

BRAND REPORT

FOR THE 6 MONTH PERIOD ENDED JUNE 2016



OCCUPATIONAL HEALTH & SAFETY

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.

BRAND REPORT

1105 Media, Inc. 9201 Oakdale Ave., Suite 101 Chatsworth, CA 91311 Tel. No.: (818) 814-5200 Fax No.: (818) 814-1522 www.ohsonline.com **OCCUPATIONAL HEALTH & SAFETY** magazine provides practical advice on how to keep the workplace safe from hazards and in full compliance with ever-changing laws and regulations. Occupational Health & Safety magazine delivers the most up-to-date information for professionals in the health, safety, industrial hygiene, environmental, security and fire protection fields within manufacturing, construction, utilities, transportation, healthcare, government and service industries.



Scan for Publisher's contact information

BRAND REPORT PURPOSE

The Brand Report provides a deeper understanding and identification of all audited touch points with customers that have interest in the brand. It is designed to present analysis of all communication channels, including a brand's unique users within each channel of, but not across, multiple media platforms. This non-integrated report contains data for each separate media channel as indicated in the Executive Summary. No attempt has been made to identify or eliminate duplication that may exist across media channels.

CHANNELS

OCCUPATIONAL HEALTH & SAFETY MAGAZINE



6 Issues in the period 87,818 average circulation

OCCUPATIONAL HEALTH & SAFETY WEBSITE



108,629 average unique browsers



EXECUTIVE SUMMARY

Below are the Average contacts per occurrence, including frequency per period reported

	Non-Paid	Paid	Average
OCCUPATIONAL HEALTH & SAFETY MAGAZINE (6 issues in the period)	87,606	212	87,818
a. Print	44,736	212	44,948
b. Digital	42,870	-	42,870
1. Requested	37,937	-	37,937
2. Non-Requested	4,933	-	4,933
OCCUPATIONAL HEALTH & SAFETY WEBSITE (Monthly Unique Browsers with 283,168 average Page Impressions)	108,629	-	108,629
OCCUPATIONAL HEALTH & SAFETY SOCIAL MEDIA			
a. Twitter followers	*22,545	-	*22,545
b. Facebook likes	*2,655	-	*2,655
b. LinkedIn group members	*1,429	-	*1,429

^{*}Social Media Claims are cumulative figures, not averages.

3b. QUALIFICATION SOURCE BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2016

1 Year 52,327 690	2 Years 23,542 561	3 Years -	Print 37,875 560	Digital 37,994	Total Qualified 75,869	Percent 86.6
690	,		,	,	75,869	86.6
	561	-	EGO			
-			200	691	1,251	1.4
	-	-	-	-	-	-
3,903	576	-	665	3,814	4,479	5.1
6,028	-	-	6,025	3	6,028	6.9
-	-	-	-	-	-	-
-	-	-	-	-	-	-
-	-	-	-	-	-	-
6,028	-	-	6,025	3	6,028	6.9
-	-	-	-	-	-	-
62,948	24,679	-	45,125	42,502	87,627	100.0
71.8	28.2	-	51.5	48.5	100.0	
	6,028 - - 6,028 - 62,948	6,028	6,028	6,028 6,025 	6,028 6,025 3	6,028 6,025 3 6,028

GEOGRAPHICAL	BREAKOUT OF QUALIFIED	CIDCUII ATION FOR	ISSUE OF MAY 2016*
GEUGKAPHICAL	. BREAKUUI UF UUALIFIED	CIRCULATION FUR	1990E OL MAI SOTO

