# COUNTY BY COUNTY LISTING OF GEOLOGICAL CONSULTANTS IN WESTERN PENNSYLVANIA

Provided by
The Pittsburgh Geological Society
www.pittsburghgeologicalsociety.org

The following list of consultants has been constructed so that they are alphabetically listed by the county in which their home office is located. Many of these consultants provide services statewide, nationally or even globally. You should select geologists according to the kind of services you require. Each company name is followed by a list of area of expertise codes, using the symbols shown below:

G GENERAL

EG ENGINEERING AND GEOTECHNICAL HW HYDROGEOLOGY AND WATER

E ENVIRONMENTAL OG OIL AND GAS

C COAL

MR MINERAL RESOURCESDS DATABASE SERVICES

#### FIND YOUR CONSULTANT BY COUNTY

Allegheny County

**Beaver County** 

**Blair County** 

**Butler County** 

**Clarion County** 

**Mercer County** 

Washington County

**Westmoreland County** 

National Consultants with Pennsylvania Expertise

**DISCLAIMER OF ENDORSEMENT:** The Pittsburgh Geological Society is providing this list of names as a service to the general public. Any opinions, advice, statements, services, offers, or other information or content expressed or made available by these service providers are those of the respective provider and do not necessarily state or reflect those opinions of the Pittsburgh Geological Society. Reference herein to any specific person, business, commercial product(s), process, service provider or service, trademark, or otherwise, does not constitute or imply an endorsement or recommendation of same by the Pittsburgh Geological Society.



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## **Allegheny County**

## ACA Engineering, Inc. - Pittsburgh - OG, EG, HW, E

410 North Balph Avenue, Pittsburgh, PA 15202 Tel: (412) 761-1990 Tel: (412) 302-9453

Fax: (412) 761-1998

Email: <a href="mailto:tbeatty@acaengineering.com">tbeatty@acaengineering.com</a>
Website: <a href="mailto:www.acaengineering.com">www.acaengineering.com</a>
Contact: Thomas R. Beatty, P.G.

ACA specializes in providing engineering, construction, and consulting services for the energy,

infrastructure, and telecommunications industries.

## Antea®Group - Pittsburgh Office - G, HW, E, OG, DS

565 Allegheny Avenue; Suite 100; Oakmont, PA 15139

Tel: 412-828-7348 Fax: 412-828-7160

Website: www.anteagroup.com

Antea®Group is an international engineering and environmental consulting firm specializing in full-service solutions in the fields of environment, infrastructure, urban planning and water. By combining strategic thinking and multidisciplinary perspectives with technical expertise and pragmatic action, we do more than effectively solve client challenges; we deliver sustainable results for a better world. By understanding today, we are improving tomorrow. With access to more than 3,000 employees in over 100 offices and experience on 6 continents, we serve clients ranging from global energy companies and manufacturers to national governments and local municipalities.

#### **Environmental File Review**

Tel: 412-589-8459

Email: judyneelan@gmail.com

Website: www.environmentalfiles.com

Contact: Judy Neelan

Environmental File Review was established in 2014 by a former DEP employee who will conduct efficient and thorough environmental file reviews for individuals or companies needing such services. Report writing services are also available.



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#### **Hedin Environmental - E**

195 Castle Shannon Blvd Pittsburgh, Pa 15228 Tel. 412-571-2204

Email: bhedin@hedinenv.com

Website: hedinenv.com

Hedin Environmental is an environmental consulting firm specializing in assessing and remediating the effects of coal mining and acid mine drainage. Our projects include watershed assessments, restoration planning, passive treatment design, construction management, general technical assistance and the recovery of iron oxide. Passive treatment is an evolving science and Hedin Environmental is on the cutting edge of technology development. When appropriate, we implement innovative technologies into our restoration plans and projects. We are dedicated to the restoration of streams polluted by mine drainage and welcome the opportunity to solve your mine drainage issues. The company's founder, Dr. Robert Hedin, is one of the leading authorities on the treatment of mine drainage and the restoration of streams polluted by mine drainage. Our professional employees have over 50 years of combined mine drainage experience.

