**Former Recipients of PWEA Awards**

**Ted Haseltine Award**

- 1940 Robert S. Weston *
- 1941 Frank W. Jones *
- 1941 Boyd Truscott *
- 1941 W.A. Hardenbaugh *
- 1941 Harry J. Krum, Sr. *
- 1941 George P. Seapright *
- 1941 David A. Evans *
- 1941 William H. Wisely *
- 1941 D. Paul Rogers *
- 1941 Eugene B. Swinehart *
- 1941 L.S. Morgan *
- 1941 Charles H. Young *
- 1941 Bernard S. Bush *
- 1941 Stuart E. Coburn *
- 1941 George E. Symons *
- 1941 Howard T. Reuning *
- 1941 Ralph E. Furhman *
- 1941 Dean H.P. Hammond *
- 1941 H.M. Beaumont *
- 1941 Robert M. Bolienius *
- 1941 George H. Boone *
- 1941 J.R. Hoffert *
- 1941 Thomas R. Camp *
- 1941 Roy F. Weston *
- 1941 R.E. Teague *
- 1941 Earnest Boyce *
- 1941 E.B. Wagner *
- 1941 S.C. Bailey *
- 1941 Theodore R. Haseltine *
- 1941 E. Sherman Chase *
- 1941 Morris M. Cohn *
- 1941 Grant M. Olewiler *
- 1941 Gordon J. Wiest *
- 1941 H. Rupert Kountz *
- 1941 Alfred E. Estrada *
- 1941 Donald E. Bloodgood *
- 1941 J.C. Grauf *
- 1941 Kenneth J. Watson *
- 1941 Samuel S. Baxter *
- 1941 Mrs. Samuel S. Baxter *
- 1941 George Hare *
- 1941 Mrs. Angelina Monaco *
- 1941 Maurice K. Goddard *
- 1941 King Hendrickson *
- 1941 Thomas E. Iezzi *
- 1941 Harry E. Schlenz *
- 1941 C.L. Willbar, Jr., PhD *
- 1941 Christian L. Siebert *
- 1941 Arthur F. Lehmann *
- 1941 Paul N. Longley *
- 1941 William E. Sacra, Jr. *
- 1941 Walter J. Daly *
- 1941 John F. Lagnese, Jr. *
- 1941 Harris F. Sidwell *
- 1941 Thomas Foerster *
- 1941 Joseph H. McGinty *
- 1941 Carmen F. Guarino *
- 1942 Victor K. Lynch *
- 1942 Paul Cygan *
- 1942 A.J. Steffen *
- 1942 Ned H. Sams *
- 1942 John Laudadio *
- 1942 Arthur D. Caster *
- 1942 Wesley E. Gilbertson *
- 1942 Raymond F. Ravid *
- 1942 Sidney A. Berkowitz *
- 1942 Alexander A. McIntyre *
- 1942 Frank S. Varner *
- 1942 Walter A. Lyon *
- 1943 Joseph J. Salvatorelli *
- 1943 Anthony J. Lisanti *
- 1943 Benjamin H. Shoemaker, III *
- 1943 Harold B. Brewer *
- 1943 Marilyn J. Long *
- 1943 Sam L. Warrington *
- 1943 Anthony J. Zigmant *
- 1943 Michael D. Nelson *
- 1943 Elwood H. Miller *
- 1943 George A. Brinsko *
- 1943 Victor G. Wagner *

**Ted Moses High Hat Award**

- 1937 R. (Pat) O’Donnell *
- 1938 Elwood J. Turner *
- 1938 C.A. Emerson, Jr. *
- 1938 W.L. Stevenson *
- 1938 Howard E. Moses *
- 1938 Francis S. Friel *
- 1938 Francis J. Meyers *
- 1938 Lawson D. Matter *
- 1938 Elton D. Walker *
- 1938 R.D. Beckett *
- 1939 William Kinderman *
- 1939 David W. Hatfield *
- 1939 Edward Keller *
- 1939 James R. Harvey *
- 1939 Harry W. McElhaney *
- 1939 Mrs. Robert K. Thomas *
- 1939 John Yenchko *
- 1939 Mark D. Hollis *
- 1939 Francis B. Milligan *
- 1939 John J. Fetch, Jr. *
- 1939 James A. Beamesderfer *
- 1939 William J. Harvey *
- 1939 Paul N. Longley *
- 1939 William E. Sacra, Jr. *
- 1939 Walter J. Daly *
- 1939 John F. Lagnese, Jr. *
- 1939 Harris F. Sidwell *
- 1939 Thomas Foerster *
- 1939 Joseph H. McGinty *
- 1939 Carmen F. Guarino *
- 1939 Victor K. Lynch *
- 1939 Paul Cygan *
- 1939 A.J. Steffen *
- 1939 Ned H. Sams *
- 1939 John Laudadio *
- 1939 Arthur D. Caster *
- 1939 Wesley E. Gilbertson *
- 1939 Raymond F. Ravid *
- 1939 Sidney A. Berkowitz *
- 1939 Alexander A. McIntyre *
- 1939 Frank S. Varner *
- 1939 Walter A. Lyon *
- 1939 Joseph J. Salvatorelli *
- 1939 Anthony J. Lisanti *
- 1939 Benjamin H. Shoemaker, III *
- 1939 Harold B. Brewer *
- 1939 Marilyn J. Long *
- 1939 Sam L. Warrington *
- 1939 Anthony J. Zigmant *
- 1939 Michael D. Nelson *
- 1939 Elwood H. Miller *
- 1939 George A. Brinsko *
- 1939 Victor G. Wagner *
### Former Recipients of PWEA Awards

