldwide's rules.



Communication Channels included in the Brand Report

Media owners may customize their Brand Report based on the communication channels they choose to report. These channels include, but are not limited to:

- Publication/magazine circulation
- Website traffic
- E-newsletter distribution
- Event/tradeshow/conference attendance
- Webinar attendance
- Document Downloads (whitepapers, case studies, marketing collateral etc.)
- Social media, including online networks and communities
- Mobile media/Apps
- Other digital content channels
- More...

Please note that the samples used in this document are presented only as a guide for channels that may be reported. The Brand Report may be customized to include any channels a media owner chooses to report.

Copies of Brand Reports are available for download free of charge at www.bpaww.com.

Integrated database or not?

The Brand Report is designed specifically for media owners with multi-channel brands regardless of whether the channels share an integrated database or not. The BRAND REPORT PURPOSE paragraph on page 1 is the best way to determine if the Brand Report you are analyzing contains data from a single, integrated database or multiple databases. The BRAND REPORT PURPOSE on a Brand Report that analyzes integrated data will include the sentence: "It is designed to present a cross-section of all communication channels, including a brand's total recipients across multiple media platforms, unique users within each channel, and users accessing multiple channels." Those Brand Reports analyzing multiplechannel databases will include this phrase: "This non-integrated report contains data for each separate media channel as indicated in the Executive Summary."

What should be looked at first?

Start with the upper portion of the cover page and check the report's date to ensure it is the most current by examining the report period. The media owner's information is in the left-hand corner. Additional information about the specific brand is in the descriptive paragraph adjacent to the media owner information.



BRAND REPORT DATE DISPLAYS HERE



No attempt has been made to rank the information contained in this report in order of importance, since BPA Worldwide believes this is a judgment which must be made by the user of the report.

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THE CRITERION is a B2B brand intended for individuals with broad-based interests in 100 Beard Sawmill Road, 6th Floor manufacturing, engineering and agricultural industries. The brand content and editorial scope of the publication includes news and industry comment, industry round-up and special features. The content of every issue is also available to subscribers globally via the online digital version.

BRAND REPORT PURPOSE

INDIVIDUAL CHANNEL VIEW

Found on page 1 of the Brand Report, the CHANNELS section uses icons to present the user with a snapshot of all the channels that are analyzed in the report. This is a great section to quickly determine the specific channels that are included.



EXECUTIVE SUMMARY

The EXECUTIVE SUMMARY, also found on page 1 of the Brand Report, shows the number of individuals reached through each communication channel reported by the media owner. Each channel is reported as the Average for the period, as well as Non-Paid and Paid categories (if applicable). There is no "grand total" figure of all combined channels.

	cy per period reported		
	Non-Paid	Paid	Average
THE CRITERION MAGAZINE (6 issues in the period)	48,362	=	48,362
a. Print	38,344	-	38,344
b. Digital	10,018	-	10,018
1. Requested	5,018	-	5,018
2. Non-Requested	5,000	-	5,000
THE CRITERION E-NEWSLETTER			
a. The Criterion E-Newsletter - 1 (12 issued in the period)	21,185	-	21,185
b. The Criterion E-Newsletter - 2 (6 issued in the period)	17,019	=	17,019
c. The Criterion E-Newsletter - 3 (3 issued in the period)	13,318	-	13,318
THE CRITERION iPAD APP (cumulative downloads)	*5,700	-	*5,700
THE CRITERION EVENT TOTAL UNIQUE ATTENDEES	6,500	-	6,500
THE CRITERION WEBSITE (Monthly Users			
with 75,519 average Page Views)	24,496	-	24,496
THE CRITERION SOCIAL MEDIA			
a. Twitter followers	*528	-	*528
b. Facebook likes	*1,969	=	*1,969
c. LinkedIn group members	*927	-	*927

You may notice the Brand Report does not aggregate the audience of each channel. The sum of all media channels does not add meaningful value to the media buy. Rather, it can confuse the issue of what the aggregate actually represents. The

aggregate would be a total of averages and does not represent the brand's total reach to unique invididuals.

tool. Only audited traffic data verified through the tool may be reported in the Brand Report.

For magazines and e-newsletters, the figures found in the EXECUTIVE SUMMARY are averages for a six-month period, similar to the magazine audit. For websites, a monthly average of Unique Browsers is displayed in the EXECUTIVE SUMMARY. The website (monthly unique browsers) traffic figure, if reported, is derived from the BPA Audited Site Traffic

A media owner may choose to report the registered users of the website, and not website traffic. The media owner may also report both registered users/subscribers and the number of unique browsers with the disclosure that browsers are not identified to individuals.

Event and webinar data is reported as net attendees with the option of gross registrants also being reported.

Social media, including Twitter followers, Facebook "likes" and LinkedIn group members, are reported as the cumulative total.

Apps for mobile devices and smart phones in the EXECUTIVE SUMMARY are reported as the cumulative total.

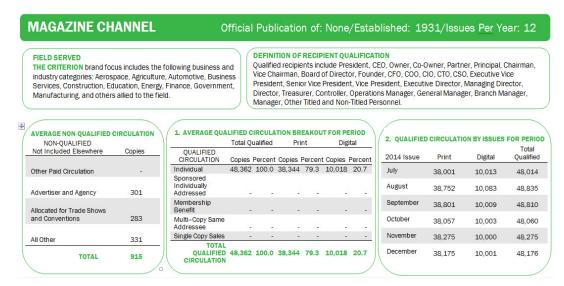
Document Download data (whitepapers, case studies, marketing collateral or promotional material, etc.) is reported as average downloads (or distribution) in the six-month period.

