

# Susquehanna River Basin Commission

a water management agency serving the Susquehanna River Watershed



## Approved Water Sources for Natural Gas Development

As of 2/4/2013

### Anadarko E&P Company LP

#### Public Water Suppliers

Appalachian Utilities Inc, , County,

○ , Appalachian Utilities Inc, , County: , PWS of Up to mgd, Duration of Approval: -

Appalachian Utilities Inc

### Anadarko E&P Company LP

#### Public Water Suppliers

Bellefonte Borough Water Authority, Bellefonte Borough, Centre County, PA

○ , Bellefonte Borough Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Bellefonte Borough Water Authority

### Anadarko E&P Company LP

#### Public Water Suppliers

Jersey Shore Area Joint Water Authority, Jersey Shore Borough, Lycoming County, PA

○ , Jersey Shore Area Joint Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Jersey Shore Area Joint Water Authority

### Anadarko E&P Company LP

#### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

○ , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

### Anadarko E&P Company LP

#### Public Water Suppliers

Suburban Lock Haven Water Authority, , County,

○ , Suburban Lock Haven Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Suburban Lock Haven Water Authority

### Anadarko E&P Company LP

#### Public Water Suppliers

Williamsport Municipal Water Authority, Williamsport City, Lycoming County, PA

○ , Williamsport Municipal Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Williamsport Municipal Water Authority

### Anadarko E&P Company LP

#### Docket Approvals

Beech Creek, , County,

**(20100901)** Anadarko E&P Company LP, Beech Creek, Snow Shoe Township, Centre County: PA, SW of Up to .249 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Beech Creek

## Anadarko E&P Company LP

### Docket Approvals

Cowanesque River, , County,

**(20081229)** Ultra Resources, Inc., Cowanesque River, Deerfield Township, Tioga County: PA, SW of Up to .217 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Cowanesque River

## Anadarko E&P Company LP

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Anadarko E&P Company LP

### Docket Approvals

Larrys Creek, , County,

**(20120902)** Anadarko E&P Company LP, Larrys Creek, Mifflin Township, Lycoming County: PA, SW of Up to .2 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Larrys Creek

## Anadarko E&P Company LP

### Docket Approvals

Lycoming Creek, , County,

**(20120301)** Anadarko E&P Company LP, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to 1.34 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Lycoming Creek

## Anadarko E&P Company LP

### Docket Approvals

Lycoming Creek (Reichenbach), , County,

**(20091207)** Southwestern Energy Production Company, Lycoming Creek (Reichenbach), Lewis Township, Lycoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 12/17/2009 - 12/16/2013

Lycoming Creek (Reichenbach)

## Anadarko E&P Company LP

### Docket Approvals

Pine Creek, , County,

**(20090332)** Ultra Resources, Inc., Pine Creek, Pike Township, Potter County: PA, SW of Up to .936 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Pine Creek

## Anadarko E&P Company LP

### Docket Approvals

Pine Creek, , County,

**(20100610)** Pennsylvania General Energy Company, L.L.C., Pine Creek, Watson Township, Lycoming County: PA, SW of Up to .918 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Pine Creek

## Anadarko E&P Company LP

### Docket Approvals

Pine Creek, , County,

**(20101201)** Anadarko E&P Company LP, Pine Creek, Watson Township, Lycoming County: PA, SW of Up to .72 mgd, Duration of Approval: 12/16/2010 - 12/15/2014

Pine Creek

## Anadarko E&P Company LP

### Docket Approvals

Pine Creek, , County,

**(20110601)** Anadarko E&P Company LP, Pine Creek, McHenry Township, Lycoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Pine Creek

## Anadarko E&P Company LP

### Docket Approvals

Pine Creek - 2, , County,

**(20100902)** Anadarko E&P Company LP, Pine Creek - 2, McHenry Township, Lycoming County: PA, SW of Up to .499 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Pine Creek - 2

## Anadarko E&P Company LP

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Anadarko E&P Company LP

### Docket Approvals

West Branch Susquehanna, , County,

**(20120601)** Anadarko E&P Company LP, West Branch Susquehanna, Piatt Township, Lycoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 06/07/2012 - 06/06/2027

West Branch Susquehanna

## Anadarko E&P Company LP

### Docket Approvals

West Branch Susquehanna River, , County,

**(20110301)** Anadarko E&P Company LP, West Branch Susquehanna River, Colebrook Township, Clinton County: PA, SW of Up to 1.5 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

West Branch Susquehanna River

## Anadarko E&P Company LP

### Docket Approvals

West Branch Susquehanna River (Nippenose Township), , County,

**(20090307)** Anadarko E&P Company LP, West Branch Susquehanna River (Nippenose Township), Nippenose Township, Lycoming County: PA, SW of Up to .72 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