<table>
<thead>
<tr>
<th>Year</th>
<th>Names</th>
</tr>
</thead>
</table>
| 1977 | David L. Hain *  
  Thomas F. Kenavey  
  Joseph L. Kruckow  
  Martin Lang *  
  Lewis E. Ritter  
  John O. Wilson * |
| 1977 | WPCF Conference  
  Robert A. Canham *  
  George J. Schroepfer *  
  Horace L. Smith * |
| 1978 | Raymond M. Best *  
  Marvin W. Frankenfield, Jr.  
  Raymond J. Harris  
  Glenn M. Miller |
| 1979 | John O. Melot *  
  Warren S. Merrow *  
  Joseph V. Radziul *  
  James G. Ryan  
  Geoffrey T. G. Scott |
| 1980 | E. Dennis Escher  
  Ronald G. Fricker, Sr.  
  E. Jack Newbould *  
  Wendell W. Westlake |
| 1981 | Richard I. Gillette  
  Albert C. Gray, Jr., PhD  
  F. Wally Lester  
  Roy B. Love  
  Dr. James P. Miller, Jr.  
  Robert H. Perry |
| 1982 | Richard D. Bender  
  Carl W. Fuehrer *  
  Thomas H. Neel  
  Clarence R. Shade  
  Charles H. Jones |
| 1983 | Earnest F. Gloyna, PhD  
  William G. Horst  
  Stephen F. Pederson  
  Thomas E. Whittle  
  Joseph A. Augustine, Sr.  
  Alfred Bologna *  
  John L. Latsha  
  James J. Nicoio  
  Henry G. Schwartz, Jr., PhD  
  Charles M. Bush *  
  Don Ewing *  
  Stephen H. Goodman  
  Paul B. Lesher  
  Howard J. Smith *  
  William F. Hill  
  Carl V. Huber  
  John L. Krantz *  
  Robert L. Truman  
  Robert E. Zischkau, Jr.  
  Terry R. Fabian  
  Ralph E. Johnson  
  Paul J. McCurdy  
  Raymond H. Myers  
  Sophie G. Simon  
  Beth Turner  
  Steven J. Babylon  
  Michael A. Kyle  
  Arthur W. Saarinen, Jr.  
  Michael J. Trombola |
| 1984 | Michael J. Gillespie  
  Charles B. Kaiser, Jr.  
  Joseph G. Rabosky, PhD  
  Michael D. Sassaman  
  James E. Abbott  
  David F. Ritter  
  Peter M. Selan  
  Terry G. Soster  
  Herbert Spencer, III  
  Roger J. Dolan  
  Joseph Dornach  
  Daniel Farris  
  Peter A. Orloski  
  Wayne Schutz  
  Richard C. Chiavetta  
  Diane D. Garvey  
  Steven C. Huntzinger  
  George L. Parks*  
  Charles A. Sorber  
  Stanley J. Endlich  
  Philip E. Gerwert  
  Carl E. Janson  
  Edward Lee Koch  
  Charles V. Music  
  Hugh V. Archer, PhD  
  Asa C. McCollum  
  M. John Schon  
  Trudy E. Johnston  
  William E. LaPorte, Jr.  
  Edward W. Monroe  
  Michael R. Pollen  
  Paul C. Zimmerman  
  Randall G. Hurst  
  H. David Miller  
  Daniel B. Slagle  
  Margaret P. Miller  
  Richard D. Kuchenrither  
  Gene M. Greco  
  Patricia L. Mandes  
  Paul T. Kulp, Jr.  
  Larry M. Fair  
  Billy G. Turner  
  Robin C. Brandt  
  Michael R. Henry  
  Michael T. Hawes  
  Yves E. Pollart  
  C. Dale Jacobson  
  Albert C. Gray  
  Paul D. Alfery  
  Michael J. DiSantis  
  Karen B. Tupper  
  Samuel E. White, Jr.  
  Rhonda E. Harris  
  James Kern  
  William Thompson  
  Dean Miller  
  Robert Reisinger  
  James H. Clark  
  Joseph E. Rost  
  Diane Campbell  
  Steven F. Hickman  
  Christine Volkay-Hilditch  
  Albert W. Goodman  
  Heather S. Miller  
  Dale C. Shope  
  Douglas Pike  
  John E. Schmidt  
  Joe Stowe, Jr.  
  Joseph D. DiMatteo  
  David Milhous  
  Maria Fricker  
  Allison Shuler  
  Larry Jaworski  
  David Seibert  
  Thomas O'Grady  
  William R. Nester  
  Larry E. Craig  
  Lynn Orphan  
  Mark B. Hannum *  
  Todd R. Kauflman  
  James L. Ziegler  
  James M. Radtke  
  Joseph Bluge  
  Thomas J. Brown  
  Timothy B. Kephart  
  John C. Mowry  
  Jay Patel  
  J. Michael Read  
  William Toffey  
  Charles Cole  
  David Brown  
  Mohamed Dahab  
  Michael Schober  
  Samuel Hadeed  
  Twila Dixon  
  Ronald Adams  
  Michael Sedon  
  Daniel Shinskie  
  Adam Zabinski  
  MaryKay Steinman  
  Susan Boynton  
  Cindy Rock  
  William Weaver  
  Robert J. Bible  
  Scot A. Fertilch  
  Jay Witherspoon  
  Edward L. Gillette, Jr.  
  Stefan Weaver  
  Kara J. Humes  
  Dennis Mike  
  Paul Freedman  
  Kevin Hoffman  
  Robert White  
  Patrick J. Canavan  
  Marc Miller  
  Terry Krause  
  Marilyn Baron  
  Lisa Cortazzo  
  August A. Belmont  
  Paul Bowen  
  Walter M. Bowen  
  James E. Degnan  
  Richard M. Heinick  
  Arthur W. Auchenbach III  
  Tina M. Myers  
  Diane E. Altland  
  Sandra Ralston |
FORMER RECIPIENTS OF PWEA AWARDS

