

**BUSINESS PUBLICATION CIRCULATION STATEMENT  
FOR THE 6 MONTH PERIOD ENDED DECEMBER 2006**

(Including Supplementary Data)

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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# AMERICAN Biotechnology Laboratory

International Scientific  
Communications, Inc.  
P.O. Box 870  
30 Controls Drive  
Shelton, CT 06484-0870  
Tel. No.: (203) 926-9300  
FAX No.: (203) 926-9310

Official Publication of: None  
Established: 1983  
Issues Per Year: 10

**FIELD SERVED**

AMERICAN BIOTECHNOLOGY LABORATORY serves Industry, Universities, Government, Independent and Foundation Research Laboratories and others allied to the field with special interest in life science research.

**DEFINITION OF RECIPIENT QUALIFICATION**

Qualified recipients are chemists, biochemists, microbiologists, molecular biologists, cell biologists and other personnel specializing in the life sciences. Also included are company copies.

**PURPOSE**

Included herein are supplementary analyses of job title, work area and area of discipline.

AVERAGE NON-QUALIFIED CIRCULATION	
NON-QUALIFIED Not Included Elsewhere	Copies
Other Paid Circulation _____	24
Advertiser and Agency _____	1,015
Rotated or Occasional _____	-
Allocated for Trade Shows and Conventions _____	44
All Other _____	1,815
<b>TOTAL</b>	<b>2,898</b>

1. AVERAGE QUALIFIED CIRCULATION BREAKOUT FOR PERIOD						
QUALIFIED CIRCULATION	Total Qualified		Qualified Non-Paid		Qualified Paid	
	Copies	Percent	Copies	Percent	Copies	Percent
Individual _____	50,206	100.0	50,206	100.0	-	-
Sponsored Individually Addressed _	-	-	-	-	-	-
Membership Benefit _____	-	-	-	-	-	-
Multi-Copy Same Addressee _____	-	-	-	-	-	-
Single Copy Sales _____	-	-	-	-	-	-
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>50,206</b>	<b>100.0</b>	<b>50,206</b>	<b>100.0</b>	-	-

2. QUALIFIED CIRCULATION BY ISSUES WITH REMOVALS AND ADDITIONS FOR PERIOD																	
2006 Issue	Number Removed	Number Added	Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Undup- licated) (C)	Qualified Non-Paid	Qualified Paid	Total Qualified	2006 Issue	Number Removed	Number Added	Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Undup- licated) (C)	Qualified Non-Paid	Qualified Paid	Total Qualified
September _____	782	748	47,063	2,597	516			50,176	November/ December _	10,148	10,212	45,845	4,164	241			50,250
									<b>TOTAL</b>	<b>12,410</b>	<b>12,410</b>						

**3a. BUSINESS/OCCUPATIONAL BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF NOVEMBER/DECEMBER 2006**

This issue is 0.1% or 59 copies above the average of the other 3 issues reported in Paragraph two.

PROFESSIONAL CLASSIFICATION	TOTAL QUALIFIED	PERCENT OF TOTAL	Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Unduplicated) (C)
Chemists, Biochemists, Microbiologists, Molecular Biologists, Cell Biologists, other personnel specializing in the life sciences and company copies _____	50,250	100.0	45,845	4,164	241
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>50,250</b>	<b>100.0</b>	<b>45,845</b>	<b>4,164</b>	<b>241</b>

**SUPPLEMENTARY DATA FOR ISSUE OF NOVEMBER/DECEMBER 2006 - JOB TITLE**

This is an analysis of 43,159 respondents or 86% who indicated their job title. Since any one recipient may indicate more than one job title, the number of respondents for each analysis should not be added together, as the total may exceed the total circulation. The data is presented for statistical and marketing purposes only.

JOB TITLE	# OF RESPONSES
1. LABORATORY DIRECTOR/MANAGER _____	15,023
2. LABORATORY PURCHASER _____	892
3. LABORATORY TECHNICIAN _____	4,428
4. RESEARCH SCIENTIST _____	16,839
9. OTHER _____	7,417

**SUPPLEMENTARY DATA FOR ISSUE OF NOVEMBER/DECEMBER 2006 - WORK AREA**

This is an analysis of 42,875 respondents or 85% who indicated their work area. Since any one recipient may indicate more than one work area, the number of respondents for each analysis should not be added together, as the total may exceed the total circulation. The data is presented for statistical and marketing purposes only.