West Branch Susquehanna River (Nippenose Township)

## Application Test (Delete from Hydra after testing)

### Docket Approvals

East Branch Tunkhannock Creek, , County,

**(20120615)** Southwestern Energy Production Company, East Branch Tunkhannock Creek, Lenox Township, Susquehanna County: PA, SW of Up to 1.5 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

East Branch Tunkhannock Creek

## Application Test (Delete from Hydra after testing)

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120614)** Roger D. Jarrett, West Branch Susquehanna River, Muncy Creek Township, Lycoming County: PA, SW of Up to 2 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

West Branch Susquehanna River

## Atlas Resources, LLC

### Docket Approvals

Lycoming Creek, , County,

**(20110616)** Keystone Clearwater Solutions, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to 2.125 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Lycoming Creek

## Atlas Resources, LLC

### Docket Approvals

Lycoming Creek, , County,

**(20120303)** Black Bear Waters, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to .4 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Lycoming Creek

## Atlas Resources, LLC

### Docket Approvals

Muncy Creek, , County,

**(20120607)** LHP Management, LLC, Muncy Creek, Muncy Creek Township, Lycoming County: PA, SW of Up to .999 mgd, Duration of Approval: 06/07/2012 - 06/06/2014

Muncy Creek

## Atlas Resources, LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Cabot Oil & Gas Corporation

### Public Water Suppliers

Meshoppen Borough Water Company, Meshoppen Borough, Wyoming County, PA

( ) , Meshoppen Borough Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Meshoppen Borough Water Company

## Cabot Oil & Gas Corporation

### Public Water Suppliers

Tunkhannock Borough Municipal Authority, Tunkhannock Borough, Wyoming County, PA

( ) , Tunkhannock Borough Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Tunkhannock Borough Municipal Authority

## Cabot Oil & Gas Corporation

### Docket Approvals

Bowman Creek, , County,

**(20100310)** Randy M. Wiernusz, Bowman Creek, Eaton Township, Wyoming County: PA, SW of Up to .249 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Bowman Creek

## Cabot Oil & Gas Corporation

### Docket Approvals

Bowmans Creek, , County,

**(20121201)** Cabot Oil & Gas Corporation, Bowmans Creek, Eaton Township, Wyoming County: PA, SW of Up to .29 mgd, Duration of Approval: 12/14/2012 - 12/13/2016

Bowmans Creek

## Cabot Oil & Gas Corporation

### Docket Approvals

East Branch Of Wyalusing Creek, , County,

**(20100601)** Carrizo (Marcellus), LLC, East Branch Of Wyalusing Creek, Jessup Township, Susquehanna County: PA, SW of Up to .72 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

East Branch Of Wyalusing Creek

## Cabot Oil & Gas Corporation

### Docket Approvals

Lackawanna River, , County,

**(20101207)** Linde Corporation, Lackawanna River, Fell Township, Lackawanna County: PA, SW of Up to .905 mgd, Duration of Approval: 12/16/2010 - 12/15/2014

Lackawanna River

## Cabot Oil & Gas Corporation

### Docket Approvals

Meshoppen Creek-1 (Lemon Township), , County,

**(20121202)** Cabot Oil & Gas Corporation, Meshoppen Creek-1 (Lemon Township), Lemon Township, Wyoming County: PA, SW of Up to .054 mgd, Duration of Approval: 12/14/2012 - 12/13/2016

Meshoppen Creek-1 (Lemon Township)

## Cabot Oil & Gas Corporation

### Docket Approvals

Meshoppen Pizza Well, , County,

**(20100612)** Susquehanna Gas Field Services, L.L.C., Meshoppen Pizza Well, Meshoppen Borough, Wyoming County: PA, GW of Up to .216 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Meshoppen Pizza Well

## Cabot Oil & Gas Corporation

### Docket Approvals

Susquehanna River, , County,

**(20111214)** Sugar Hollow Water Services, LLC, Susquehanna River, Eaton Town, Wyoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Susquehanna River

## Cabot Oil & Gas Corporation

### Docket Approvals

Susquehanna River-2 (Susquehanna Depot Borough), , County,

**(20120903)** Cabot Oil & Gas Corporation, Susquehanna River-2 (Susquehanna Depot Borough), Susquehanna Depot Borough, Susquehanna County: PA, SW of Up to 1.5 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Susquehanna River-2 (Susquehanna Depot Borough)

## Cabot Oil & Gas Corporation

### Docket Approvals

Susquehanna River-3 (Great Bend Borough), , County,

**(20120904)** Cabot Oil & Gas Corporation, Susquehanna River-3 (Great Bend Borough), Great Bend Township, Susquehanna County: PA, SW of Up to 2 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Susquehanna River-3 (Great Bend Borough)