2014    Christopher Lenton
         Kevin Shannon
         Todd Salvia
         Ralph Exton
         Rhonda Zeilhart
2015    Dennis Adams
         Dale Miller
         Philip Schwartz
         Lisa Webb
         Tim Williams
2016    David Kershner
         Stephen Copeland
         Brian Book
         Eric Planey
         Eileen O’Neill
2017    Jeff Cantwell
         Michael Mehaffey
         John Troutman
         Barrie Rohrbacher
         Thomas Kunetz

Golden Manhole Society Award
2006    N. Warren Miller
         Joseph A Strauch
2007    Michael D. Sassaman
         Roger W. Lehman
2008    Robert E. Zischkau, Jr.
         Marc Miller
2009    John Mowry
         Craig S. Gaul
         Bruce Hulshizer
2010    Joseph Drnach
         Marilyn Baron
         William Weaver
2011    Albert Knep
2012    August A. Belmont
2013    Jeff Cantwell
         Carl E. Janson
2014    Anthony Dill
         Matthew Peleschak
2015    Joseph Centrone
         Thomas Jones
2016    Melissa Smith
2017    S. Deepthi Kalyanam

Meritorious Service Award
1975    Charles H. Young *
1976    John and Sue Yenchko *
1977    Stanley and Flora Kappe *
1978    John and Theresa Fetch
1979    Gordon J. Wiest *
1980    Walter and Frances Daly *
1981    James and Patricia Whitty *
1982    James and Nellie Campbell *
1983    Carmen and
         Annette Guarino
1984    Ed and Millie Treat
1985    David and Marilyn Long *
1986    Al and Katie Bologna *
1987    Richard H. and
         Barbara Suplee
1988    Dr. James P. and
         Marge Miller
1989    Jim and Delores * Ryan
1990    Roy and Elizabeth Love
1991    Robert and
         Suzanne Zischkau
1992    Joseph and
         Carmella * Augustine
1993    Richard and Charlotte Gillette
1994    Raymond F. and
         Aileen Ravid
1995    Gloria Johnson
1996    Mike and
         Josephine Trombola
1997    Michael and
         Carole Sassaman
1998    Lynn Hill
1999    Joseph G. Rabosky, PhD
2000    Chuck and Megan Music
2001    Gene and Kathy Greco
2002    Carl E. Janson
2003    Daniel and Donna Slagle
2004    Hugh V. Archer, PhD
2005    Douglas A. Pike
2006    Mark B. Hannum *
2007    Stanley Endlich
2008    Wayne and Melanie Schutz
2009    Thomas O’Grady
2010    Maria Fricker
2011    Joseph & Sharon Drnach
2012    Larry M. Fair
2013    Marilyn H. Baron
2014    Dean Miller
2015    Joseph E. Rost
2016    Arthur Auchenbach III
2017    Michael Henry

Yenchko Meritorious Service Award
(Previously the Meritorious Service Award)
1995    Jeff Cantwell
1996    Michael Mehaffey
1997    John Troutman
1998    Barrie Rohrbacher
1999    Thomas Kunetz
2000    Carl E. Janson
2001    Thomas F. Whittle
2002    Richard Hoelz
2003    Commonwealth Engineering & Technology, Inc.
2004    Thomas F. Whittle
2005    Hershey Foods Corporation
2006    Crompton & Knowles Corporation
2007    Charles D. Snyder & Son, Inc. of York
2008    Taylor Packaging Company, Inc.
2009    Pennsylvania Electric Company
2010    Berg Electronics, Inc.
2011    AMP Incorporated’s
         38th Street Facility
2012    Land O’Lakes, Inc.
2013    Crown Marking Equipment Company
2014    ALARMAK Uniform Services
2015    Lehig County Pretreatment Facility
2016    Hatfield Quality Meats, Inc.
2017    Schindler Elevator Corp.
2018    Albermarle Fine Chemistry Services
2019    Cargill Meat Solutions Corporation