WORK AREA	# OF RESPONSES
1. BIOPROCESSING _____	5,425
2. CHEMICALS _____	6,257
3. CLINICAL TRIALS _____	2,903
4. DIAGNOSTICS _____	8,129
5. DRUG DISCOVERY _____	4,594
6. FOOD _____	1,876
7. FORENSICS _____	1,257
8. GENOMICS _____	3,360
9. H-T SCREENING _____	5,179
10. MEDICINAL CHEMISTRY _____	2,228
11. NEUROSCIENCE _____	3,190
12. PHARMACEUTICALS _____	4,293
13. PROTEOMICS _____	2,824
14. QA/QC _____	3,121
99. OTHER _____	7,350

**SUPPLEMENTARY DATA FOR ISSUE OF NOVEMBER/DECEMBER 2006 - DISCIPLINE**

This is an analysis of 46,013 respondents or 92% who indicated their area of discipline. Since any one recipient may indicate more than one area of discipline, the number of respondents for each analysis should not be added together, as the total may exceed the total circulation. The data is presented for statistical and marketing purposes only.

DISCIPLINE	# OF RESPONSES
1. BIOCHEMISTRY _____	9,952
2. BIOINFORMATICS _____	2,899
3. BIOTECHNOLOGY _____	5,446
4. BIOLOGY _____	4,909
5. BIOPHYSICS _____	11,332
6. CELL BIOLOGY _____	4,335
7. CHEMISTRY, BIOANALYTICAL _____	7,167
8. CHEMISTRY, ORGANIC _____	9,036
9. CLINICAL DIAGNOSTICS _____	2,284
10. GENETICS _____	2,684
11. IMMUNOLOGY _____	3,055
12. MICROBIOLOGY _____	4,781
13. MOLECULAR BIOLOGY _____	8,182
14. PHARMACOLOGY _____	2,619
15. TOXICOLOGY _____	1,782
16. VIROLOGY _____	1,676
99. OTHER _____	3,632

3b. QUALIFICATION SOURCE BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF NOVEMBER/DECEMBER 2006										
Qualification Source	Qualified Within			Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Unduplicated) (C)	Qualified Non-Paid	Qualified Paid	Total Qualified	Percent
	1 year	2 year	3 year							
<b>I. TOTAL</b> - Personal direct request from the recipient: _____	<b>20,573</b>	<b>7,223</b>	<b>-</b>	<b>23,391</b>	<b>4,164</b>	<b>241</b>			<b>27,796</b>	<b>55.4</b>
a. Written _____	2,903	1,858	-	4,666	89	6			4,761	9.5
b. Telecommunication _____	14,167	3,430	-	14,951	2,633	13			17,597	35.0
c. Electronic _____	3,503	1,935	-	3,774	1,442	222			5,438	10.9
<b>II. TOTAL</b> - Request from recipient's company: _____	<b>344</b>	<b>93</b>	<b>-</b>	<b>437</b>	<b>-</b>	<b>-</b>			<b>437</b>	<b>0.8</b>
a. Written _____	25	37	-	62	-	-			62	0.1
b. Telecommunication _____	319	56	-	375	-	-			375	0.7
c. Electronic _____	-	-	-	-	-	-			-	-
<b>III. TOTAL</b> - Membership Benefit: _____	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>			<b>-</b>	<b>-</b>
a. Individual _____	-	-	-	-	-	-			-	-
b. Organizational _____	-	-	-	-	-	-			-	-
<b>IV. TOTAL</b> - Communication from recipient or recipient's company (other than request): _____	<b>6</b>	<b>6</b>	<b>-</b>	<b>12</b>	<b>-</b>	<b>-</b>			<b>12</b>	<b>-</b>
a. Written _____	6	6	-	12	-	-			12	-
b. Telecommunication _____	-	-	-	-	-	-			-	-
c. Electronic _____	-	-	-	-	-	-			-	-
<b>V. TOTAL</b> - Sources other than above (listed alphabetically): _____	<b>22,005</b>	<b>-</b>	<b>-</b>	<b>22,005</b>	<b>-</b>	<b>-</b>			<b>22,005</b>	<b>43.8</b>
Association rosters and directories _____	-	-	-	-	-	-			-	-
Business directories _____	-	-	-	-	-	-			-	-
Independent field reports _____	-	-	-	-	-	-			-	-
Licenses - National, State or Local Government _____	-	-	-	-	-	-			-	-
Manufacturer's, distributor's and wholesaler's lists _____	-	-	-	-	-	-			-	-
*Other sources _____	22,005	-	-	22,005	-	-			22,005	43.8
<b>VI. TOTAL</b> - Single Copy Sales: _____	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>			<b>-</b>	<b>-</b>
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>42,928</b>	<b>7,322</b>	<b>-</b>	<b>45,845</b>	<b>4,164</b>	<b>241</b>			<b>50,250</b>	<b>100.0</b>
<b>*See Paragraph 11</b>	<b>PERCENT</b>	<b>85.4</b>	<b>14.6</b>	<b>-</b>	<b>91.2</b>	<b>8.3</b>			<b>100.0</b>	<b>-</b>

Paid Source Information can be reported at the option of the publisher.