## Cabot Oil & Gas Corporation

### Docket Approvals

Tunkhannock Creek, , County,

**(20110310)** Shadow Ranch Resort, Inc., Tunkhannock Creek, Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Tunkhannock Creek

## Cabot Oil & Gas Corporation

### Docket Approvals

Tunkhannock Creek, , County,

**(20121203)** Cabot Oil & Gas Corporation, Tunkhannock Creek, Lenox Township, Susquehanna County: PA, SW of Up to .25 mgd, Duration of Approval: 12/14/2012 - 12/13/2016

Tunkhannock Creek

## Cabot Oil & Gas Corporation

### Docket Approvals

Tunkhannock Creek (@ Deer Park Lumber, Inc), , County,

**(20100309)** Mountain Energy Services, Inc., Tunkhannock Creek (@ Deer Park Lumber, Inc), Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014  
Tunkhannock Creek (@ Deer Park Lumber, Inc)

## Cabot Oil & Gas Corporation

### Docket Approvals

Unt To Middle Branch Wyalusing Creek, , County,

**(20110605)** Carrizo (Marcellus), LLC, Unt To Middle Branch Wyalusing Creek, Forest Lake Township, Susquehanna County: PA, SW of Up to .648 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Unt To Middle Branch Wyalusing Creek

## Carrizo (Marcellus), LLC

### Public Water Suppliers

Houtzdale Municipal Authority, , County,

( ) , Houtzdale Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Houtzdale Municipal Authority

## Carrizo (Marcellus), LLC

### Public Water Suppliers

Pennsylvania American Water Company Montrose, Montrose Borough, Susquehanna County, PA

( ) , Pennsylvania American Water Company Montrose, , County: , PWS of Up to mgd, Duration of Approval: -

Pennsylvania American Water Company Montrose

## Carrizo (Marcellus), LLC

### Public Water Suppliers

Pennsylvania American Water Philipsburg, Philipsburg Borough, Centre County, PA

( ) , Pennsylvania American Water Philipsburg, , County: , PWS of Up to mgd, Duration of Approval: -

Pennsylvania American Water Philipsburg

## Carrizo (Marcellus), LLC

### Docket Approvals

Bowman Creek, , County,

**(20100310)** Randy M. Wiernusz, Bowman Creek, Eaton Township, Wyoming County: PA, SW of Up to .249 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Bowman Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Clearfield Creek, , County,

**(20120605)** Carrizo (Marcellus), LLC, Clearfield Creek, Reade Township, Cambria County: PA, SW of Up to .432 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

Clearfield Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

East Branch Of Wyalusing Creek, , County,

**(20100601)** Carrizo (Marcellus), LLC, East Branch Of Wyalusing Creek, Jessup Township, Susquehanna County: PA, SW of Up to .72 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

East Branch Of Wyalusing Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Hatchery Well Field - Meter A, , County,

**(20100913)** Sugar Hollow Trout Park and Hatchery, Hatchery Well Field - Meter A, Eaton Township, Wyoming County: PA, GW of Up to .864 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Hatchery Well Field - Meter A

## Carrizo (Marcellus), LLC

### Docket Approvals

Meshoppen Creek, , County,

**(20090628)** Susquehanna Gas Field Services, L.L.C., Meshoppen Creek, Meshoppen Borough, Wyoming County: PA, SW of Up to .145 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Meshoppen Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Meshoppen Creek, , County,

**(20110603)** Carrizo (Marcellus), LLC, Meshoppen Creek, Washington Township, Wyoming County: PA, SW of Up to 2.16 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Meshoppen Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Meshoppen Pizza Well, , County,

**(20100612)** Susquehanna Gas Field Services, L.L.C., Meshoppen Pizza Well, Meshoppen Borough, Wyoming County: PA, GW of Up to .216 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Meshoppen Pizza Well

## Carrizo (Marcellus), LLC

### Docket Approvals

Middle Branch Wyalusing Creek, , County,

**(20110604)** Carrizo (Marcellus), LLC, Middle Branch Wyalusing Creek, Forest Lake Township, Susquehanna County: PA, SW of Up to .432 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Middle Branch Wyalusing Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Moshannon Creek, , County,

**(20120305)** Carrizo (Marcellus), LLC, Moshannon Creek, Decatur Town, Clearfield County: PA, SW of Up to 1.08 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Moshannon Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Mosquito Creek, , County,

**(20100301)** Carrizo (Marcellus), LLC, Mosquito Creek, Karthaus Township, Clearfield County: PA, SW of Up to .72 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Mosquito Creek

## Carrizo (Marcellus), LLC

### Docket Approvals

Muddy Run, , County,

**(20120905)** Carrizo (Marcellus), LLC, Muddy Run, Gulich Township, Clearfield County: PA, SW of Up to .72 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Muddy Run