ANALYSIS OF MEDIA CHANNELS

The following sections in the Brand Report present detailed audience analyses for each channel reported within the EXECUTIVE SUMMARY.

MAGAZINE CHANNEL

Reported by most media owners, the data within the MAGAZINE channel profile mirrors that of traditional data found in BPA circulation statements.



Business Publications

For Brand Reports in which a business publication serves as the anchor channel, the section analyzes the publication's Average Non-Qualified Circulation, Average Total Qualified Circulation for the Period, Qualified Circulation by Issue, Business/Occupational Breakout, Source/Age and Geographic breakout.

What industry and which individuals does the brand serve?

The media owner defines the market the brand serves in the **FIELD SERVED**. Those individuals within the market (i.e. presidents, owners, engineers, etc.) who are qualified to receive the publication or magazine are defined within the **DEFINITION OF RECIPIENT QUALIFICATION**.

Note: On single-channel Brand Reports, the Field Served and Definition of Recipient Qualification are found on page 1.

AVERAGE NON-QUALIFIED CIRCULATION are those recipients who do not meet the brand's definition of field served and recipient qualification. For example, advertiser and sample copies fall into this category.

The AVERAGE CIRCULATION FOR THE PERIOD (Table 1) provides a summary of the publication's average circulation activity for the period covered by the report. The type of circulation analyzed in this table—Individual, Sponsored Individually Addressed, Membership Benefit, Multi-Copy Same Addressee and Single Copy Sales--are standard for all publications and can be compared from one publication to another.

QUALIFIED CIRCULATION BY ISSUES (Table 2) reports the circulation activity in the period. It is the media owner's option to report those subscribers who have been added (Additions) and removed (Removals) from the subscriber database during the period.

Who receives the publication?

At this point in the magazine channel analysis, the focus of the report is narrowed to examine one issue in the audit period, which is identified along the heading of each table. This is referred to as the "analyzed" issue.

The qualified circulation must conform to both the Field Served and the Definition of Recipient Qualification as stated on the Brand Report. The media owner must present the information in accurate, auditable terms. The type of data in the BUSINESS/OCCUPATION BREAKOUT (Table 3a) varies from market to market, reflecting the unique characteristics of each primary industry. Some are simple, including only three or four classifications, while others are complex with multiple businesses and titles.

·						TITL	.E			
	TOTAL	PERCENT	President/	Co-Owner, Partner, Principal,	Vice Chairman, Board of Director,	CRO, COO, CIO, CTO,	Executive Vice President, Senior Vice President, Vice	Executive Director, Managing Director,	Treasurer, Controller, Operations Manager, General Manager, Branch Manager,	Other Title and Non-Titled
BUSINESS AND INDUSTRY	QUALIFIED	OF TOTAL	CEO/Ownér	Chairman	Founder	CSO	President	Director	Manager	Personne
Aerospace/Defense	2,585	5.4	770	435	88	144	101	108	567	372
Agriculture/Mining/Gas/Oil	1,106	2.2	321	72	56	194	287	82	54	40
Automotive/Transportation	1,033	2.1	271	73	48	187	301	62	54	37
Business Services/Consultants	4,016	8.3	1,011	610	222	727	883	201	169	193
Construction/Architecture/Engineering	9,281	19.2	2,718	1,544	1,304	916	1,575	545	576	103
Education/Training	11,181	23.2	2,999	1,975	1,603	1,801	1,098	757	902	46
Energy/Utilities/Communications	6,210	12.9	1,248	1,301	451	498	893	794	874	151
inance/Accounting/Banking	3,122	6.5	871	103	99	160	390	489	861	149
Government: Federal/State/Local/Military	4,912	10.2	1,222	347	138	297	296	689	1,436	487
Manufacturing	3,788	7.8	864	90	107	231	355	421	1,413	307
Other	1,041	2.2	81	147	76	212	143	82	91	209
TOTAL QUALIFIED CIRCULATION	48,275	100.0	12,376	6,697	4.192	5.367	6,322	4,230	6.997	2.094

If magazine circulation is reported on the Brand Report, the media owner must explain how the subscribers were recruited. Media owners are required to break subscriber data into six source categories within the SOURCE AND AGE analysis (Table 3b): Direct Request; Request from Recipient's Company; Membership Benefit; Communication other than Request; Sources other than above, and Single Copy Sales. At their option, media owners may also subdivide request and report by type: written, telecommunication, and electronic.

_		SOURCED WITHIN		_		Total	
QUALIFICATION SOURCE	1 Year	2 Years	3 Years	Print	Digital	Qualified	Percent
Direct Request:	31,206	12,069	-	38,275	5,000	43,275	89.6
Request from recipient's company:	-	-	-	-	-	-	-
. Membership Benefit:	-	-	-	-	-	-	-
 Communication from recipient or recipient's company (other than request): 	-	-	-	-	-	-	-
*Sources other than above, including : association rosters and directories, business directories, manufacturer's, distributor's and wholesaler's lists, and							
other sources	5,000	-	-	-	5,000	5,000	10.4
. Single Copy Sales:	-	-	-	-	-	-	-
TOTAL QUALIFIED CIRCULATION	36,206	12,069	-	38,275	10,000	48,275	100.0
PERCENT	74.9	25.1		79.3	20.7	100.0	

The **GEOGRAPHICAL BREAKOUT** analysis reports the magazine audience by state or country. The table can also be condensed to report specific geographic regions. BPA's standard country breakouts are used for international coverage. If an individual has provided an email address, but no physical address, the individual is reported as "E-mail Address Only."

The table includes a footnote to indicate the dates and/or month of the channels that are being analyzed. A geographic analysis is not included for some channels, including websites, social media and other user platforms that do not support user-specific data.