State	Print	Digital	Total Qualified	Percent	State	Print	Digital	Total Qualified	Percen
Maine	246	204	450		Kentucky	665	594	1,259	
New Hampshire	248	211	459		Tennessee	958	743	1,701	
Vermont	86	79	165		Alabama	724	583	1,307	
Massachusetts	1,017	863	1,880		Mississippi	344	314	658	
Rhode Island	180	158	338		EAST SO. CENTRAL	2,691	2,234	4,925	5.6
Connecticut	696	534	1,230		Arkansas	418	344	762	
NEW ENGLAND	2,473	2,049	4,522	5.2	Louisiana	735	569	1,304	
New York	2,036	2,158	4,194		Oklahoma	527	535	1,062	
New Jersey	1,213	1,058	2,271		Texas	3,473	3,239	6,712	
Pennsylvania	2,534	1,969	4,503		WEST SO. CENTRAL	5,153	4,687	9,840	11.2
MIDDLE ATLANTIC	5,783	5,185	10,968	12.5	Montana	155	145	300	
Ohio	2,758	2,013	4,771		Idaho	233	203	436	
Indiana	1,336	948	2,284		Wyoming	121	113	234	
Illinois	2,361	1,858	4,219		Colorado	660	769	1,429	
Michigan	1,683	1,138	2,821		New Mexico	214	272	486	
Wisconsin	1,585	1,037	2,622		Arizona	548	623	1,171	
EAST NO. CENTRAL	9,723	6,994	16,717	19.1	Utah	345	297	642	
Minnesota	1,188	870	2,058		Nevada	222	267	489	
Iowa	826	575	1,401		MOUNTAIN	2,498	2,689	5,187	5.9
Missouri	1,030	841	1,871		Alaska	59	124	183	
North Dakota	197	165	362		Washington	687	781	1,468	
South Dakota	177	166	343		Oregon	575	464	1,039	
Nebraska	431	368	799		California	3,480	3,565	7,045	
Kansas	568	456	1,024		Hawaii	88	178	266	
WEST NO. CENTRAL	4,417	3,441	7,858	9.0	PACIFIC	4,889	5,112	10,001	11.4
Delaware	171	145	316		UNITED STATES	44,998	41,766	86,764	99.0
Maryland	755	1,343	2,098		U.S. Territories	96	235	331	
Washington, DC	156	1,064	1,220		Canada	11	86	97	
Virginia	1,048	1,779	2,827		Mexico	-	23	23	
West Virginia	267	269	536		Other International	16	357	373	
North Carolina	1,415	1,237	2,652		APO/FPO	4	35	39	
South Carolina	697	541	1,238		,				
Georgia	1,203	1,185	2,388		TOTAL QUALIFIED		40 805		400.5
Florida	1,659	1,812	3,471		CIRCULATION	45,125	42,502	87,627	100.0
SOUTH ATLANTIC	7,371	9,375	16,746	19.1					

^{*}See Additional Data

WEBSITE CHANNEL

WWW.OHSONLINE.COM

2016	PAGE IMPRESSIONS	USER SESSIONS	UNIQUE BROWSER FREQUENCY	PAGE DURATION	USER SESSION DURATION	
January	252,291	115,506	96,343	1.20	01:43	02:01
February	303,509	137,431	116,635	1.18	01:40	02:00
March	305,370	136,822	116,506	1.17	01:39	02:02
April	290,746	132,053	111,954	1.18	01:41	02:02
May	270,442	123,655	105,956	1.17	01:39	01:57
June	276,655	127,304	104,383	1.22	01:46	02:04
AVERAGE:	283,168	128,795	108,629	1.19	01:41	02:01

January – June 2016 data was provided by Google Analytics. All website activity is audited by BPA Worldwide.

WEBSITE GLOSSARY

Page Impressions: A Page Impression 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.

User 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. A period of 30 minutes of inactivity will terminate the session.

Unique Browsers: An identified and unduplicated cookied browser that accesses Internet content or advertising during a measurement period.

Unique Browser Frequency: Unique Browser Frequency represents the average number of times a Unique Browser visits a site during a reporting period. This is calculated by dividing the total number of User Sessions by the number of Unique Browsers.

Page Duration: The average time spent viewing any page on a web site.

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

For info on how to obtain online ad campaign performance metrics across multiple sites, visit www.adicompli.com

SOCIAL MEDIA CHANNEL

Occupational Health & Safety Social Media



Twitter followers



Facebook likes



LinkedIn company

2016	http://twitter.com/OccHealthSafety	http://www.facebook.com/ohsmag	http://linkedin.com/company/occupational- health-and-safety-magazine
Beginning Balance	20,983	2,042	1,167
January	21,277	2,122	1,216
February	21,619	2,182	1,275
March	21,894	2,298	1,319
April	22,113	2,386	1,358
May	22,308	2,471	1,391
June	22.545	2.655	1.429

ADDITIONAL DATA

METHOD OF DISTRIBUTION:

All qualified circulation conforms to the field served and definition of recipient's qualification, as reported. Print copies are distributed via postal services or other carriers. Recipients of the digital version are notified via email when the version is available.

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:

Communication from Recipient or Recipient's Company (Other Than Request) includes 3 sources of circulation for quantities of 397 or 0.5% to 2,647 or 3.0%. Other sources include 2 sources of circulation for quantities of 846 or 1.0% to 5,182 copies or 5.9%.

GEOGRAPHIC DISTRIBUTION:

Geographic data for Website and Social Media are not reported at the media owner's option.