3c. MAILING ADDRESS BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF NOVEMBER/DECEMBER 2006							
MAILING ADDRESS	Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Unduplicated) (C)	Qualified Non-Paid	Qualified Paid	Total Qualified	Percent
Individuals by name and title and/or function _____	39,528	4,163	240			43,931	87.4
Individuals by name only _____	6,303	-	1			6,304	12.6
Titles or functions only _____	14	1	-			15	-
Company names only _____	-	-	-			-	-
Multi-Copy Same Addressee copies _____	-	-	-			-	-
Single Copy Sales _____	-	-	-			-	-
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>45,845</b>	<b>4,164</b>	<b>241</b>			<b>50,250</b>	<b>100.0</b>

4. GEOGRAPHICAL BREAKOUT OF QUALIFIED CIRCULATION FOR ISSUE OF NOVEMBER/DECEMBER 2006															
State & Zip Code	Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Unduplicated) (C)	Qualified Non-Paid	Qualified Paid	Total Qualified	Percent	State & Zip Code	Print Version Only (A)	Digital Version Only (B)	Both Print & Digital Version (Unduplicated) (C)	Qualified Non-Paid	Qualified Paid	Total Qualified	Percent
039-049 Maine _____	212	24	3			239		400-427 Kentucky _____	392	46	1			439	
030-038 New Hampshire _____	200	14	3			217		370-385 Tennessee _____	746	64	4			814	
050-059 Vermont _____	113	15	-			128		350-369 Alabama _____	559	41	1			601	
010-027 Massachusetts _____	1,973	213	14			2,200		386-397 Mississippi _____	224	19	-			243	
028-029 Rhode Island _____	174	16	-			190		<b>EAST SO. CENTRAL</b>	<b>1,921</b>	<b>170</b>	<b>6</b>			<b>2,097</b>	<b>4.2</b>
060-069 Connecticut _____	909	77	7			993		716-729 Arkansas _____	276	26	-			302	
<b>NEW ENGLAND</b>	<b>3,581</b>	<b>359</b>	<b>27</b>			<b>3,967</b>	<b>7.9</b>	700-714 Louisiana _____	431	43	3			477	
100-149 New York _____	3,261	260	15			3,536		730-749 Oklahoma _____	380	29	3			412	
070-089 New Jersey _____	2,349	152	8			2,509		750-799 Texas _____	2,481	191	19			2,691	
150-196 Pennsylvania _____	2,761	206	7			2,974		<b>WEST SO. CENTRAL</b>	<b>3,568</b>	<b>289</b>	<b>25</b>			<b>3,882</b>	<b>7.7</b>
<b>MIDDLE ATLANTIC</b>	<b>8,371</b>	<b>618</b>	<b>30</b>			<b>9,019</b>	<b>17.9</b>	590-599 Montana _____	120	14	1			135	
430-459 Ohio _____	2,054	165	7			2,226		832-838 Idaho _____	186	24	-			210	
460-479 Indiana _____	888	89	2			979		820-831 Wyoming _____	78	4	-			82	
600-629 Illinois _____	2,006	172	9			2,187		800-816 Colorado _____	613	51	3			667	
480-499 Michigan _____	1,301	91	3			1,395		870-884 New Mexico _____	265	24	1			290	
530-549 Wisconsin _____	1,050	85	2			1,137		850-865 Arizona _____	493	45	7			545	
<b>EAST NO. CENTRAL</b>	<b>7,299</b>	<b>602</b>	<b>23</b>			<b>7,924</b>	<b>15.8</b>	840-847 Utah _____	428	34	3			465	
550-567 Minnesota _____	842	83	-			925		889-898 Nevada _____	145	5	1			151	
500-528 Iowa _____	446	50	-			496		<b>MOUNTAIN</b>	<b>2,328</b>	<b>201</b>	<b>16</b>			<b>2,545</b>	<b>5.1</b>
630-658 Missouri _____	960	101	7			1,068		995-999 Alaska _____	42	1	-			43	
580-588 North Dakota _____	113	16	1			130		980-994 Washington _____	701	73	4			778	
570-577 South Dakota _____	98	10	-			108		970-979 Oregon _____	433	38	1			472	
680-693 Nebraska _____	315	43	-			358		900-961 California _____	4,989	429	39			5,457	
660-679 Kansas _____	366	40	1			407		967-968 Hawaii _____	117	12	-			129	
<b>WEST NO. CENTRAL</b>	<b>3,140</b>	<b>343</b>	<b>9</b>			<b>3,492</b>	<b>7.0</b>	<b>PACIFIC</b>	<b>6,282</b>	<b>553</b>	<b>44</b>			<b>6,879</b>	<b>13.7</b>
197-199 Delaware _____	288	22	-			310		<b>UNITED STATES</b>	<b>43,730</b>	<b>3,922</b>	<b>216</b>			<b>47,868</b>	<b>95.3</b>
206-219 Maryland _____	1,566	184	12			1,762		969 & 004-009 U.S. Territories _____	254	33	4			291	
200-205 Washington, DC _____	220	37	2			259		Canada _____	1,822	189	17			2,028	
220-246 Virginia _____	926	86	6			1,018		Mexico _____	29	12	2			43	
247-268 West Virginia _____	283	26	1			310		Other International _____	5	7	2			14	
270-289 North Carolina _____	1,276	150	1			1,427		APO/FPO _____	5	1	-			6	
290-299 South Carolina _____	580	71	1			652		<b>TOTALS</b>	<b>45,845</b>	<b>4,164</b>	<b>241</b>			<b>50,250</b>	<b>100.0</b>
300-319 Georgia _____	868	91	5			964									
320-349 Florida _____	1,233	120	8			1,361									
<b>SOUTH ATLANTIC</b>	<b>7,240</b>	<b>787</b>	<b>36</b>			<b>8,063</b>	<b>16.0</b>								