State	Total Qualified	Percent	State	Total Qualified	Percent
Maine	100	·	Kentucky	1,000	
lew Hampshire	-		Tennessee	200	
/ermont	500		Alabama	92	
Massachusetts	10		Mississippi	-	
Rhode Island	-		EAST SO. CENTRAL	1,292	2.7
Connecticut	1,000		Arkansas	900	
NEW ENGLAND	1,610	3.3	Louisiana	100	
lew York	1,000		Oklahoma	908	
lew Jersey	5,000		Texas	1.000	
Pennsylvania	61		WEST SO. CENTRAL	2,908	6.0
MIDDLE ATLANTIC	5,061	10.5	Montana	500	
Ohio	2,000		Idaho	-	
ndiana	-		Wyoming	-	
llinois	1,000		Colorado	500	
Aichigan 💮 💮	522		New Mexico	-	
Visconsin	-		Arizona	500	
EAST NO. CENTRAL	6,522	13.5	Utah	-	
Minnesota	500		Nevada	3,045	
owa .	-		MOUNTAIN	4,545	9.4
Aissouri	300		Alaska	5,000	
lorth Dakota	200		Washington	3,000	
South Dakota	2,000		Oregon	-	
lebraska	200		California	-	
(ansas	66		Hawaii	5,000	
WEST NO. CENTRAL	3,266	6.8	PACIFIC	13,000	26.9
Delaware			UNITED STATES	47,082	97.5
Maryland	4,878		U.S. Territories	435	
Vashington, DC	-		Canada	-	
/irginia	-		Mexico	-	
Vest Virginia	2,000		Other International	758	
North Carolina	-		APO/FPO	-	
South Carolina	-			•	
Georgia	-		TOTAL CLIANIFIED CIDO:::	40.075	400 -
lorida	2,000		TOTAL QUALIFIED CIRCULATION	48,275	100.0

Consumer Magazines

For Brand Reports in which a consumer magazine serves as the anchor channel, the section analyzes the magazine's **Price** and Frequency, Average Total Qualified, Qualified Circulation by Issue, Breakout by Market Served, Source/Age analysis, Three-Year Calendar analysis, data for New and Renewal Paid subscriptions and Geographic Breakout for the period.

What market category or special interest does the brand serve?

The media owner defines the market the consumer brand serves in the **MARKET SERVED** paragraph, which found at the top of the Magazine Channel analysis. Note: On single-channel Brand Reports, the Market Served is found on page 1.

AVERAGE TOTAL QUALIFIED identifies the magazine's average total qualified circulation, and separately breaks out the paid and non-paid portion of the average circulation for the period. Also in this table is the average rate base if claimed by the media owner and the amount that the average circulation varies above or below the average rate base.

PRICE AND	FREQUENCY
\$19.12	Average Annual Subscription Order Price for the Period Reported(Excluding Sponsored Subscriptions)*
\$1.00	Average Annual Sponsored Order Price
8	Issues Per Year
\$5.95, \$7.95	All Single-Copy Sales Prices for the Period
*See Additiona	ıl Data

tal Qualified	37,189
Average Rate Base	**NC
Variance +/-	**NC
Percent +/-	**NC
Qualified Paid	33,390
Subscriptions	16,967
Sponsored	15,283
Single-Copy Sales	1,140
Qualified Non-Paid	3,799

The **AVERAGE CIRCULATION FOR THE PERIOD** (Table 1) provides a summary of the magazine's average circulation activity for the period covered by the report. The type of circulation analyzed in this table—Individual, Sponsored Individually Addressed, Membership Benefit, Multi-Copy Same Addressee and Single Copy Sales—are standard for all magazines and can be compared from one publication to another.

	Qualifi	ed Paid	Qualified	Non-Paid	Total Qualified		
	Copies	Percent	Copies	Percent	Copies	Percent	
Individual	16,967	45.6	1,799	4.8	18,766	50.4	
Membership Benefit	-	-	-	-	-	=	
Multi-Copy Same Addressee	=	-	2,000	5.4	2,000	5.4	
*Sponsored Individually Addressed	15,283	41.1	-	-	15,283	41.1	
Sponsored Multi-Copy Same Addressee						-	
Sub-Total Subscriptions:	32,250	86.7	3,799	10.2	36,049	96.9	
Single-Copy Sales	1,140	3.1	-	-	1,140	3.1	
Sponsored Single-Copy Sales	-	-	-	-	-	-	
TOTAL	33,390	89.8	3,799	10.2	37,189	100.0	

QUALIFIED CIRCULATION BY ISSUES (Table 2) reports the circulation activity in the period. With this table, the extent to which a magazine's circulation has increased or decreased throughout the period covered can be examined. This section also separates paid and non-paid; printed and digital copies; and single-copy sales.

			Qualified Paid				
Issue	Print	Digital	Single-Copy Sales	Subscriptions	Total	Qualified Non-Paid	Total Qualified
January/February	21,663	15,269	1,170	32,963	34,133	2,799	36,932
March/April	24,631	15,273	1,120	31,985	33,105	6,799	39,904
May/June	19,461	15,267	1,130	31,799	32,929	1,799	34,728

Who received the magazine? The focus of the magazine channel analysis is narrowed to examine one issue in the audit period, which is identified along the heading of each table.

The type of circulation the **BREAKOUT OF CIRCULATION TO THE MARKET (Table 3)** reports varies from market to market, reflecting the unique characteristics of each primary market. Typical categories include individual paid subscribers, single-copy sales and individual non-paid. The paid and non-paid circulation is reported separately and done so at the media owner's option.