Industrial Waste Excellence Award
1977    William A. Eberhardt, PhD
1978    P. H. Glafelter Company
         Certificate of Merit:
         Larry R. Metzger
1979    Allegheny Ludlum Steel Corporation
         Certificate of Merit:
         A. Silvio Odasso
         Robert P. Bozzone
1980    Bethlehem Steel Corporation
         Certificate of Merit:
         Clyde Lichtenwalner
1981    The Spring Mill of
         Appleton Papers, Inc.
         Certificate of Merit:
         James K. Beasom
1982    McNeil Consumer Products Company
         Certificate of Merit:
         Arlene G. Weiner
         Robert W. Sosinski
1983    Hanover Foods
         Certificate of Merit:
         Byron A. Musser
1984    Merck and Company, Inc.
         Certificate of Merit:
         Cameron W. Reichen
1985    AT&T Technology Systems
         Certificate of Merit:
         Raymond G. Dinsmore
         Clair E. Boatman
1986    Alco Pet Foods
         Certificate of Merit:
         Richard Hoelz
1987    Commonwealth Engineering & Technology, Inc.
         Certificate of Merit:
         Thomas F. Whittle
1988    Fleur de Lait Foods
         Certificate of Merit:
         Fay L. Straw
1989    Hershey Foods Corporation
1990    Crompton & Knowles Corporation
1991    Charles D. Snyder & Son, Inc. of York
1992    Taylor Packaging Company, Inc.
1993    Pennsylvania Electric Company
1994    Berg Electronics, Inc.
1995    AMP Incorporated’s
         38th Street Facility
1996    Land O’Lakes, Inc.
1997    Crown Marking Equipment Company
1998    ALARMAK Uniform Services
1999    Lehig County Pretreatment Facility
2000    Hatfield Quality Meats, Inc.
2001    Schindler Elevator Corp.
2002    Albermarle Fine Chemistry Services
2003    Cargill Meat Solutions Corporation
<table>
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<tr>
<th>Year</th>
<th>Company/Name</th>
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<tbody>
<tr>
<td>2008</td>
<td>Fairmont Dairy Belleville</td>
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<tr>
<td>2009</td>
<td>Pennant Foods Hazleton</td>
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<td>2010</td>
<td>Ames True Temper, Harrisburg Plant</td>
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<td>2011</td>
<td>Bayer HealthCare LLC</td>
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<td>2012</td>
<td>Lehigh County Authority</td>
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<tr>
<td>2013</td>
<td>Kunzler &amp; Company</td>
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<td>2014</td>
<td>East Penn Manufacturing Company</td>
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<tr>
<td>2015</td>
<td>Dutchland, Inc.</td>
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<tr>
<td>2017</td>
<td>Chicago Rivet &amp; Machine Co.</td>
</tr>
<tr>
<td>2018</td>
<td></td>
</tr>
</tbody>
</table>

**Former Recipients of PWEA Awards**

**Roy F. Weston Award**
- 1985: Roy F. Weston
- 1986: No Award Presented
- 1987: Leslie E. Lancy, PhD
- 1988: Vernon T. "Smokey" Stack
- 1989: Walter Zabban
- 1990: Paul H. Woodruff
- 1991: Michael L. LaGrega, PhD
- 1992: William A. Eberhardt, PhD
- 1993: Charles A. Cole, PhD
- 1994: Paul W. Hess, PhD
- 1995: Ronald D. Neufeld, PhD
- 1996: Larry H. Metzger
- 1997: No Award Presented
- 1998: No Award Presented
- 1999: Thomas E. Whittle
- 2000: No Award Presented
- 2001: Lawrence C. Tropea, Jr.
- 2002: Raymond Ravida
- 2003: Christine Volkay-Hilditch
- 2004: Paul J. McCurdy
- 2005: Edward H. Treat
- 2006: Christina (Tori) Morgan
- 2007: Kara J. Humes
- 2008: James G. Houstown
- 2009: Robert A. Rost
- 2010: Judy F. Musselman
- 2011: Carl E. Janson
- 2012: Janet Serfass
- 2013: Stephen G. Copeland
- 2014: H. David Miller
- 2015: Peter Pineda
- 2016: Joseph Stammers
- 2017: Timothy Nulton

**David A. Long Memorial Educational Service Award**
- 2001: Charles A. Cole, PhD
- 2002: James P. Miller, Jr., PhD
- 2003: Michael A. Kyle
- 2004: Michael A. Henry
- 2005: Thomas J. Brown
- 2006: Charles E. Ritter
- 2007: Edward H. Treat
- 2008: Edward L. Gillette, Jr.
- 2009: Douglas A. Pike
- 2010: James R. Kern
- 2011: Alison J. Shuler
- 2012: Joseph A. Drnach

**Professional Research Award**
- 1977: Richard F. Unz, PhD
- 1978: Michael D. Laorega, PhD
- 1979: Alfred Bologna
- 1980: Charles A. Cole, PhD
- 1981: David S. Kappe, PhD
- 1982: Albert C. Gray, Jr., PhD
- 1983: Albert J. Kehoe
- 1984: Leslie E. Lancy
- 1985: James W. Crooks
- 1986: Thomas E. Whittle
- 1987: Dale E. Baker
- 1988: Meint Olthof
- 1989: Walter Zabban
- 1990: Wesley O. Pipes
- 1991: Archie J. McDonnell
- 1992: Frederick G. Pohland
- 1993: James E. Miller, Jr., PhD
- 1994: James C. Young
- 1995: Alan F. Rozich
- 1996: Joseph O. Rabosky, PhD
- 1997: Richard G. Luthy
- 1998: Charles N. Haas
- 1999: Samuel A. McClintock
- 2000: Goerge M. Wong-Chong
- 2001: Radisav D. Vidic
- 2002: Arup K. SenGupta, PhD
- 2003: David Dzombak
- 2004: Bruce E. Logan
- 2005: Ronald D. Neufeld, PhD
- 2006: Yuefeng Xie, PhD
- 2007: Curtis S. McDowell, PhD
- 2008: Jeanne VanBreisen, PhD
- 2009: John W. Schombert
- 2010: Arthur D. Kney, PhD
- 2011: Willie F. Harper Jr., PhD
- 2012: Matthew Higgins, PhD
- 2013: John M. Regan