## GAI Consultants, Inc., Pittsburgh Office - G, EG, HW, E, OG, C, MR, DS

385 E Waterfront Drive Homestead, PA 15120-5005

Tel: 412-476-2000 Fax: 412-476-2020

Email: r.ruffolo@gaiconsultants.com or d.spaeder@gaiconsultants.com

Website: www.gaiconsultants.com

Contact: Rich Ruffolo, P.G. (Geotechnical) or Don Spaeder, P.E. (Environmental)

Our clients challenge GAI with high-profile projects that demand the best and brightest technical expertise available. We help build roads and bridges, transmission lines, power plants, commercial developments, distribution centers, and industrial facilities across the nation and abroad. Our clients prefer to establish long-lasting relationships with GAI because we deliver on our promises with integrity, quality and service. We are ranked among the top 200 firms by

Engineering News Record.

# Key Environmental, Inc., G, EG, HW, E, and DS

200 Third Avenue Carnegie, PA 15106 Tel: 412.279.3363-main Fax:412.279.4332-fax

Email: jzubrow@keyenvir.com Website: www.keyenvir.com

Contact: Jim Zubrow

KEY offers full geological and engineering services to provide site investigation, soil and groundwater remediation design and implementation, site closure, 3-D modeling, groundwater modeling, and GIS analyses.



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#### Michael Baker International. – G, EG, HW, E, C, MR, DS, OG

Airside Business Park: 100 Airside Drive; Moon Township, PA 15108 Downtown Pittsburgh: 500 Grant Street Suite 5400, Pgh, PA 15219

Tel: 412-269-6300 Tel: 2: 1-800-553-1153 Fax: 412-375-3996

Email: afrishkorn@mbakerintl.com, cruppen@mbakerintl.com,

William.Almes@mbakerintl.com Website: www.mbakerintl.com

Contact Person: Andrew Frishkorn (Environmental), Chris Ruppen (Energy Resources), William

Almes (Geotechnical)

Michael Baker International is a full service engineering consulting firm with our corporate headquarters at the Airside Business Park (Pittsburgh Airport) in Allegheny County.

## Montrose Air Quality Services - E

1050 William Pitt Way, Bldg A6

Pittsburgh, PA 15238 Tel.: (412) 826-3636

Email: jleitel@montrose-env.com

Website: http://www.montrose-environmental.com

Contact: John Leitel

Montrose is an environmental company offering Air Quality, Environmental Laboratory, and Regulatory Compliance services to a diverse range of clients in industry and government. Our qualified engineers, scientists, technicians and policy experts are proud of our technical knowledge and the collaboration we share with our clients in the private and public sectors. We strive to achieve optimal environmental performance in a way that effectively complements our clients' operations.

# Paul C. Rizzo Associates, Inc. - EG, HW, E

500 Penn Center Boulevard, Suite 100 Building #5

Pittsburgh, PA 15235 Tel: 412-856-9700 Fax: 412-856-9749

Email: <a href="mailto:jill.reed@rizzoassoc.com">jill.reed@rizzoassoc.com</a>
Website: <a href="mailto:www.rizzoassoc.com">www.rizzoassoc.com</a>
Contact: Jill Reed - BD&M Manager

Engineering and consulting firm specializing in geotechnical engineering, nuclear siting, hydrology and hydrogeological engineering, water resources, environmental engineering, dam analysis and design, and construction management. Headquartered in Pittsburgh, we provide our

services globally.



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## Sci-Tek Consultants, Inc. – Pittsburgh - EG, HW, E, C, DS

655 Rodi Road, Suite 303 Pittsburgh, PA 15235 Tel: 412-371-4460 Fax: 412-371-4462

Email: MAtkinson@SciTekAnswers.com

Website: www.scitekanswers.com

Contact Person: Maria Atkinson, Marketing Coordinator

Sci-Tek is a certified Minority Business Enterprise offering civil, geotechnical, and environmental engineering and consulting services to clients in the Eastern US.