## Carrizo (Marcellus), LLC

### Docket Approvals

North Branch Susquehanna, , County,

**(20081205)** Citrus Energy, North Branch Susquehanna, Washington Township, Wyoming County: PA, SW of Up to 1.994 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

North Branch Susquehanna

## Carrizo (Marcellus), LLC

### Docket Approvals

Salt Lick Creek, , County,

**(20100905)** Somerset Regional Water Resources, LLC, Salt Lick Creek, New Milford Township, Susquehanna County: PA, SW of Up to .72 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Salt Lick Creek

### Carrizo (Marcellus), LLC

#### Docket Approvals

Susquehanna River, , County,

**(20111214)** Sugar Hollow Water Services, LLC, Susquehanna River, Eaton Town, Wyoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Susquehanna River

### Carrizo (Marcellus), LLC

#### Docket Approvals

Tunkhannock Creek, , County,

**(20110310)** Shadow Ranch Resort, Inc., Tunkhannock Creek, Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Tunkhannock Creek

### Carrizo (Marcellus), LLC

#### Docket Approvals

Tunkhannock Creek (@ Deer Park Lumber, Inc), , County,

**(20100309)** Mountain Energy Services, Inc., Tunkhannock Creek (@ Deer Park Lumber, Inc), Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Tunkhannock Creek (@ Deer Park Lumber, Inc)

### Carrizo (Marcellus), LLC

#### Docket Approvals

Unt To Middle Branch Wyalusing Creek, , County,

**(20110605)** Carrizo (Marcellus), LLC, Unt To Middle Branch Wyalusing Creek, Forest Lake Township, Susquehanna County: PA, SW of Up to .648 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Unt To Middle Branch Wyalusing Creek

### Chesapeake Appalachia, LLC

#### Public Water Suppliers

Aqua Pennsylvania Susquehanna Division, Sayre Borough, Bradford County, PA

○ , Aqua Pennsylvania Susquehanna Division, , County: , PWS of Up to mgd, Duration of Approval: -

Aqua Pennsylvania Susquehanna Division

### Chesapeake Appalachia, LLC

#### Public Water Suppliers

Canton Borough Authority, Canton Borough, Bradford County, PA

○ , Canton Borough Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Canton Borough Authority

### Chesapeake Appalachia, LLC

#### Public Water Suppliers

Dushore Water Authority, Dushore Borough, Sullivan County, PA

○ , Dushore Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Dushore Water Authority

### Chesapeake Appalachia, LLC

#### Public Water Suppliers

Towanda Municipal Authority, Towanda Borough, Bradford County, PA

○ , Towanda Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Towanda Municipal Authority



## Chesapeake Appalachia, LLC

### Public Water Suppliers

Troy Water Department, Troy Borough, Bradford County, PA

0 , Troy Water Department, , County: , PWS of Up to mgd, Duration of Approval: -

Troy Water Department

## Chesapeake Appalachia, LLC

### Docket Approvals

Chemung River (Chemung), , County,

**(20120619)** Talisman Energy USA Inc., Chemung River (Chemung), Chemung Town, Chemung County: NY, SW of Up to 2 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

Chemung River (Chemung)

## Chesapeake Appalachia, LLC

### Docket Approvals

Chemung River - Barrett, , County,

**(20090603)** Chesapeake Appalachia, LLC, Chemung River - Barrett, Athens Township, Bradford County: PA, SW of Up to .999 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Chemung River - Barrett

## Chesapeake Appalachia, LLC

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Chesapeake Appalachia, LLC

### Docket Approvals

Meshoppen Creek, , County,

**(20090628)** Susquehanna Gas Field Services, L.L.C., Meshoppen Creek, Meshoppen Borough, Wyoming County: PA, SW of Up to .145 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Meshoppen Creek

## Chesapeake Appalachia, LLC

### Docket Approvals

Meshoppen Pizza Well, , County,

**(20100612)** Susquehanna Gas Field Services, L.L.C., Meshoppen Pizza Well, Meshoppen Borough, Wyoming County: PA, GW of Up to .216 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Meshoppen Pizza Well

## Chesapeake Appalachia, LLC

### Docket Approvals

Sugar Creek, , County,

**(20100308)** Healthy Properties, Inc., Sugar Creek, North Towanda Township, Bradford County: PA, SW of Up to .45 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Sugar Creek

## Chesapeake Appalachia, LLC

### Docket Approvals

Sugar Creek - Isbell, , County,

**(20090604)** Chesapeake Appalachia, LLC, Sugar Creek - Isbell, Burlington Township, Bradford County: PA, SW of Up to .499 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Sugar Creek - Isbell

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River, , County,

**(20110303)** Chesapeake Appalachia, LLC, Susquehanna River, Braintrim Township, Wyoming County: PA, SW of Up to 3 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Susquehanna River