The type of business or market category of the circulation and the nature of the magazine's recipients are also detailed in this table.

MARKET SERVED	Total	Percent of Total	Print	Digital	Qualified Non-Paid	Qualified Paid
ndividuals, members of government, advocacy groups, philanthropies, think tanks, lobbyists, trade unionists, media and others interested in politics and public policy	18,350	52.8	18,316	34	1,799	16,551
*Sponsored Individually Addressed: A provider of environmentally sensitive travel related products and services	15,248	43.9	15	15,233	-	15,248
Single Copy Sales	1,130	3.3	1,130	-	-	1,130

The **SOURCE AND AGE** analysis (Table 4) details where the media owner obtained the qualified circulation (source) and the period in which these recipients were last qualified (age).

Age and source analysis are required for non-paid circulation; these are not mandatory for paid circulation, but may be reported at the media owner's option. The qualification sources in this section are standard for all magazines. Each of the groupings of qualification sources are clearly defined and broken out by the nature of the documentation that supports them.

	Qı	ualified With	in						
						Qualified	*Qualified	Total	
QUALIFICATION SOURCE	1 Year	2 Years	3 Years	Print	Digital	Non-Paid	Paid	Qualified	Percen
Direct Request:		-		-	-				
Request from recipient's company:	-	-	-	-	-	-			
l. Membership Benefit:	-	-	-	-	-	-	-		
 Communication from recipient or recipient's company (other than request): 	-	-	-	-	-	-		-	
. TOTAL - Sources other than above (listed alphabetically):	1,799	-	-	1,799	-	1,799	-	1,799	100.
Rosters and Directories	-	-	-	-	-	-	-	-	
Manufacturer's, distributor's and wholesaler's lists	-	-	-	-	-	-	-	-	
*Other sources	1,799	-	-	1,799	-	1,799	-	1,799	100.0
I. Single Copy Sales:		-	-		-		-		
TOTAL QUALIFIED CIRCULATION	1,799	-	-	1,799	-	1,799	-	1,799	100.0
PERCENT	100.0		-	100.0		100.0		100.0	

The **AVERAGE ANNUAL AUDITED CIRCULATION**, or Three-Year Calendar Analysis, shows a trend of average qualified paid and non-paid circulation over a three-year period (six reporting cycles). This analysis also lists the average annual order price. Included in this table are the average copies in arrears for the calendar year.

	Audited Data	Audited Data	Audited Data	Audited Data	Circulation Claim	Circulation Clain
	July - December	January - June	July - December	January - June	July - December	January - June
6-Month Period Ended:	Year A	Year B	Year C	Year D	Year E*	Year F**
otal Audit Average Qualified:	31,566	27,686	24,670	37,398	37,189	37,189
ate Base (if any):	**NC	**NC	**NC	**NC	**NC	**NC
ate Base +/-:	**NC	**NC	**NC	**NC	**NC	**NC
ercent +/-:	**NC	**NC	**NC	**NC	**NC	**NC
ualified Paid :	29,784	25,904	22,473	35,600	33,390	33,390
ubscriptions	28,784	24,754	21,378	19,467	16,967	16,967
ponsored	-	257	373	15,407	15,283	15,283
ingle-Copy Sales	1,000	893	722	726	1,140	1,140
ualified Non-Paid:	1,782	1,782	2,197	1,798	3,799	3,799
ost Expire Copies included in Total Qualified irculation:	8.3 %	17.4 %	7.2 %	5.2 %	3.0 %	3.0 %
verage Annual Order Price:	\$20.05	\$18.20	\$19.60	\$19.48	\$19.12	\$19.12

Qualified Paid Subscriptions may be paid for at any price, and must not be free of charge. The information in the **TOTAL NEW AND RENEWED PAID** table takes a closer look at the details of a magazine's paid information.

This table examines all paid subscriptions that were ordered and sold for the period covered. The first table shows what subscribers paid for the magazine. The section includes all prices representing 5% or more of the total orders (with the number of subscriptions sold at each price) for the period of the statement. Sponsored subscriptions are reported by quantity, not by price.

The table also shows whether the magazine used a promotional incentive to obtain a subscription. If a promotional incentive was used, details of the offer appear in ADDITIONAL DATA section found on the last page of the Brand Report.

werage Annual Order Price: 8 issues for \$19.12						
PRICES	To	al	Percent	USE OF FREE PROMOTIONAL INCENTIVES	Total	Percent
Offers (≥ 5.0% of Total Orders)				Ordered without promotional incentive	5,119	100.0
.0 Issues for \$19.95	1,0	065	20.8	· ·		
s Issues for \$14.98	į	577	11.3	Ordered with editorial promotional incentive		
6 Issues for \$29.95	į	531	10.4	including reprints	-	-
S Issues for \$14.97		139	8.6	Ordered with other promotional incentive	_	_
20 Issues for \$34.95		127	8.3	The state of the s		
s Issues for \$19.95		410	8.0		F 440	4000
6 Issues for \$24.95	:	281	5.5		5,119	100.0
II Others	1,3	325	25.9			
*Sponsored - Excluded from Average Annual Order Price		64	1.2			
т	OTAL 5.	119	100.0			

Where is the Audience Located?

The **GEOGRAPHICAL BREAKOUT** analysis reports the audience state or country, or the table can also be condensed to report specific geographic regions. BPA's standard country breakouts are used for international coverage. If an individual has provided an email address, but no physical address, the individual is reported as "E-mail Address Only."

The table includes a footnote to indicate the dates and/or month of the channels that are being analyzed. A geographic analysis is not included for some channels, including websites, social media and other user platforms that do not support user-specific data.