9. FIVE CALENDAR YEAR ANALYSIS: AVERAGE ANNUAL AUDITED QUALIFIED CIRCULATION AND CURRENT UNAUDITED CIRCULATION STATEMENTS					
	Audited Data	Audited Data	Audited Data	Audited Data	Circulation Claim
	2002	2003	2004	2005	*2006
Total Audit Average Qualified:	56,287	54,805	54,944	52,815	50,232
Qualified Non-Paid:	56,287	54,805	54,944	52,815	50,232
Print Only _____			54,379	51,064	47,928
Digital Only _____			316	928	1,690
Print & Digital (Unduplicated) _____			249	823	614
Qualified Paid:			-	-	-
Print Only _____			-	-	-
Digital Only _____			-	-	-
Print & Digital (Unduplicated) _____			-	-	-
Post Expire Copies included in Paid Circulation: _____	**NC	**NC	**NC	**NC	**NC
Average Annual Order Price: _	**NC	**NC	**NC	**NC	**NC

\*NOTE: 2006 data is unaudited.

\*\*NC = None Claimed

10. PAID CIRCULATION DATA	
**NC	Average Annual Subscription Order Price for the Period Required (includes promotional incentive value, if any)
12	Issues Per Year
**NC	All Single Copy Sales Prices for the Period
**NC	Renewal Rate of Paid Subscribers (Optional)

**11. ADDITIONAL DATA**

**METHOD OF DISTRIBUTION**

All qualified circulation conforms to the field served and definition 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.

**ISSUES PER YEAR:**

Effective with the November/December 2006 issue, this publication changed its frequency from 12 to 10 issues per year.

**PARAGRAPH 3b:**

Other sources include 1 source of circulation for a quantity of 22,005 copies or 43.8%, IMV.

1. AVERAGE QUALIFIED CIRCULATION BREAKOUT FOR PERIOD – PRINT VERSION ONLY						
QUALIFIED CIRCULATION	Total Qualified		Qualified Non-Paid		Qualified Paid	
	Copies	Percent	Copies	Percent	Copies	Percent
Individual _____	46,853	100.0	46,853	100.0	-	-
Sponsored Individually Addressed __	-	-	-	-	-	-
Membership Benefit _____	-	-	-	-	-	-
Multi-Copy Same Addressee _____	-	-	-	-	-	-
Single Copy Sales _____	-	-	-	-	-	-
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>46,853</b>	<b>100.0</b>	<b>46,853</b>	<b>100.0</b>	-	-

1. AVERAGE QUALIFIED CIRCULATION BREAKOUT FOR PERIOD - DIGITAL VERSION ONLY						
QUALIFIED CIRCULATION	Total Qualified		Qualified Non-Paid		Qualified Paid	
	Copies	Percent	Copies	Percent	Copies	Percent
Individual _____	2,912		2,912	100.0	-	-
Sponsored Individually Addressed __	-	-	-	-	-	-
Membership Benefit _____	-	-	-	-	-	-
Multi-Copy Same Addressee _____	-	-	-	-	-	-
Single Copy Sales _____	-	-	-	-	-	-
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>2,912</b>	<b>100.0</b>	<b>2,912</b>	<b>100.0</b>	-	-