**Operator Research Award**
- 1986: Orlando A. DeParasis
- 1988: Fred W. Hespenheide
- 1989: Sophie Simon
- 1990: Robert L. Lyles
- 1991: Michael J. Trombola
- 1992: Francis K. Mattern
- 1993: Joseph A. Drnach
- 1994: Samuel S. Dagen, Sr.
- 1995: Richard C. Chiavetta
- 1996: Robert L. Truman
- 1997: Douglas A. Pike
- 1998: Charles H. Moll
- 1999: William M. Reigel
- 2000: Francis McGovern
- 2001: Kenneth Klinepeter
- 2002: Paul J. McCurdy
- 2003: Sophie Simon
- 2004: Gerald R. Middleworth
- 2005: John G. Gerberich
- 2006: Dean Minnich

**Walter A. Lyon Purity of Waters Award**
- 2007: Walter A. Lyon
- 2008: Peter Yeager
- 2009: Randall G. Hurst
- 2010: Michael A. Kyle
- 2011: Carl E. Janson
- 2012: James C. Brucker
- 2013: Edward H. Treat
- 2014: Michael Henry
- 2015: Ralph Johnson
- 2016: Michael D. Sassaman
- 2017: Christine Volkay-Hilditch

**Golden Plunger Membership Award**
- 2006: EPWPCOA
- 2007: CPWQA
- 2008: CPWQA
- 2009: CPWQA
- 2010: EPWPCOA
- 2011: EPWPCOA
- 2012: EPWPCOA
- 2013: EPWPCOA

**Golden Raindrop Award**
- 2013: Douglas E. Weikel
- 2014: Jeff Cantwell
- 2015: Jared Hockenberry
- 2016: Beth Dutton
- 2017: Charlotte Katzenmoyer
- 2018: Janet Serfass

**Student Research Award**
- 1987: Eugene Raymond Malek
- 1988: Daniel H. Zitomer
- 1989: Gregory Tucci
- 1990: Robert B. Bowen
- 1991: Robert E. Sheker
- 1992: No Award Presented
- 1993: Christopher A. Badali
- 1994: Jacimaria R. Battista
- 1995: Subhas Ghosal
- 1996: Timothy P. O’Hara
- 1997: Daniel Gelman
- 1998: Sukayen Sengupta
- 1999: Masafumi Tateda
- 2000: Masafumi Tateda
- 2001: Aparna Uppal
- 2002: Steven N. Zeller
- 2003: Yi-Min Gao
- 2004: William T. Paletski
- 2005: Joseph Woodward
- 2006: Emery Yurko
- 2007: Curtis J. Petrosk
- 2008: T. Carter Hubard
<table>
<thead>
<tr>
<th>Year</th>
<th>Former Recipients of PWEA Awards</th>
</tr>
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<tbody>
<tr>
<td>1996</td>
<td>Alfred H. Adey, Frank P. Battaglia, Tara A. Gongiorni, Bo Shi, Dongye Zhao</td>
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<td>1998</td>
<td>Todd A. Thomas, Sean M. Furjanic, David A. Smith, Arthur D. Kney, Himanshu Sharma</td>
</tr>
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<td>1999</td>
<td>Terri A. Camesano, Matthew J. DeMarco, David K. Keun, William F. Nordai, Andrew P. Vecellio</td>
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<tr>
<td>2000</td>
<td>Stephanie L. Kardohely, Ping Li, David Kohler, Christopher A. Graf, Jun Wu</td>
</tr>
<tr>
<td>2001</td>
<td>Jonathan M. Deitz, Sandra Traci Arthur, Menghau Sung, Parna Mukherjee, Zhimin Qiang</td>
</tr>
<tr>
<td>2002</td>
<td>Prakash Prakash, Steve Puterbaugh, Eunyoung Hong, Bradley R. Schultz, Yoa-Tung Lin</td>
</tr>
<tr>
<td>2003</td>
<td>You Zhou, Bradley Shultz, Nathan Treger, John Bendick, Luis Cumbal</td>
</tr>
<tr>
<td>2004</td>
<td>Justin Medinsky, Mikesh Pratap, Berat Z. Haznedaroglu, Joseph Goodwill, Jianchang Ye</td>
</tr>
<tr>
<td>2005</td>
<td>Paul J. DeAngelo, John E. Greenleaf, Shannon Irvin, JungRae Kim, Booki Min</td>
</tr>
<tr>
<td>2006</td>
<td>Paper Presenters: Benjamin Burns, Howard Butler, Santosh Gunavante, Lisa Steinberg, Hao Tang</td>
</tr>
<tr>
<td>2007</td>
<td>Poster Presenters: Kenneth Krach, Dharmandra Kumar, Rachel Wagner, Prasun Chatterjee, Alessia Eramo</td>
</tr>
</tbody>
</table>
Former Recipients of PWEA Awards

**PWEA Membership Recruitment Award**
1990–1991 Dennis Alig
1991–1992 Carl E. Janson
1994–1995 Cora A. Shenk
1997–1998 Samuel A. McClintock
1999–2000 Harvey Bortner
2001–2002 Samuel McClintock
2002–2003 Joseph Bluge & Thomas Darby
2003–2004 Ronald D. Kelly
2005 Thomas Darby
Douglas Pike
Christine Volkay-Hilditch
2006 Larry M. Fair
2007 M. John Schon
2008 Mark Britton
Edward Gillette, Jr.
Paul Herb
William Jones
Douglas Pike
Joseph Rost
2009 M. John Schon
Sophie Simon
2010 Joseph Rost
2011 Diane Fox
2012 Christine Volkay-Hilditch
2013 Peter Pineda
2014 Douglas Pike