OUESTIONNAIRE USED BY PUBLICATION TO ELICIT SUPPLEMENTARY DATA:

Fax to: 972-687-6769 FREE SUBSCRIPTION! www.ohsonline.com/subscribe JYES, I want to receive/continue to receive Occupational Health & Safety FREE of charge, (Free in U.S. only) ☐ No, I do not want to receive Occupational Health & Safety Signature: Date: E-mall: I prefer to receive the Print or Digital edition. OCCUPATIONAL HEALTH & SAFETY ☐ I would also like to receive the OH&S email newsletter at no charge Attach Business card here or complete information below: You may qualify for a FREE monthly subscription to Name: Occupational Health & Safety magazine. Simply complete the Title: questions below, sign, date Company: and fax back for immediate processing. Address: Fax to: 972-687-6769 State: _ City: ZIP: or subscribe online at www.ohsonline.com/subscribe Fax: ALL QUESTIONS MUST BE ANSWERED TO PROCESS FREE SUBSCRIPTION 1. Which of the following products, if any, do you recommend, select and/or buy in your job? (check ALL that apply) 01 Safety Equipment 02 Industrial Hygiene 03 Training 04 Software 05 Emergency Response 06 Security 07 ☐ Fire Protection 08 ☐ Occupational Health 09 ☐ Environmental Compliance 10 ☐ Ergonomics 90 ☐ None of the above 2. Please Indicate ALL functions for whi ch you are respon 06 □ Purchasing 07 □ Security/Fire Protection 08 □ Industrial Hyglene/Environment 09 □ Personnel Management 17 □ Risk Management 01 Safety 02 Executive Mgmt/Administration 03 Production/Operations 04 Faulty Management 05 Engineering Medical: 14 | Nurse 15 | Physician 16 | Other Medical Professional Other: 99 | Other (please specify): 3. Which category hest describ Industrial or Manufacturing: mary end product man many end product manufactured or service performed at your business mark ent): 10 | Detober & Misc. Plasts Products | 20 | Interpretation & Warehousing Service Industries: 14 | Sone, Clay & Glass Products | 24 | Molesale/Distribution | 25 | Retail | 15 | Primary Metal Industries | 25 | Retail | 27 | Retail | Retai Government: 31 | Fre/Pissoue/Hazmat/Fist Response 32 | Law Enforcement 33 | Federal Government 34 | State Government 35 | County Government 36 | City/Local Government 37 | Military 01] Mining 02] Construction/Contracting 03] Food & Beverage Products 04] I obacco Products 05] Apparel & Other Textile Products 06] Lumber & Wood Products 07] Furntume & Rhatures 08] Paper & Allied Products 09] Printing & Publishing 10] Chemicals & Allied Products 01 Mining 99 D Other (please specify):_ eck ALL that apply) 4. Humber of Employees (mark only one) 5. Plan to purchase/more information (c 5. Plan to purchase, more in 01 | Emergency Response 02 | Hazmat Handling 03 | First Ald 04 | Protective Clothing 05 | Hand Protection 06 | Foot Protection 07 | Fall Protection 4. Number of Employs 01 | 1-49 02 | 50-99 03 | 100-249 04 | 250-499 05 | 500-999 06 | 1,000-2,999 07 | 3,000-4,999 08 □ 5,000 or m * Your e-mail address is used to communicate with you about your subscription, related products and services, and offers from select veridors. Refer to our Privary Policy at www.ii OSmedia.com/privacy.aspx for additional information. V1ZHTR

PUBLISHER'S AFFIDAVIT

We hereby make oath and say that all data set forth in this statement are true.

Kevin O'Grady, President and Group Publisher

Margaret Perry, Director, Audience Development

(At least one of the above signatures must be that of an officer of the publishing company or its authorized representative.)

IMPORTANT NOTE:

This unaudited brand report has been checked against the previous audit report. It will be included in the annual audit made by BPA Worldwide.

Date signed State County Received by BPA Worldwide Type

August 19, 2016 Texas Dallas August 19, 2016

BSJ ID Number 0007B0J6

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.