#### Tetra Tech, INC. - G, EG, HW, E, OG, C, MR, DS

Foster Plaza 7, 661 Andersen Drive, 400 Penn Center, Suite 700 Pittsburgh, PA 15220-2745 Pittsburgh, PA 15235 Tel: 412-921-7090 Tel: 412-829-3600 Fax: 412-921.4040 Fax: 412-829-3620

Email: mark.speranza@tetratech.com Email: Jeffrey.cadman@tetratech.com

Website: <a href="www.tetratech.com">www.tetratech.com</a>
Contact: Mark Speranza, PE

Website: <a href="www.tetratech.com">www.tetratech.com</a>
Contact: Jeffrey Cadman, PE

Tetra Tech is a worldwide leader in engineering, environmental, and consulting services with more than 14,000 staff worldwide, including more than 250 staff in our Green Tree and

Monroeville offices. We offer integrated services—from front-end science and planning through

design, construction management, and operations optimization.

#### URS Corporation - G, EG, HW, E, OG, DS

Foster Plaza 4, 501 Holiday Drive, Suite 300,

Pittsburgh, PA 15220 Tel: 412-503-4700 Fax: 412-503-4701

Email: herbert.davidson@urs.com

Website: <a href="www.urs.com">www.urs.com</a>
Contact: Herbert Davidson

Specializing in environmental permitting and investigation, site remediation, brownfields

cleanup, mapping, and engineering and geotechnical services.



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## Wrightstone Energy Consulting

1438 Towne Square Drive, Allison Park, PA 15101

Tel: 412-367-7406 Cell: 412-337-9572

Email: <a href="mailto:gwrightstone@gwrightstone.com">gwrightstone.com</a>
Website: <a href="http://www.wrightstoneenergy.com">http://www.wrightstoneenergy.com</a>

Contact: Gregory Wrightstone, AAPG Certified Petroleum Geologist

Independent consulting geologist with 35 years of mainly unconventional shale reservoir experience focused primarily on the Appalachian Basin. Extensive Basin-wide databases and

mapping projects for Marcellus, Utica and Burket Shales.

## WWGeosciences - G, E, HW

104 Henderson Street Pittsburgh, PA 15235 Tel: 412-389-2859

Email: <a href="wwgould@wwgeosciences.com">wwgould@wwgeosciences.com</a> Contact: William W. Gould, Ph.D., P.G.

WWGeosciences specializes in groundwater modeling, risk assessment, and geochemical and

hydrogeological consulting.

## **Beaver County**

#### BJAAM Environmental, Inc. – E, HW

647 3rd Street, Beaver, PA Tel.: (866)-252-2676

Email: <a href="mailto:dwaddell@bjaam.com">dwaddell@bjaam.com</a>
Website: <a href="mailto:http://www.bjaam.com">http://www.bjaam.com</a>

Contact: Darren Waddell

BJAAM Environmental, Inc. (BJAAM) was formed in 1989 by a group of highly experienced environmental professionals focused on providing a wide range of environmental contracting and consulting services. For over 25 years, our team of geologists, scientists, hydrogeologists, geographers, and toxicologists have been committed to providing clients with a superior level of proven technical knowledge and problem-solving skills for a broad range of services including emergency spill response, site characterization, remediation, brownfield redevelopment, UST removal/closure, risk assessments, and for a vast array of environmental compliance issues and reporting obligations.

#### **Blair and Clarion County**

# The EADS Group - EG, C, MR, G,E,OG

Corporate Headquarters: 1126 8th Avenue, Altoona, PA 16602

Clarion Office: 15392 Rt. 322, Clarion, PA 16214

Tel: 814-764-5050



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Fax: 814-764-5055

Email: <a href="mailto:rburk@eadsgroup.com">rburk@eadsgroup.com</a>
Website: <a href="mailto:www.eadsgroup.com">www.eadsgroup.com</a>

Contact: Ronald Burk PE (Altoona), Robert Stormer (Clarion)

Founded in 1955, The EADS Group, Inc. is an engineering, architectural and design firm offering a multitude of valuable services, custom-tailored to suit your needs. Our Project Managers, and you, have access to a multitude of dedicated professional engineers, architects,

environmental scientists, surveyors, planners, technicians and support staff.