				Paid									Paid				
			Single-			-						Single-					
State	Print	Digital	Copy Sales	Sub- scriptions	Total Paid	Total Non-Paid	Total Qualified	Percent	State	Print	Digital	Copy Sales	Sub- scriptions	Total Paid	Total Non-Paid	State	Prin
Maine	145	208	4	349	353	-	353		Kentucky	142	85	13	214	227	-	227	
New Hampshire	125	125	3	247	250	-	250		Tennessee	226	124	25	325	350	-	350	
Vermont	87	167	-	254	254	-	254		Alabama	116	25	25	116	141	-	141	
Massachusetts	989	1,413	26	2,376	2,402	-	2,402		Mississippi	48	8	4	52	56	-	56	
Rhode Island	94	65	4	155	159	-	159		EAST SO. CENTRAL	532	242	67	707	774	-	774	2
Connecticut	293	233	16	510	526	-	526		Arkansas	91	20	8	103	111	-	111	
NEW ENGLAND	1,733	2,211	53	3,891	3,944	-	3,944	11.4	Louisiana	79	46	11	114	125	-	125	
New York	1.432	935	83	2,284	2,367	-	2,367		Oklahoma	120	33	8	145	153	-	153	
New Jersey	448	371	43	776	819	-	819		Texas	685	349	39	995	1,034	-	1,034	
Pennsylvania	718	627	28	1.317	1.345	-	1.345		VEST SO. CENTRAL	975	448	66	1.357	1.423		1.423	4
MIDDLE ATLANTIC	2,598	1.933	154	4,377	4,531	-	4,531	13.0	Montana	83	53	1	135	136	-	136	
Ohio	574	346	18	902	920		920		Idaho	73	38	1	110	111		111	
ndiana	240	159	12	387	399	-	399		Wyoming	43	21	1	63	64		64	
llinois	723	426	36	1,113	1.149	-	1.149		Colorado	356	416	16	756	772		772	
Michigan	546	184	35	695	730	-	730		New Mexico	190	159		349	349		349	
Visconsin	425	267	30	662	692		692		Arizona	262	222	8	476	484		484	
AST NO. CENTRAL	2.508	1.382	131	3.759	3.890		3.890	11.2	Utah	78	74	4	148	152		152	
Minnesota	419	323	14	728	742		742	11.2	Nevada	98	79	2	175	177		177	
owa	196	80	8	268	276	- :	276		MOUNTAIN	1.183	1.062	33	2.212	2.245		2.245	6
Missouri	261	142	29	374	403		403		Alaska	50	13	1	62	63		63	
North Dakota	39	4	3	40	43		43		Washington	626	870	21	1.475	1.496		1.496	
South Dakota	41	9	1	49	50	_	50		Oregon	419	1.223	- 8	1,634	1,642		1,642	
Vebraska	87	28	3	112	115		115		California	2.493	2.868	127	5.234	5.361	_	5,361	
Kansas	148	66	9	205	214	_	214		Hawaii	70	2,000	121	99	99		99	
ST NO. CENTRAL	1.191	652	67	1.776	1.843		1.843	5.3	PACIFIC	3.658	5.003	157	8.504	8,661		8,661	24
Delaware	44	31	2	73	75		75	5.3	UNITED STATES	19.121	15,259	950	31.631	32,581	1,799	34,380	99
Maryland	537	552	19	1.070	1.089		1.089		U.S. Territories	19,121	15,259	950		32,581	1,799		95
Maryland Mashington, DC	2.174	190	43	522	565	1.700	2.364			243	1	176	8 68	244	-	8 244	
vasnington, DC /irginia	543	443	43 37	949	986	1,799	986		Canada Mexico	243	1	110	68	244	-	244	
Virginia Vest Virginia	87	23	8	102	110	- :	110			- 60	_	- 4	60	72	-	72	
Vest Virginia Vorth Carolina	344	457	21	780	801		801		Other International	68	5	4	69	73	-	73	
South Carolina	121	457 67	18	170	188		188		APO/FPO	22	1	-	23	23	-	23	
	246	185	21	410	431		431		TOTAL QUALIFIED								
Georgia	647	185 378	53		1.025	-			CIRCULATION	19,461	15,267	1,130	31,799	32,929	1,799	34,728	100
Florida SOUTH ATLANTIC	4.743	2.326	222	972 5.048	5.270	1.799	1,025 7.069	20.4	CIRCULATION		-		-			-	

E-NEWSLETTER CHANNEL

The Brand Report provides details of the outbound e-mail distribution of a media owner's daily, weekly and/or monthly e-newsletters. Daily e-newsletters are reported in a weekly average within the table. The media owner may also provide a general summary of each newsletter by date (excluding daily e-newsletters).

E-newsletter recipients may be subscribers who made a direct request or "opt in" or who receive them without having specifically requested the newsletter. Any demographics reported must fall within 36 months.

A media owner may choose to report demographic data by business/industry and/or job title or job function. An advertiser or media buyer can use this data to better pinpoint the audience to whom they wish to specifically target.

APPS CHANNEL

If download data from a media owner's mobile app is included on the Brand Report, a brief description of the app is included and should be the first item to look at when analyzing this information. There are three different types of apps that can be reported:

- 1. Apps that serve the magazine/newspaper on a mobile device (iPad, tablet, smartphone, e-reader)
- 2. Apps that serve the magazine/newspaper and additional functions (news feeds)
- Apps that are related to the brand, but serve a function other than delivering editorial content (data/games/etc.)

It is important to recognize what kind of app the media owner is reporting. App types 1 and 2 (above) are considered platforms that deliver a digital version of the magazine. Apps that fall into the Type 3 category do not deliver the traditional "digital edition" of the magazine, but instead deliver other content related to the brand such as games, contests, etc. If comparing app data between multiple brands, it is important to be sure the app types are the same in order to make true "apples-to-apples" analyses.