(Including Supplementary Data)

FIELD SERVED

OCCUPATIONAL HEALTH & SAFETY serves businesses and industries with the following primary end products manufactured or services performed: Oil & Gas Extraction, Mining, Construction/Contracting, Food & Beverage Products, Tobacco Products, Apparel, Leather & Other Textile Products, Lumber & Wood Products, Furniture & Fixtures, Paper & Allied Products, Printing & Publishing, Chemicals & Allied Products, Petroleum & Coal Products, Rubber, Miscellaneous Plastic, Stone, Clay, and Glass Products, Primary Metal Industries, Fabricated Metal Products, Industrial Machinery & Equipment, Electronic & Other Electric Equipment, Transportation Equipment, Instruments & Related Products, Miscellaneous Manufacturing Industries, Utilities/Waste Management, Transportation & Warehousing, Wholesale/Distribution, Retail, Financial/Insurance/Real Estate, Professional/Scientific/ Technical Services, Health Services, Education Services, Engineering, Research & Related Services, Fire/Rescue/Hazmat/First Response, Law Enforcement, Federal Government, State Government, County Government, City/Local Government, Military and Others allied to the

DEFINITION OF RECIPIENT QUALIFICATION

Qualified recipients are in safety, executive management/administration, production/operations, facility management, engineering, purchasing, security/fire protection, industrial hygiene/environment, personnel management, risk management, emergency planning, first responder, law enforcement, medical professionals, safety product distributors, other functions, functions not available, and company copies.

PURPOSE

This brand report contains a multiple analysis of respondents who recommend, select and/or buy the following products: safety equipment, industrial hygiene, training, occupational health, environmental compliance, software, fire protection, security, ergonomics and emergency response.

AVERAGE NON-QUALIFIED CIRCULATION

NON-QUALIFIED Not Included Elsewhere	Copies
Other Paid Circulation	158
Advertiser and Agency	531
Allocated for Trade Shows and Conventions	142
All Other	228
TOTAL	1,059

1. AVERAGE QUALIFIED CIRCULATION BREAKOUT FOR THE PERIOD

	Total Q	ualified	Qualified	Non-Paid	Qualified Paid			
QUALIFIED CIRCULATION	Copies	Percent	Copies	Percent	Copies	Percent		
Individual	87,818	100.0	87,606	99.8	212	0.2		
Sponsored Individually Addressed	-	-	-	-	-	-		
Membership Benefit	-	-	-	-	-	-		
Multi-Copy Same Addressee	-	-	-	-	-	-		
Single Copy Sales	-	-	-	-	-	-		
TOTAL QUALIFIED CIRCULATION	87,818	100.0	87,606	99.8	212	0.2		

			Total
2016 Issue	Print	Digital	Qualified
lanuary	44,882	43,118	88,000
February	44,889	43,081	87,970
March	44,733	43,393	88,126
April	44,889	42,894	87,783
May	45,125	42,502	87,627
June	45,171	42,230	87,401

3a. BUSINESS/OCCUPATION BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF MAY 2016

This issue is 0.3% or 229 copies above the average of the other 5 issues reported in Paragraph 2.

mend, select and/or buy the products indicated below. (See Question 1 on the Questionnaire used to elicit these data presented for statistical and marketing purposes only.