1. AVERAGE QUALIFIED CIRCULATION BREAKOUT FOR PERIOD – BOTH PRINTED AND DIGITAL VERSION						
QUALIFIED CIRCULATION	Total Qualified		Qualified Non-Paid		Qualified Paid	
	Copies	Percent	Copies	Percent	Copies	Percent
Individual _____	441	100.0	441	100.0	-	-
Sponsored Individually Addressed __	-	-	-	-	-	-
Membership Benefit _____	-	-	-	-	-	-
Multi-Copy Same Addressee _____	-	-	-	-	-	-
Single Copy Sales _____	-	-	-	-	-	-
<b>TOTAL QUALIFIED CIRCULATION</b>	<b>441</b>	<b>100.0</b>	<b>441</b>	<b>100.0</b>	-	-

11. ADDITIONAL DATA CONTINUED

PARAGRAPHS 5 THROUGH 8 ARE NOT REQUIRED.

QUESTIONNAIRE USED BY PUBLICATION TO ELICIT SUPPLEMENTARY DATA:

Please send, or continue to send, my free subscription to *American Biotechnology Laboratory*

YES  NO

Please check all categories that apply:

**A. Job Title**

- 1  Laboratory Dir./Mgr.
- 2  Laboratory Purchaser
- 3  Laboratory Technician
- 4  Research Scientist
- 9  Other \_\_\_\_\_  
(please describe)

- 5  Drug Discovery
- 6  Food
- 7  Forensics
- 8  Genomics
- 9  H-T Screening
- 10  Medicinal Chemistry
- 11  Neuroscience
- 12  Pharmaceuticals
- 13  Proteomics
- 14  QA/QC
- 99  Other \_\_\_\_\_  
(please describe)

- 9  Clinical Diagnostics
- 10  Genetics
- 11  Immunology
- 12  Microbiology
- 13  Molecular Biology
- 14  Pharmacology
- 15  Toxicology
- 16  Virology
- 99  Other \_\_\_\_\_  
(please describe)

**F. Products used in your laboratory.**

- 1  Capillary Electrophoresis Systems
- 2  Cell/Tissue Culture Products
- 3  Chromatography, HPLC Systems
- 4  Chromatography, Low Pressure Systems
- 5  DNA Synthesizers
- 6  Electrophoresis, Slab Gel Apparatus
- 7  Immunoassay Equipment
- 8  Microplate Devices
- 9  Microscopes
- 10  PCR Kits
- 11  Protein Synthesizers
- 12  Spectrometry, Mass, MALDI-TOF
- 99  Other \_\_\_\_\_  
(please describe)

**G. Check the exhibits/meetings you will attend.**

- 1  AACR
- 2  ASBMB
- 3  ASCB
- 4  ASM
- 5  ASMS
- 6  Biomol. Screening
- 7  Drug Discovery Tech.
- 8  Exp. Bio.
- 9  Genome Seq. (TIGR)
- 10  NIH
- 11  Pittoon
- 12  Soc. of Neuro.

**B. Job Location**

- 1  Academic
- 2  Government
- 3  Industrial
- 4  Research Institution
- 9  Other \_\_\_\_\_  
(please describe)

**D. Discipline**

- 1  Biochemistry
- 2  Bioinformatics
- 3  Biotechnology
- 4  Biology
- 5  Biophysics
- 6  Cell Biology
- 7  Chemistry, Bioanalytical
- 8  Chemistry, Organic

**E. Educational Degree**  
(Check the highest degree)

- 1  Technical Diploma
- 2  Associate
- 3  Bachelor
- 4  Master
- 5  Ph.D.
- 6  M.D.
- 9  Other \_\_\_\_\_  
(please describe)

**C. Work Area**

- 1  Bioprocessing
- 2  Chemicals
- 3  Clinical Trials
- 4  Diagnostics

Please make any necessary changes on the label below.

Do you purchase laboratory products online?  YES  NO

Name		
Title		
Company		Department
Address		
City, State, Zip		
Tel.	Fax	e-mail

**SIGNATURE**

**Date**

**PUBLISHER'S AFFIDAVIT**

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

Brian Howard, Ph.D., Editor in Chief and Publisher

S. McCorvie Wham, Associate Publisher

(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 circulation statement has been checked against the previous audit report. It will be included in the annual audit made by BPA Worldwide.

Date signed	February 6, 2007
State	Connecticut
County	Fairfield
Received by BPA Worldwide	February 6, 2007
Type	PD
ID Number	A052Y0D6