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River, , County,

**(20111204)** Chesapeake Appalachia, LLC, Susquehanna River, Ulster Township, Bradford County: PA, SW of Up to 3 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Susquehanna River

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River, , County,

**(20111205)** Chesapeake Appalachia, LLC, Susquehanna River, Wilmot Township, Bradford County: PA, SW of Up to 2.016 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Susquehanna River

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River - Hicks, , County,

**(20091201)** Chesapeake Appalachia, LLC, Susquehanna River - Hicks, Great Bend Township, Susquehanna County: PA, SW of Up to .75 mgd, Duration of Approval: 12/17/2009 - 12/16/2013

Susquehanna River - Hicks

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River - Newton (Terry Township), , County,

**(20090605)** Chesapeake Appalachia, LLC, Susquehanna River - Newton (Terry Township), Terry Township, Bradford County: PA, SW of Up to 1.44 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Susquehanna River - Newton (Terry Township)

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River - Thrush, , County,

**(20120912)** Talisman Energy USA Inc., Susquehanna River - Thrush, Sheshequin Township, Bradford County: PA, SW of Up to 1.5 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Susquehanna River - Thrush

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River-1 (Athens Township), , County,

**(20080906)** Chesapeake Appalachia, LLC, Susquehanna River-1 (Athens Township), Athens Township, Bradford County: PA, SW of Up to 1.44 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Susquehanna River-1 (Athens Township)

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River-2 (Mehoopany Township), , County,

**(20080923)** Chesapeake Appalachia, LLC, Susquehanna River-2 (Mehoopany Township), Mehoopany Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Susquehanna River-2 (Mehoopany Township)

## Chesapeake Appalachia, LLC

### Docket Approvals

Susquehanna River-5 (Wysox Township), , County,

**(20080914)** Chesapeake Appalachia, LLC, Susquehanna River-5 (Wysox Township), Wysox Township, Bradford County: PA, SW of Up to .999 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Susquehanna River-5 (Wysox Township)

## Chesapeake Appalachia, LLC

### Docket Approvals

Towanda Creek, , County,

**(20111206)** Chesapeake Appalachia, LLC, Towanda Creek, Canton Township, Bradford County: PA, SW of Up to .504 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Towanda Creek

## Chesapeake Appalachia, LLC

### Docket Approvals

Tunkhannock Creek (@ Deer Park Lumber, Inc), , County,

**(20100309)** Mountain Energy Services, Inc., Tunkhannock Creek (@ Deer Park Lumber, Inc), Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Tunkhannock Creek (@ Deer Park Lumber, Inc)

## Chesapeake Appalachia, LLC

### Docket Approvals

Wappasensing Creek, , County,

**(20110606)** Chesapeake Appalachia, LLC, Wappasensing Creek, Windham Township, Bradford County: PA, SW of Up to .9 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Wappasensing Creek

## Chesapeake Appalachia, LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Chesapeake Appalachia, LLC

### Docket Approvals

Wyalusing Creek, , County,

**(20121209)** Chesapeake Appalachia, LLC, Wyalusing Creek, Rush Township, Susquehanna County: PA, SW of Up to .715 mgd, Duration of Approval: 12/14/2012 - 12/13/2016

Wyalusing Creek

## Chesapeake Appalachia, LLC

### Docket Approvals

Wyalusing Creek - Vanderfeltz, , County,

**(20090610)** Chesapeake Appalachia, LLC, Wyalusing Creek - Vanderfeltz, Rush Township, Susquehanna County: PA, SW of Up to .499 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Wyalusing Creek - Vanderfeltz

## Chesapeake Appalachia, LLC

### Docket Approvals

Wysox Creek, , County,

**(20110608)** Chesapeake Appalachia, LLC, Wysox Creek, Rome Township, Bradford County: PA, SW of Up to .504 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Wysox Creek

## Chevron Appalachia, LLC

### Public Water Suppliers

Altoona City Authority, , County,

( ) , Altoona City Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Altoona City Authority

## Chevron Appalachia, LLC

### Docket Approvals

Bald Eagle Creek, , County,

**(20100912)** Smith Transport Warehouse, Bald Eagle Creek, Snyder Township, Blair County: PA, SW of Up to .16 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Bald Eagle Creek

## Chevron Appalachia, LLC

### Docket Approvals

Moshannon Creek (Snow Shoe Township), , County,

**(20120910)** Keystone Clearwater Solutions, LLC, Moshannon Creek (Snow Shoe Township), Snow Shoe Township, Centre County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Moshannon Creek (Snow Shoe Township)

## Chevron Appalachia, LLC

### Docket Approvals

West Branch Susquehanna, , County,

**(20100605)** KMI, LLC, West Branch Susquehanna, Mahaffey Borough, Clearfield County: PA, SW of Up to 2 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