**Facility Safety Awards**
1971 Tinicum Wastewater Treatment Plant
1975 Allegheny County Sanitary Authority,
George A. Brinsko *
1976 East Norriton-Plymouth Joint Sewer Authority,
Augustus E. (Bud) Fricker *
1977 Springettsbury Township
Regional Wastewater Treatment Plant,
Thomas H. Neel
Honorable Mention:
Hopewell Township,
Clarence R. Shade
1978 I. Montgomery County Sewage Treatment Plant (Oaks Plant),
Ronald G. Fricker, Sr.
II. Springettsbury Regional Wastewater Treatment Facility,
Thomas H. Neel
Honorable Mentions:
I. Lewisburg Area Joint Sewer Authority
II. Borough of Chambersburg
Wastewater Treatment Plant,
John H. Shadle, Jr.
1979 I. Elizabethville Sewage Plant,
A. P. Painter, Superintendent *
II. Hermitage Water Pollution Control Plant
Joseph A. Augustine, Sr., Superintendent
1980 I. Lewisburg Area Joint Sewer Authority,
Carl L. Herman, Manager *
II. Chalfont-New Britain Joint Sewer Authority,
Robert L. Truman, Superintendent
1981 I. Western Butler County Authority,
William L. Glenn, Manager
II. Derry Township Municipal Authority,
Ronald W. Kremer, Superintendent
Honorable Mentions:
I. Municipal Water Authority of McKeesport,
Glenn M. Miller, Superintendent *
Myerstown-Elco Wastewater Treatment Facility,
Ralph E. Johnson, Chief of Operations
II. Pennridge Wastewater Treatment Plant,
Robert S. Leber, Superintendent
1982 I. Richland Township,
Lee E. Geortz, Superintendent
II. East Norriton-Plymouth Joint Sewer Authority,
Augustus E. (Bud) Fricker,
Superintendent-Manager *
Honorable Mentions:
I. Mountaintop Area Joint Sanitary Authority,
John C. Rayeski, Chief Operator
II. Kiski Valley Water Pollution Control Authority,
Thomas R. Blaskovich,
Plant Superintendent
II. Williamsport Sanitary Authority Central Wastewater Treatment Plant,
William H. Falk, Superintendent
1983 I. Borough of Sinking Spring,
Orland K. LeMay, Sr., Superintendent
II. Lower Merion Township Sanitary Sewer Township,
J. Clinton Stirk, Superintendent
Honorable Mentions:
I. Borough of St. Mary’s
Sewage Treatment Plant,
Jerry A. Weis, Superintendent
II. Middletown Water Pollution Control Plant,
Paul McCurdy, Superintendent
II. Springettsbury Wastewater Treatment Facility,
James W. Crooks, Superintendent
II. Clairton Municipal Authority,
John S. Mitchell, Superintendent
1984 I. Lehigh County Authority
II. Borough of Lansdale,
Joseph J. Dibert
Honorable Mentions:
I. Deer Creek Drainage Basin Authority,
Ernest J. Jegg, Manager
II. Middletown Water Pollution Control Plant,
Paul McCurdy, Superintendent
II. Springettsbury Wastewater Treatment Facility,
James W. Crooks, Superintendent
II. Clairton Municipal Authority,
John S. Mitchell, Superintendent
1985 I. Youngwood Sewage Treatment Plant,
Paul A. Conde, Operator
II. Derry Township Municipal Authority,
Ralph Watters, Manager
Honorable Mentions:
I. Maidencreek Township Authority,
Edward G. Glauusman, Operator
II. The Hempfield Township,
Don Ewing, Manager *
II. Joint Municipal Authority of Wyomissing Valley,
Ralph E. Johnson, Superintendent
Former Recipients of PWEA Awards

1986
I. Fleur de Lait Foods, Ltd., Richard Holtz, Operator
II. Williamsport Sanitary Authority, Dennis Bailey, Superintendent

Honorable Mentions:
I. Highspire Borough Wastewater Treatment Plant
II. Abington Wastewater Treatment Plant
II. Donaldson Crossroads Water Pollution Control Plant

1987
I. Whitpain Township Sewer Authority
II. Borough of Chambersburg WWTF

Honorable Mentions:
I. Carlisle Suburban Authority
I. Hampton Township WPCP
II. Borough of Lansdale, Joseph J. Dimpter, Superintendent
II. The City of Erie

1988
I. Washington Township Municipal Authority, Eugene Barnhardt, Manager
II. Valley Forge Sewer Authority

Honorable Mentions:
I. Myerstown-Elco Wastewater Treatment Facility
I. Western Westmoreland Municipal Authority
II. Municipal Sewer and Water Authority of Cranberry Township
II. City of Harrisburg Advanced Wastewater Treatment Facility, Thomas J. Mealy, Superintendent

1989
I. Somerset Borough Wastewater Treatment Plant
II. Williamsport Sanitary Authority

Honorable Mentions:
I. Possum Valley Sewer Authority
I. Borough of Catasauqua Treatment Facility
II. New Castle Sanitation Authority
II. Lehigh County Authority