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#### **Butler County**

# Sovereign Consulting Inc - G, EG, HW, E, OG, C, MR, DS

290 Executive Dr, Suite 300 Cranberry Twp, PA 16066

Tel: (724)553-5084 Fax: (724)553-5089

Email: <u>dstatzer@sovcon.com</u>
Website: <u>http://www.sovcon.com</u>
Contact Person: Duane Statzer

Sovereign Consulting Inc. provides site assessment, environmental and civil engineering, mine reclamation, water treatment, geotechnical services, remediation, hydrology & hydrogeology, and related services to the petroleum, oil & gas and mining industries throughout the U.S.

# **Mercer County**

#### **Insite Group, Inc. – G, E**

611 S. Irvine Ave. Sharon, PA 16146 Tel: (724) 347-2101 Fax: (724) 347-2139

Fax: (724) 347-2139

Email: <a href="mailto:sgiordano@insitegroup.org">sgiordano@insitegroup.org</a>
Website: <a href="mailto:http://www.insitegroup.org">http://www.insitegroup.org</a>

Contact: Sara Giordano

Insite Group, Inc. is an environmental consulting firm that provides cost-effective and business friendly solutions to clients. Our services include site investigations closure assessments, remedial design and implementation, risk assessments, permitting, Phase I Site Assessments and

regulatory reporting.

# **Washington County**

#### Billman Geologic Consultants, Inc. - G, OG, DS

470 Spruce Lane Houston, PA 15342 Tel: 724-916-4557

Fax: 412-291-1100 Cell: 724-272-4360

Email: <u>dan@billmangeologic.com</u>
Website: <u>www.billmangeologic.com</u>

Contact: Dan A. Billman PG

Billman Geologic is a full service geologic consulting company, specializing in natural gas, oil and natural resource assessments, prospect generation, and geologic mapping. Billman Geologic creates and maintains natural gas and oil wellbase and geologic databases.



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#### John T. Boyd Company - G, EG, E, C, MR

4000 Town Center Boulevard, Suite 300

Canonsburg, PA 15317 Tel. 724-873-4400 Fax. 724-873-4401

Email jtboydp@jtboyd.com Website: www.jtboyd.com Contact Russell P. Moran

Founded in 1943, BOYD is an international professional consultancy specializing in mining and energy-related financial, technical, and environmental projects. Services offered include exploration, reserve estimation, mineral property and operations appraisals, and expert witness testimony.

# DC Energy Consultants, G, EG, OG, C, DS

18 Long St,

Paris, PA 15021 Tel: 724-729-3030 Cell: 724-255-6527

Fax: 724-729-3030 - with voice notification first Email: dcenergyconsultants@comcast.net

Contact: Dennis D. Carulli

Specializing in data research, database construction, mapping, prospecting, old well field reconnaissance, and other geotechnical services as needed.

#### GAI Consultants, Inc., Southpointe Office - G, EG, HW, E, OG, C, MR, DS

6000 Town Center Blvd., Suite 300

Canonsburg, PA 15317 Tel: 724-873-3545 Fax: 724-873-3549

Email: <u>p.gallagher@gaiconsultants.com</u> Website: www.gaiconsultants.com

Contact: Pat Gallagher

#### Michael Baker International. – G, EG, HW, E, C, MR, DS, OG

1 Walker Road, Washington, PA 15301 Email: <u>JBurawa@mbakerintl.com</u> Website: www.mbakerintl.com

Contact: Joe Burawa

Michael Baker International is a full service engineering consulting firm with our corporate headquarters at the Airside Business Park (Pittsburgh Airport) in Allegheny County.