West Branch Susquehanna

## Chevron Appalachia, LLC

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120911)** Keystone Clearwater Solutions, LLC, West Branch Susquehanna River, Goshen Township, Clearfield County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

West Branch Susquehanna River

## Chief Oil & Gas LLC

### Public Water Suppliers

Aqua Pennsylvania Susquehanna Division, Sayre Borough, Bradford County, PA

○ , Aqua Pennsylvania Susquehanna Division, , County: , PWS of Up to mgd, Duration of Approval: -

Aqua Pennsylvania Susquehanna Division

## Chief Oil & Gas LLC

### Public Water Suppliers

Canton Borough Authority, Canton Borough, Bradford County, PA

○ , Canton Borough Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Canton Borough Authority

## Chief Oil & Gas LLC

### Public Water Suppliers

Hughesville Borough Water Authority, Hughesville Borough, Lycoming County, PA

○ , Hughesville Borough Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Hughesville Borough Water Authority

## Chief Oil & Gas LLC

### Public Water Suppliers

Jersey Shore Area Joint Water Authority, Jersey Shore Borough, Lycoming County, PA

○ , Jersey Shore Area Joint Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Jersey Shore Area Joint Water Authority

## Chief Oil & Gas LLC

### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

○ , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

## Chief Oil & Gas LLC

### Public Water Suppliers

Towanda Municipal Authority, Towanda Borough, Bradford County, PA

○ , Towanda Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Towanda Municipal Authority

## Chief Oil & Gas LLC

### Public Water Suppliers

Troy Water Department, Troy Borough, Bradford County, PA

○ , Troy Water Department, , County: , PWS of Up to mgd, Duration of Approval: -

Troy Water Department

## Chief Oil & Gas LLC

### Public Water Suppliers

Williamsport Municipal Water Authority, Williamsport City, Lycoming County, PA

○ , Williamsport Municipal Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Williamsport Municipal Water Authority

## Chief Oil & Gas LLC

### Docket Approvals

Bowman Creek, , County,

**(20100310)** Randy M. Wiernusz, Bowman Creek, Eaton Township, Wyoming County: PA, SW of Up to .249 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Bowman Creek

## Chief Oil & Gas LLC

### Docket Approvals

East Branch Of Wyalusing Creek, , County,

**(20100601)** Carrizo (Marcellus), LLC, East Branch Of Wyalusing Creek, Jessup Township, Susquehanna County: PA, SW of Up to .72 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

East Branch Of Wyalusing Creek

## Chief Oil & Gas LLC

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Chief Oil & Gas LLC

### Docket Approvals

Hatchery Well Field - Meter A, , County,

**(20100913)** Sugar Hollow Trout Park and Hatchery, Hatchery Well Field - Meter A, Eaton Township, Wyoming County: PA, GW of Up to .864 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Hatchery Well Field - Meter A

## Chief Oil & Gas LLC

### Docket Approvals

Martins Creek, , County,

**(20110304)** Chief Oil & Gas LLC, Martins Creek, Hop Bottom Borough, Susquehanna County: PA, SW of Up to .36 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Martins Creek

## Chief Oil & Gas LLC

### Docket Approvals

Meshoppen Creek, , County,

**(20090628)** Susquehanna Gas Field Services, L.L.C., Meshoppen Creek, Meshoppen Borough, Wyoming County: PA, SW of Up to .145 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Meshoppen Creek

## Chief Oil & Gas LLC

### Docket Approvals

Meshoppen Creek, , County,

**(20101206)** Leonard and Jean Marie Azaravich, Meshoppen Creek, Springville Township, Susquehanna County: PA, SW of Up to .249 mgd, Duration of Approval: 12/16/2010 - 12/15/2014

Meshoppen Creek

## Chief Oil & Gas LLC

### Docket Approvals

Meshoppen Creek, , County,

**(20110603)** Carrizo (Marcellus), LLC, Meshoppen Creek, Washington Township, Wyoming County: PA, SW of Up to 2.16 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Meshoppen Creek

## Chief Oil & Gas LLC

### Docket Approvals

Meshoppen Pizza Well, , County,

**(20100612)** Susquehanna Gas Field Services, L.L.C., Meshoppen Pizza Well, Meshoppen Borough, Wyoming County: PA, GW of Up to .216 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Meshoppen Pizza Well

## Chief Oil & Gas LLC

### Docket Approvals

North Branch Susquehanna, , County,

**(20081205)** Citrus Energy, North Branch Susquehanna, Washington Township, Wyoming County: PA, SW of Up to 1.994 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