1990
I. Warrington Township Municipal Authority
II. Downingtown Regional Water Pollution Control Center

Honorable Mentions:
I. Borough of Mount Pleasant Wastewater Treatment Plant
I. The Borough of Middletown Wastewater Treatment Plant
II. Carlisle Regional Water Pollution Control Facility
II. Butler Area Sewer Authority

1991
I. Limerick Township Municipal Authority
II. Valley Forge Sewer Authority

Honorable Mentions:
I. Possum Valley Sewer Authority
I. The Borough of Somerset Wastewater Treatment Plant
II. The Borough of Chambersburg Wastewater Treatment Facility
II. Clairton Municipal Authority

1992
I. Possum Valley Sewer Authority
II. Bucks County Sewer Authority

Honorable Mentions:
I. Borough of Catasauqua Wastewater Treatment Plant
I. Littitz Wastewater Treatment Plant

1993
I. Whitpain Township
II. Springettsbury Township Wastewater Treatment Facility
II. Borough of Chambersburg Wastewater Treatment Facility
II. Downingtown Regional Water Pollution Control Plant

1994
I. Littitz Wastewater Treatment Plant
II. Warminster Township Municipal Authority

Honorable Mentions:
I. Nazareth Borough Municipal Authority
II. The Harrisburg Advance Wastewater Treatment Facility
II. Borough of Chambersburg Wastewater Treatment Facility

1995
I. Rochester Area Joint Authority
II. Valley Forge Sewer Authority

Honorable Mentions:
I. Ebensburg Wastewater Treatment
I. Northern Tier Solid Waste Authority

1996
I. The Possum Valley Municipal Authority
II. Downingtown Regional Water Pollution Control Center

1997
I. The Possum Valley Municipal Authority
II. Washington-East Washington Joint Authority

1998
I. Borough of Middletown
II. Harrisburg Advanced Wastewater Treatment Facility

Collection System – University Area Joint Authority

Honorable Mention:
I. City of McKeesport Municipal Authority

1999
I. Unity Township Municipal Authority
II. Lehigh County Pretreatment Facility
Collection System – Washington-East Washington Joint Authority

Honorable Mention:
I. Unity Township Municipal Authority

2000
I. Washington Township
II. Municipal Authority of the City of McKeesport

Collection System – Upper Montgomery Joint Authority

Honorable Mentions:
II. Springettsbury Township
II. University Area Joint Authority

2001
I. Borough of West Chester/Taylor Run WWTP
II. Hampden Township Collection System - Lehigh County Authority

2002
I. Lower Salford Township
II. Washington/East Washington Joint Authority

2003
I. Boyertown WWTP/New Eagle WWTP
II. Allegheny County Sanitary Authority Collection System – Allegheny County Sanitary Authority

2004
I. Possum Valley Municipal Authority
II. Carroll Township Authority
Collection System – Downingtown Area Regional Authority

Honorable Mention:
II. Hampden Township

2005
I. Borough of West Chester/Taylor Run WWTP
II. City of Harrisburg Advanced Wastewater Treatment Facility

Collection System – Spring-Benner-Walker Joint Authority
## Former Recipients of PWEA Awards

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
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</thead>
</table>
| 2006 | I. Dover Township Wastewater Treatment Facility  
      II. The Municipal Authority of the City of McKeesport  
      Collection System – Washington/East Washington Joint Authority |
| 2007 | I. Myerstown – Elco Wastewater Treatment Facility  
      II. DELCOROA Wastewater Treatment Facility  
      Collection System – Harrisburg Advanced Wastewater Treatment Facility |
| 2008 | I. Lititz Area Sewer Authority  
      II. Downingtown Regional Water Pollution Control Center  
      Collection System – Lancaster Area Sewer Authority |
| 2009 | I. Park Creek Sewage Treatment Plant - Horsham Water & Sewer Authority  
      II. Lehigh County Authority Wastewater Treatment Plant  
      Collection System – The Municipal Authority of the City of McKeesport |
| 2010 | I. Severn Trent Services – Ebensburg Wastewater Treatment Plant  
      II. City of Harrisburg Advanced Wastewater Treatment Facility  
      Collection System – Economy Borough Municipal Authority |
| 2011 | I. Borough of Grove City Wastewater Treatment Plant  
      II. Allegheny County Sanitary Authority (ALCOSAN)  
      Collection System – Allegheny County Sanitary Authority (ALCOSAN)  
      Honorable Mention:  
      II. The Delaware County Regional Water Quality Control Authority (DELCORA) |
| 2012 | I. Borough of West Chester, Taylor Run Wastewater Treatment Plant  
      II. Brush Creek Water Pollution Control Facility  
      Collection System – Lancaster Area Sewer Authority |
| 2013 | I. Northwestern Lancaster Authority WWTP, operated by Severn Trent Environmental  
      II. City of Reading  
      Collection System – Upper Providence Township |
| 2014 | I. Edinboro Wastewater Treatment Plant  
      II. Municipal Sanitary Authority of the City of New Kensington  
      Collection System – Delaware County Regional Water Quality Control Authority |
| 2015 | I. New Oxford Municipal Authority  
      II. Lehigh County Authority Pretreatment Plant, operated by CH2M Hill  
      Collection System – Clairton Municipal Authority |
| 2016 | I. Western Butler County Authority  
      II. Lancaster Area Sewer Authority  
      Collection System – City of Easton Bureau of Collection Systems |
| 2017 | I. Fairview North Wastewater Treatment Plant  
      II. Kiski Valley Water Pollution Control Authority  
      Collection System – Lancaster Area Sewer Authority |