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#### Moody and Associates, Inc. - G, HW, E, OG, C, MR

Fox Point Center 201 Johnson Road, Building 1, Suite 105

Houston, PA 15342 Tel: 1-866-336-0000 Fax: 727-746-5603

Website: www.moody-s.com

Contact: Bill Wright

# Schlumberger Software Integrated Solutions (SIS) - G, EG, HW, E, OG, C, MR

4600 J Barry Court, Suite 200

Tel: 724-416-9701 Cel: 412-448-5681 Fax: 724-416-9705 Email: cii1@slb.com Website: www.slb.com

Canonsburg, PA 15317

Contact: Charles M. Boyer II, PG,CPG,CCG

Schlumberger Software Integrated Solutions (SIS) is a full-service subsurface oil and gas consulting firm, composed of geologists, geophysicists, petrophysicists, reservoir/completion/production engineers, and petroleum economists. Our practice is Pittsburgh-based and we are very active with numerous operators in the Marcellus and Point Pleasant/Utica play. While we provide traditional oil and gas consulting services, our office is unique in Schlumberger as we are the only office globally that specializes in providing reserves booking and acquisition/divesture/due diligence services to the industry.

#### **Westmoreland County**

## Appalachian Geophysical Surveys - OG

5511 Greensburg Rd, Apollo, PA 15613

Tel.: 724 327-8119

Website: <a href="http://www.appageos.com">http://www.appageos.com</a>
Email: <a href="mailto:cbclemmens@appageos.com">cbclemmens@appageos.com</a>

Contact: Craig Clemmens

Geophysical borehole logging service and general geological consulting. We specialize in slim hole logging for coal and other minerals, groundwater, and engineering properties. These measurements have application in mining and energy production, environmental investigations and geotechnical studies. We also do general geological consulting within these fields.



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#### Falcede Energy Consulting LLC - OG

106 Whitetail Drive, Harrison City PA 15636

Tel: 724-744-0399

Email: geodawg@comcast.net

Contact: Ray Follador

Oil and gas consulting. Over 36 years experience in geology, engineering, land & contracts,

operations and economics of oil and gas development.

## GAI Consultants, Inc., Murrysville Office - G, EG, HW, E, OG, C, MR, DS

4200 Triangle Lane, Bldg. 1 Export, PA 15632-1358 Tel: 724-387-2170

Tel: 724-387-2170 Fax: 724-387-2265

Email: r.turka@gaiconsultants.com or k.cockley@gaiconsultants.com

Website: <a href="www.gaiconsultants.com">www.gaiconsultants.com</a>
Contact: Bob Turka or Kent Cockley

## Morris Knowles & Associates, Inc. - G, EG, OG

443 Athena Drive Delmont PA 15626 Tel: 724-468-4622 Fax:724-468-8940

Email: <a href="mailto:pvmcquade@morrisknowles.com">pvmcquade@morrisknowles.com</a>
Website: <a href="mailto:www.morrisknowles.com">www.morrisknowles.com</a>
Contact: Paul McQuade, M.S, P.E.

Contact. I and McQuade, M.D, I .L.

Morris Knowles is a full service engineering and surveying company.

#### THG Geophysics - G, EG, E

4280 Old Wm. Penn Hwy. Murrysville, PA 15668 Tel: 724-325-3996

Fax: 724-733-7901

Email: pjh@thggeophysics.com
Website: thggeophysics.com
Contact: Peter J. Hutchinson

Specializing in near-surface geophysical investigations across the USA and Canada



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## National Consultants with Pennsylvania Expertise

## **Ammonite Resources Company - OG**

181 Mariomi Road New Canaan, CT 06840 Tel: (203) 972-1130

Fax: (203) 972-6899 E-mail: <a href="mailto:skiphobbs@ammoniteresources.com">skiphobbs@ammoniteresources.com</a> Website: <a href="mailto:www.ammoniteresources.com">www.ammoniteresources.com</a>

Contact Person: G. Warfield "Skip" Hobbs, P.G. 2685G

Since 1982 Ammonite has provided independent geotechnical due diligence on oil and gas drilling ventures in the Appalachian Basin and beyond; risk assessment; economic modeling; and expert witness testimony.



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