North Branch Susquehanna

## Chief Oil & Gas LLC

### Docket Approvals

Sugar Creek, , County,

**(20090327)** Talisman Energy USA Inc., Sugar Creek, West Burlington Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Sugar Creek

## Chief Oil & Gas LLC

### Docket Approvals

Sugar Creek, , County,

**(20100308)** Healthy Properties, Inc., Sugar Creek, North Towanda Township, Bradford County: PA, SW of Up to .45 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Sugar Creek

## Chief Oil & Gas LLC

### Docket Approvals

Susquehanna River, , County,

**(20111214)** Sugar Hollow Water Services, LLC, Susquehanna River, Eaton Town, Wyoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Susquehanna River

## Chief Oil & Gas LLC

### Docket Approvals

Susquehanna River, , County,

**(20120609)** Niagara Gas & Oil Services Inc., Susquehanna River, Athens Township, Bradford County: PA, SW of Up to .999 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

Susquehanna River

## Chief Oil & Gas LLC

### Docket Approvals

Susquehanna River - Thrush, , County,

**(20120912)** Talisman Energy USA Inc., Susquehanna River - Thrush, Sheshequin Township, Bradford County: PA, SW of Up to 1.5 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Susquehanna River - Thrush

## Chief Oil & Gas LLC

### Docket Approvals

Susquehanna River - Welles, , County,

**(20100613)** Talisman Energy USA Inc., Susquehanna River - Welles, Terry Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Susquehanna River - Welles

## Chief Oil & Gas LLC

### Docket Approvals

Susquehanna River-2 (Mehoopany Township), , County,

**(20080923)** Chesapeake Appalachia, LLC, Susquehanna River-2 (Mehoopany Township), Mehoopany Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Susquehanna River-2 (Mehoopany Township)

## Chief Oil & Gas LLC

### Docket Approvals

Towanda Creek, , County,

**(20081210)** Talisman Energy USA Inc., Towanda Creek, Franklin Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Towanda Creek

## Chief Oil & Gas LLC

### Docket Approvals

Tunkhannock Creek, , County,

**(20110310)** Shadow Ranch Resort, Inc., Tunkhannock Creek, Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Tunkhannock Creek

## Chief Oil & Gas LLC

### Docket Approvals

Tunkhannock Creek (@ Deer Park Lumber, Inc), , County,

**(20100309)** Mountain Energy Services, Inc., Tunkhannock Creek (@ Deer Park Lumber, Inc), Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Tunkhannock Creek (@ Deer Park Lumber, Inc)

## Chief Oil & Gas LLC

### Docket Approvals

Unt To Middle Branch Wyalusing Creek, , County,

**(20110605)** Carrizo (Marcellus), LLC, Unt To Middle Branch Wyalusing Creek, Forest Lake Township, Susquehanna County: PA, SW of Up to .648 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Unt To Middle Branch Wyalusing Creek

## Chief Oil & Gas LLC

### Docket Approvals

Wappasening Creek, , County,

**(20110621)** Talisman Energy USA Inc., Wappasening Creek, Windham Township, Bradford County: PA, SW of Up to 1 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Wappasening Creek

## Chief Oil & Gas LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Chief Oil & Gas LLC

### Docket Approvals

Wyalusing Creek, , County,

**(20100915)** Talisman Energy USA Inc., Wyalusing Creek, Stevens Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Wyalusing Creek

## Citrus Energy

### Docket Approvals

Meshoppen Creek, , County,

**(20090628)** Susquehanna Gas Field Services, L.L.C., Meshoppen Creek, Meshoppen Borough, Wyoming County: PA, SW of Up to .145 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Meshoppen Creek

## Citrus Energy

### Docket Approvals

Meshoppen Pizza Well, , County,

**(20100612)** Susquehanna Gas Field Services, L.L.C., Meshoppen Pizza Well, Meshoppen Borough, Wyoming County: PA, GW of Up to .216 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Meshoppen Pizza Well

## Citrus Energy

### Docket Approvals

North Branch Susquehanna, , County,

**(20081205)** Citrus Energy, North Branch Susquehanna, Washington Township, Wyoming County: PA, SW of Up to 1.994 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

North Branch Susquehanna

## East Resources Management, LLC

### Public Water Suppliers

Canton Borough Authority, Canton Borough, Bradford County, PA

○ , Canton Borough Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Canton Borough Authority

## East Resources Management, LLC

### Public Water Suppliers

Morningside Heights Water District, , County,

○ , Morningside Heights Water District, , County: , PWS of Up to mgd, Duration of Approval: -

Morningside Heights Water District

## East Resources Management, LLC

### Docket Approvals

Chemung River (At Big Flats Township), , County,

**(20120616)** SWEPI LP, Chemung River (At Big Flats Township), Big Flats Town, Chemung County: NY, SW of Up to .107 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

Chemung River (At Big Flats Township)