App download data is reported by month for the six-month period covered by the Brand Report. The data in this table appears as the monthly and aggregate total. The totals reported represent the aggregate number of downloads since information regarding app deletion/removal cannot be provided by third-party vendors and so cannot be used to calculate net downloads.

E-NEWSLETTER CHANNEL

2017	The Criterion E-Newsletter	The Criterion E-Newsletter - 2	The Criterion E-Newsletter - 3
JANUARY			
January 6	23,163	-	-
January 13	-	19,472	-
January 20	21,138	-	-
FEBRUARY			
February 3	22,796	-	-
February 10	22,709	-	-
February 17	· -	18,944	-
MARCH			
March 3	22,516	-	-
March 10	· -	-	16,120
March 17	22.451	-	-
March 24	-	18.589	-
APRIL			
April 7	22,139	-	-
April 14	, <u>-</u>	-	15,777
April 21	22,047	-	, <u>-</u>
April 28	,	15.600	_
MAY			
May 5	-	-	8.057
May 12	20.307	-	-
May 19	20.261	-	_
May 26		14.529	_
JUNE		,,	
June 2	17.584	-	-
June 9	17.109	-	-
June 16	,	14,980	-
AVERAGE:	21.185	17.019	13.318

APP CHANNEL

The Criterion App provides users with access to the Criterion Digital Magazine and additional functions including news feeds. The App can be downloaded for use on tablets, smart phones and other mobile devices.

Monthly Downloads	Cumulative Downloads
	1,000
345	1,345
465	1,810
789	2,599
968	3,567
1,254	4,821
879	5,700
	345 465 789 968 1,254

Cumulative downloads represents the aggregate number of downloads of the Criterion App, not copies. Information regarding App deletion/removal is not available from third party vendors and have not been removed from these figures.

EVENT CHANNEL

The Brand Report provides the name and date of the event/tradeshow/exhibition. It details the verified attendance figures of unique visitors, and, if requested, daily visits and other demographic data. Be sure it is the event that has occurred during the reporting period.

The Statement of Verification Methodology for the event explains the specific registration and attendance verification processes. Verification methods may differ with each show/event.

When reporting event attendance data on the Brand Report, the media owner/event organizer has the option of reporting registration information as well. The media owner/event organizer may also opt to report various demographic profile data. This may include business/industry and title/ function information for attendees. Attendance categories may also be reported, including event attendees, exhibitors, speakers, event employees and media. If analyzing attendance data, it is important to focus on the actual event attendees and not those ancillary groups (exhibitors, speakers, event employees, media) that might not fit with your target audience.

EVENT CHANNEL

1	AUDITED UNIQUE AT	TENDEE ANALYSIS						
	Name of Event & Dates Held	Event Location	Paid Visitors (Adults, Children, Seniors)	Non-Paid Visitors (Children Under 12)	VIP Ticket Visitors	Subtotal: Paid, Non-Paid & VIP Visitors	Exhibitors, Non- Exhibiting Sponsors & their Support Staff	Total Unique Attendees
	The Boating and Watersports Show April 10-13, 2017	Newport, RI	10,210	2,025	3,020	15,255	1,078	16,333

STATEMENT OF VERIFICATION METHODOLOGY:

The attendees in this report were verified as having attended the event. The event was by invitation and registration process. A valid registration was required and verified by the organizer's staff or electronic system upon entry. The entire database was checked and tested by a BPA worldwide auditor.

WEBSITE CHANNEL

Website activity by month is drawn directly from the BPA Audited Site Traffic tool. If the media owner is participating in BPA's web audit program, or the B2B Media Exchange, these figures are automatically included on the Brand Report.

There are four standard reporting metrics, including page views, sessions, users, and user session duration. The Website Glossary, which appears whenever web traffic data is reported, further defines these metrics.

If a website requires registration, address and demographic data may be included in the database and fully analyzed as a separate channel. In such cases, the registered website users may be cross tabulated with the other channels to analyze multiple channels received.

WEBSITE CHANNEL

	PAGE VIEWS	SESSIONS	USERS	USER SESSION DURATION
January	75,330	39,333	24,006	04:16
February	75,135	39,477	24,012	04:20
March	75,300	39,870	24,273	04:16
April	75,732	40,176	24,882	04:18
May	75,720	40,035	24,870	04:12
June	75,897	40,170	24,930	04:16
AVERAGE:	75.519	39.844	24.496	04:16

data was provided by Google Analytics. All website activity is audited by BPA Worldwide.

WEBSITE GLOSSARY

Page Views: A Page View is recorded each time a page implanted with the JavaScript code (tag) is displayed in a browser window. This will occur whether the page is served directly from the web server, from a proxy, or from the browser's cache.

sessions: A single continuous set of activity attributable to a cookied browser resulting in one or more pulled text and/or graphics downloads from a site.

Users: An identified and unduplicated Cookied Browser that accesses Internet content or advertising during a measurement period.

User Session Duration: The average time visitors remain on a site per session

SOCIAL MEDIA CHANNELS

Gaining popularity as a method of showcasing new audience channels, media owners may also include Social Media data on the BPA Brand Report. Until better audience "engagement" metrics are made available, current data reported remains at a basic level.

Reportable Twitter Metrics:

- Tweets
- Followers
- Re-tweets
- @Mentions

Reportable Facebook Metrics:

- Active Users (Daily, Weekly or Monthly)
- Daily Likes, Comments, Discussion Posts and Wall Posts
- Daily Video, Photo and Video Views
- Weekly/Monthly Impressions for Page Posts

Measurable LinkedIn Demographics:

- Group Members
- Discussions

The total "connections" at the end of the reporting period will be reported. Total participants at the start of the period, monthly totals and period-ending totals for each type/platform will be included.