BUSINESS & INDUSTRY	TOTAL QUALIFIED	PERCENT OF TOTAL	Print	Digital	CLASSIFICATION BY FUNCTION Safety (Note 1)	Number of Respondents	Safety Equipment	Industrial Hygiene	Training	Software	Emergency Response	Security	Fire Protection	Occupational Health	Environmental Compliance	Ergonomic
Oil & Gas Extraction, Mining	2,497	2.8	1,297	1,200	2,497	2,101	1,663	1,131	1,361	899	1,162	911	1,184	1,289	1,185	1,015
Construction/Contracting	7,531	8.6	3,452	4,079	7,531	5,263	4,603	2,527	3,651	2,042	2,574	2,134	2,928	3,197	2,774	2,309
Food, Beverage and Tobacco Products	4,265	4.9	3,251	1,014	4,265	3,342	2,793	2,067	2,340	1,446	2,006	1,760	1,996	2,173	2,013	1,993
Apparel, Leather & Other Textile Products	821	0.9	436	385	821	674	538	292	348	205	327	252	391	335	311	303
Lumber & Wood Products	968	1.1	619	349	968	780	671	439	538	301	441	380	532	498	461	456
Furniture & Fixtures	505	0.6	312	193	505	415	334	234	267	176	232	202	260	259	250	261
Paper and Allied Products	1,192	1.4	803	389	1,192	1,028	873	572	675	380	576	438	600	623	582	623
Printing and Publishing	1,324	1.5	926	398	1,324	1,032	810	560	681	442	570	541	618	639	638	555
Chemicals and Allied Products	7,519	8.6	6,623	896	7,519	3,863	3,159	2,312	2,557	1,493	2,255	1,742	2,153	2,336	2,300	2,064
Petroleum & Coal Products	1,582	1.8	1,104	478	1,582	940	752	484	599	318	538	344	518	545	498	416
Rubber, Miscellaneous Plastic, Stone, Clay, and Glass Products	2,843	3.2	2,067	776	2,843	2,120	1,799	1,279	1,439	855	1,256	1,028	1,284	1,328	1,329	1,258
Primary Metal Industries	2,068	2.4	1,595	473	2,068	1,391	1,192	843	970	588	815	670	843	893	833	800
Fabricated Metal Products	5,804	6.6	4,609	1,195	5,804	3,585	2,982	2,046	2,452	1,381	2,049	1,599	2,094	2,255	2,156	2,074
Industrial Machinery and Equipment	3,756	4.3	2,879	877	3,756	2,053	1,682	1,104	1,295	819	1,118	937	1,152	1,243	1,203	1,161
Electronic & Other Electric Equipment	2,747	3.1	1,858	889	2,747	2,127	1,592	928	1,272	917	1,111	1,072	1,088	1,084	1,080	1,018
Transportation Equipment	1,402	1.6	990	412	1,402	1,043	853	566	678	417	589	447	552	642	604	594
Instruments & Related Products	1,811	2.1	1,083	728	1,811	1,240	962	728	843	541	679	610	713	752	756	666
Miscellaneous Manufacturing Industries	5,278	6.0	2,623	2,655	5,278	3,825	2,451	1,609	2,183	1,721	2,016	1,366	1,651	1,813	1,711	1,610
Utilities/Waste Management	1,886	2.2	483	1,403	1,886	1,663	1,409	779	1,132	540	878	540	772	959	835	796
Transportation and Warehousing	1,317	1.5	424	893	1,317	1,130	889	524	742	390	626	519	594	679	605	603
Sub-Total Industrial/Manufacturing	57,116	65.2	37,434	19,682	57,116	39,615	32,007	21,024	26,023	15,871	21,818	17,492	21,923	23,542	22,124	20,575
Wholesale/Distribution	2,583	2.9	901	1,682	2,583	2,194	1,788	1,008	1,232	747	1,107	989	1,177	1,164	1,042	1,042
Retail	1,327	1.5	566	761	1,327	1,119	822	456	678	444	571	580	604	599	528	515
Financial/Insurance/Real Estate	2,153	2.5	566	1,587	2,153	1,829	1,262	755	1,221	767	807	856	909	965	762	919
Professional/Scientific/Technical Services	4,080	4.7	1,191	2,889	4,080	3,538	2,469	1,517	2,304	1,496	1,752	1,562	1,576	1,850	1,687	1,449
Health Services	2,350	2.7	580	1,770	2,350	1,996	1,237	693	1,231	664	967	735	744	1,209	802	917
Education Services	3,017	3.4	734	2,283	3,017	2,579	1,727	877	1,770	1,036	1,232	1,079	1,079	1,239	1,034	933
Engineering, Research and Related Services	1,760	2.0	568	1,192	1,760	1,551	1,140	698	914	608	729	681	766	821	847	664
Sub-Total Service Industries	17,270	19.7	5,106	12,164	17,270	14,806	10,445	6,004	9,350	5,762	7,165	6,482	6,855	7,847	6,702	6,439
Government (Note 2)	13,241	15.1	2,585	10,656	13,241	9,248	5,894	3,288	5,365	4,252	4,878	4,369	3,577	4,261	3,587	3,468
Sub-Total Government	13,241	15.1	2,585	10,656	13,241	9,248	5,894	3,288	5,365	4,252	4,878	4,369	3,577	4,261	3,587	3,468
Other Paid Circulation (Optional):	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subscriptions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Single Copy Sales	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL QUALIFIED CIRCULATION	87.627	100.0	45.125	42.502	87.627	63,669	48.346	30.316	40.738	25.885	33.861	28.343	32.355	35.650	32.413	30,482

Note 1: Executive Mgmt/Admin, Production/Operations, Facility Management, Engineering, Purchasing, Security/Fire Protection, Industrial Hygiene/Environment, Personnel Mgmt, Medical Professional, Safety Product Distributor, Emergency Planning, Risk

Management, First Responder and Law Enforcement, Other functions, functions not available, and company copies

Note 2: Includes: Fire/Rescue/Hazmat/First Repsonse, Law Enforcement, Federal Government, State Government, County Government, City/Local Government and Military.