**Plant Operations and Maintenance Award <2.0 MGD**

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
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<tbody>
<tr>
<td>1993</td>
<td>Leetsdale Wastewater Treatment Plant</td>
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<tr>
<td>1994</td>
<td>Myerstown-Elco Wastewater Treatment Facility</td>
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<tr>
<td>1995</td>
<td>Annville Township Authority</td>
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<td>1996</td>
<td>Palmyra Borough</td>
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</tbody>
</table>
| 1997 | Derry Township Municipal Authority  
      Southwest Region Wastewater Treatment Facility |
| 1998 | Unity Township |
| 1999 | County of Berks Wastewater Treatment Plant |
| 2000 | Lehigh County Pretreatment |
| 2002 | Western Butler County Authority |
| 2003 | Annville Township |
| 2004 | Limerick Township |
| 2005 | Chippewa Township |

**Mark B. Hannum Plant Operations and Maintenance Award <2.0 MGD**

*formerly the Plant Operations and Maintenance Award*

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>2006</td>
<td>Unity Township Municipal Authority</td>
</tr>
<tr>
<td>2007</td>
<td>Borough of Sinking Spring</td>
</tr>
<tr>
<td>2008</td>
<td>Borough of Greenscastle</td>
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<td>2009</td>
<td>Lehigh County Authority Wastewater Treatment Plant</td>
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<tr>
<td>2010</td>
<td>Annville Township Wastewater Treatment Facility</td>
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<tr>
<td>2011</td>
<td>Newville Borough Water &amp; Sewer Authority</td>
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<tr>
<td>2012</td>
<td>Warminster Municipal Authority, NAWC Plant</td>
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<tr>
<td>2013</td>
<td>Northwestern Lancaster Authority WWTP, operated by Severn Trent Environmental</td>
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</tbody>
</table>

**Mark B. Hannum Operator of the Year Award <2.0 MGD**

<table>
<thead>
<tr>
<th>Year</th>
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<tbody>
<tr>
<td>2014</td>
<td>Jerry Bakner</td>
</tr>
<tr>
<td>2015</td>
<td>Dean Miller</td>
</tr>
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<td>2016</td>
<td>Rick Spotts</td>
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**Plant Operations and Maintenance Award >2.0 MGD**

<table>
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<tr>
<th>Year</th>
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<tbody>
<tr>
<td>1993</td>
<td>Borough of Chambersburg Wastewater Treatment Facility</td>
</tr>
</tbody>
</table>
| 1994 | Allegheny Valley Joint Sewage Authority  
      Warminster Township Municipal Authority |
| 1995 | The York City Wastewater Treatment Plant |
| 1996 | Upper Moreland-Hatboro Horsham Joint Sewer Authority |
| 1997 | City of Jeannette Municipal Authority |
| 1998 | Easton Water Pollution Control Facility |
| 1999 | Exeter Township Water Quality Control Plant |
| 2000 | West Hills Area WPC Authority |
| 2001 | Upper Montgomery Joint Authority |
| 2002 | Lancaster Area Sewer Authority |
| 2003 | Dover Township |
| 2004 | Cranberry Township |
| 2005 | ALCOSAN |
Former Recipients of PWEA Awards

Mark B. Hannum Plant Operations and Maintenance Award >2.0 MGD
(formerly the Plant Operations and Maintenance Award)
2006 The Municipal Authority of the City of McKeesport
2007 City of Reading
2008 Clairton Municipal Authority
2009 Burgettstown-Smith Joint Sewerage Authority
2010 Ellwood City Wastewater Treatment Facility
2011 Borough of Chambersburg Wastewater Treatment Plant
2012 City of Allentown Wastewater Treatment Plant
2013 Exeter Township

Mark B. Hannum Operator of the Year Award >2.0 MGD
2014 Michael DiSantis
2015 Anthony Biese
2016 Larry Fair
2017 David Wisser

Beneficial Use of Biosolids Award
2003 Myerstown WWTP
2007 Nazareth Borough Municipal Authority
2010 Upper Montgomery Joint Authority
2011 Chalfont-New Britain Township Joint Sewer Authority
2012 Lititz Wastewater Treatment Plant, operated by Severn Trent Environmental Services, Inc.
2013 Exeter Township

Beneficial Use of Biosolids Award <2.0 MGD
1996 Annville Township Authority
1997 Upper Montgomery Joint Authority

Beneficial Use of Biosolids Award >2.0 MGD
1996 University Area Joint Authority
1997 Carlisle Region Water Pollution Control Facility

Beneficial Use of Biosolids Award <5.0 MGD
2014 Franklin Township Municipal Sanitary Authority
2015 Mechanicsburg Wastewater Treatment Plant

Beneficial Use of Biosolids Award >5.0 MGD
2014 Lehigh County Authority Wastewater Treatment Plant
2017 Capital Region Water

Beneficial Use of Biosolids Award Operating Projects
1999 Borough of Ephrata, Ephrata Area Wastewater Treatment and Collection System

Biosolids Award for Public Acceptance Activities
1998 York County Multi-Agency Biosolids Management Plan
1999 Borough of Ephrata, Ephrata Area Wastewater Treatment and Collection System City of Philadelphia Water Department

Committee Excellence Award
2016 Collection Systems Committee
2017 Stormwater Committee

Utility Leadership Excellence Award
2016 Sophie Simon
2017 Davis Stewart

Public Official of the Year Award
2017 Paul Marchetti