ADDITIONAL DATA

The ADDITIONAL DATA section found at the end of the Brand Report provides further definitions of terms found elsewhere in the statement, including a Website Glossary (when web traffic is reported); and Average Circulation for the publication/magazine for the period. It also provides further information to supplement data found elsewhere in the report.

ADDITIONAL DATA

METHOD OF DISTRIBUTION:

All qualified circulation conforms to the field served of a recipient's qualification, as reported. Print copies are distributed via postal services or other carriers. Recipients who request the digital versions are notified via email when the version is available. Apps are downloaded to view enhanced versions of the print edition and are available as a single download or by subscription use on tablets, smartphones or other mobile devices.

STATEMENT OF CONTENT PLATFORM:

Editorial Replica - If a print edition exists, editorial and design are unchanged from the original print edition. Each issue's content and design are identical to the original edition. Apart from minor updates, the content cannot change once the issue is made available

MAGAZINE:

PARAGRAPH 3b:

Other sources include 4 sources of circulation for quantities of 1,000 copies or 2.1% to 1,500 copies or 3.1%.

GEOGRAPHIC DISTRIBUTION:

Geographic data for E-Newsletters, Event, Website, App, Event and Social Media are not reported at the media owner's option.

STATEMENT OF VERIFICATION METHODOLOGY:

The attendees in this report were verified as having attended the event. The event was by invitation and registration process. A valid registration was required and verified by the organizer's staff or electronic system upon entry. The entire database was checked and tested by a BPA worldwide auditor.

PUBLISHER'S AFFIDAVIT					
We hereby make oath and say that all data set forth in this statement are true.	Date signed				
John Smith, Publisher	State	Connecticut			
Jane Doe, Circulation Representative	County	Fairfield			
(At least one of the above signatures must be that of an officer of the publishing company or its	Received by BPA Worldwide				
authorized representative.) IMPORTANT NOTE:	Туре	BD			
This unaudited brand report has been checked against the previous audit report. It will be included in the annual audit made by BPA Worldwide.	ID Number	xxxxB0D4			

Anot-for-profit organization since 1931, BPA Worldwide is governed by a tripartite board comprised of media owners, advertising agencies and advertisers. Headquartered in Shelton, Connecticut, USA, BPA has the largest membership of any media-auditing organization in the world, spanning more than 30 countries. Globally, BPA audits media properties including consumer magazines, newspapers, web sites, events, email newsletters, databases, wireless, social media and other advertiser-supported media—as well as advertiser and agency members. Visit www.bpaww.com for the latest audit reports, membership information and publishing and advertising industry news.

ANALYSIS OF THE INTEGRATED DATABASE

For those brands choosing to report data from an integrated database, Paragraphs 1a, 1b, 1c and 1d (optional) provide deeper analysis of the cross-channel audience data.

The INTEGRATED DATABASE ANALYSIS (Paragraph 1a) reports Net Unique Individuals, Individuals Receiving Only One Channel and the Average Channels Received Per Individual. A gross total of channel impressions is not reported since such a figure does not provide much insight to the user.

The **Net Unique Individuals** represent the number of unique records on the database file. In the example shown, there are a total of 65,613 unduplicated individuals within the database. One individual may receive multiple communication channels. The individual is counted in each of the individual channels reported, but only once in the Net Unique Individuals figure. The individual must have engaged with the channel within the last six months to be included in this table, and throughout the report.

1a. INTEGRATED DATABASE ANALYSIS	
13. INTEGRATED DATABASE ANALTSIS NET UNIQUE INDIVIDUALS	65.613
·	
INDIVIDUALS RECEIVING ONLY ONE CHANNEL	22,826
AVERAGE CHANNELS RECEIVED PER INDIVIDUAL*	2.3
*See Additional Data	

Paragraphs 1b, 1c and 1d provide additional information on how individuals interact with various channels of the brand, including a cross-hatch table reporting the net individuals by channel and the additional channels they receive.

				Integ	grated Chanr	els**				Non-Integrated Channels			
			BU	ILDINGS E-I	NEWSLETTER	RS		BUILDINGSVIP	WEBINARS				
CHANNEL	BUILDINGS MAGAZINE	FACILITY SYSTEM SOLUTIONS	ENERGY MANAGER	ROOFING RESULTS	LIGHTING RETROFITS	INTERNET OF THINGS	DATA CENTERS FM	BUILDINGS REGISTRANTS	BUILDINGS ATTENDEES	BUILDINGS WEBSITE USERS		BUILDINGS FACEBOOK	
BUILDINGS MAGAZINE	74,100	37,603	40,589	39,670	38,566	34,445	42,853	480	323		-	-	-
FACILITY SYSTEM SOLUTIONS	37,603	43,325	42,435	41,311	37,549	33,954	41,794	450	299			-	
ENERGY MANAGER	40,589	42,435	47,006	43,634	40,598	36,243	45,052	467	311	-	-	-	-
ROOFING RESULTS	39,670	41,311	43,634	45,354	39,365	35,262	43,587	457	307	-	-	-	-
LIGHTING RETROFITS	38,566	37,549	40,598	39,365	44,626	35,424	43,712	420	283	-	-	-	-
INTERNET OF THINGS	34,445	33,954	36,243	35,262	35,424	39,111	38,682	361	238				
DATA CENTERS FM	42,853	41,794	45,052	43,587	43,712	38,682	49,060	474	323	-	-	-	-
BUILDINGS WEBINAR REGISTRANTS	480	450	467	457	420	361	474	1,783	1,184	_	_	_	_
BUILDINGS WEBINAR ATTENDEES	323	299	311	307	283	238	323	1,184	1,184	-			
BUILDINGS WEBSITE	-	-	-	-	-	-	-	- '	-	92,353	-	-	-
BUILDINGS TWITTER	-	-	-	-	+	-		-	-	-	6,561	-	
BUILDINGS FACEBOOK		-	-	-	-	-	-	-	-	-	-	4,206	-
BUILDINGS LINKEDIN	-	-	-	-	-	-	-	-	-	-	-	-	1,865

	Integrated Channels								Non-Integrated Channels					
			BU	JILDINGS E-	NEWSLETTE	RS		BUILDINGS WEBINARS						
CHANNEL	BUILDINGS MAGAZINE	FACILITY SYSTEM SOLUTIONS	ENERGY MANAGER	ROOFING RESULTS	LIGHTING RETROFITS		DATA CENTERS FM	REGISTRANTS	ATTENDEES	BUILDINGS WEBSITE (USERS)	BUILDINGS TWITTER	BUILDINGS FACEBOOK		UNIQUE INDIVIDUAL
Multiple Channel Recipients	44,621	43,251	46,839	45,251	44,523	39,018	49,014	1,357	1,184	92,353	6,561	4,206	1,865	52,466
Single Channel Recipients	29,479	74	167	103	103	93	46	426	-	-	-	-	-	30,454
TOTAL	74,100	43,325	47,006	45,354	44,626	39,111	49,060	1,783	1,184	92.353	6,561	4.206	1,865	82,920

				VP Director of	VP/ Director of Construction/								
				Facilities/	Design/ Engineering;	,		Facility/				Staff Architect; Staff Space Planner/Interior	
				Buildings;	Director of			Building				Designer; Staff	
			Owner/	VP	Physical	CFO/	Superin-	Manager;	Con-		Energy/	Engineer; Staff	
	TOTAL		CEO/	Director	Plant;	CIO/	tendent	Property/	struction/	Facility/	Environ-	Security/Safety:	No
	UNIQUE	PERCENTE	President/	of Real	VP/Director	COO/VP/	of	Asset	Project	Operations	mental	Others Allied to	Answer
BUSINESS AND INDUSTRY IN	NDIVIDUALS	SOF TOTAL	Partner '	Estate	of Energy	Exec Mgt	Schools	Manager	Manager	Manager	Manager	the field	Unknow
COMMERCIAL BUILDINGS													
Building Development Firm	10,838	13.1	5,357	944	485	529	-	1,023	981	144	38	1,337	
Building Management Firm	10,284	12.4	3,524	1,339	237	596	-	3,157	319	340	48	724	
Computer/High Tech	757	0.9	254	85	25	53	-	122	42	43	11	122	
Financial/Insurance	1,712	2.1	332	376	45	203	-	405	62	73	10	206	
Communication/													
Fransportation/Utility	2,263	2.7	322	177	120	125	-	455	209	288	101	466	-
Business/Professional	7,161	8.6	2,888	552	220	409	-	937	545	246	88	1,276	
COMMERCIAL Sub Total	33,015	39.8	12,677	3,473	1,132	1,915	-	6,099	2,158	1,134	296	4,131	
Colleges & Universities	7,029	8.5	632	1,828	417	582	252	1,346	376	464	108	1,024	
K-12 Schools	15,231	18.4	246	3,314	263	621	5,258	3,267	272	1,129	93	768	
EDUCATION Sub Total	22,260	26.9	878	5,142	680	1,203	5,510	4,613	648	1,593	201	1,792	
Federal	1,732	2.1	64	163	68	81	-	446	221	153	55	481	
state	1,357	1.6	65	169	96	128	-	340	124	109	40	286	
Municipal	4,911	5.9	182	645	413	357	-	1,180	638	481	118	897	
GÓVERNMENT Sub Total	8,000	9.6	311	977	577	566	-	1,966	983	743	213	1,664	
lealthcare/Medical Buildings	4,793	5.8	642	984	356	317	-	932	256	366	114	826	
Manufacturing Buildings	7,133	8.6	1,356	473	428	299	-	1,474	489	990	169	1,455	
lospitality Buildings (includes													
lotels, Motels, Resorts)	3,157	3.8	746	424	149	195	-	949	69	244	9	372	
retail/Chain Buildings	2,722	3.3	876	311	84	140	-	619	110	239	8	335	
No Answer/Unknown/Other TOTAL RECORDS	1,840 82.920	2.2 100.0	45 17.531	11.790	3.413	3 4.638	5.510	16.652	18 4.731	5.313	1.014	176 10.751	1,57

CONCLUSION

BPA Worldwide's Brand Report is an excellent tool that allows marketers to explore the full scope of a media brand. Using the media owner's integrated database or multiple databases, BPA delivers the Brand Report in a product that allows advertisers and media buyers to fully appreciate the reach of the brand.

Reach out to BPA Worldwide at BPAWW.COM to learn more or to schedule a free face-to-face training.



Media owners have always made a mission out of building brand trust with readers. And for their advertising customers, the trust factor has always been backed by third-party audience verification.

But now there are many more channels—websites, emails, webinars, newsletters, social media—and they're all harder to measure and harder to verify.

IEEE Spectrum knows the importance of reaching its audience through multiple media channels. So that advertisers can continue to trust his claims, Jim Vick relies on the BPA Brand Report to verify scope and reach through all his media channels.

Because independent third-party verification is the foundation of a trusted brand.

For more information

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