## East Resources Management, LLC

### Docket Approvals

Chemung River (Chemung), , County,

**(20120619)** Talisman Energy USA Inc., Chemung River (Chemung), Chemung Town, Chemung County: NY, SW of Up to 2 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

Chemung River (Chemung)



## East Resources Management, LLC

### Docket Approvals

Cowanesque River, , County,

**(20081229)** Ultra Resources, Inc., Cowanesque River, Deerfield Township, Tioga County: PA, SW of Up to .217 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Cowanesque River

## East Resources Management, LLC

### Docket Approvals

Cowanesque River - Egleston, , County,

**(20100604)** SWEPI LP, Cowanesque River - Egleston, Nelson Township, Tioga County: PA, SW of Up to .533 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Cowanesque River - Egleston

## East Resources Management, LLC

### Docket Approvals

Crooked Creek, , County,

**(20080910)** SWEPI LP, Crooked Creek, Middlebury Township, Tioga County: PA, SW of Up to .036 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Crooked Creek

## East Resources Management, LLC

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## East Resources Management, LLC

### Docket Approvals

Pine Creek, , County,

**(20090332)** Ultra Resources, Inc., Pine Creek, Pike Township, Potter County: PA, SW of Up to .936 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Pine Creek

## East Resources Management, LLC

### Docket Approvals

Seeley Creek, , County,

**(20080901)** SWEPI LP, Seeley Creek, Southport Town, Chemung County: NY, SW of Up to .036 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Seeley Creek

## East Resources Management, LLC

### Docket Approvals

Sugar Creek, , County,

**(20100308)** Healthy Properties, Inc., Sugar Creek, North Towanda Township, Bradford County: PA, SW of Up to .45 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Sugar Creek

## East Resources Management, LLC

### Docket Approvals

Susquehanna River, , County,

**(20091202)** SWEPI LP, Susquehanna River, Sheshequin Township, Bradford County: PA, SW of Up to .85 mgd, Duration of Approval: 12/17/2009 - 12/16/2013

Susquehanna River

## East Resources Management, LLC

### Docket Approvals

Susquehanna River - Thrush, , County,

**(20120912)** Talisman Energy USA Inc., Susquehanna River - Thrush, Sheshequin Township, Bradford County: PA, SW of Up to 1.5 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Susquehanna River - Thrush

## East Resources Management, LLC

### Docket Approvals

Tioga River (At Tioga Junction), , County,

**(20120618)** SWEPI LP, Tioga River (At Tioga Junction), Lawrence Township, Tioga County: PA, SW of Up to .107 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

Tioga River (At Tioga Junction)

## East Resources Management, LLC

### Docket Approvals

Tioga River - Greer, , County,

**(20090612)** SWEPI LP, Tioga River - Greer, Richmond Township, Tioga County: PA, SW of Up to .107 mgd, Duration of Approval: 06/18/2009 - 06/18/2013

Tioga River - Greer

## East Resources Management, LLC

### Docket Approvals

Towanda Creek, , County,

**(20081210)** Talisman Energy USA Inc., Towanda Creek, Franklin Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Towanda Creek

## East Resources Management, LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Energy Corporation of America

### Docket Approvals

Moshannon Creek (Snow Shoe Township), , County,

**(20120910)** Keystone Clearwater Solutions, LLC, Moshannon Creek (Snow Shoe Township), Snow Shoe Township, Centre County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Moshannon Creek (Snow Shoe Township)

## Energy Corporation of America

### Docket Approvals

West Branch Susquehanna River, , County,

**(20091203)** Energy Corporation of America, West Branch Susquehanna River, Goshen Township, Clearfield County: PA, SW of Up to 2 mgd, Duration of Approval: 12/17/2009 - 12/16/2013

West Branch Susquehanna River

## Energy Corporation of America

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120911)** Keystone Clearwater Solutions, LLC, West Branch Susquehanna River, Goshen Township, Clearfield County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

West Branch Susquehanna River

## Enerplus Resources (USA) Corporation

### Public Water Suppliers

Bellefonte Borough Water Authority, Bellefonte Borough, Centre County, PA

( ) , Bellefonte Borough Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Bellefonte Borough Water Authority

## Enerplus Resources (USA) Corporation

### Docket Approvals

Moshannon Creek (Snow Shoe Township), , County,

**(20120910)** Keystone Clearwater Solutions, LLC, Moshannon Creek (Snow Shoe Township), Snow Shoe Township, Centre County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Moshannon Creek (Snow Shoe Township)

## Enerplus Resources (USA) Corporation

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120907)** Enerplus Resources (USA) Corporation, West Branch Susquehanna River, East Keating Township, Clinton County: PA, SW of Up to 2 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

West Branch Susquehanna River

## Enerplus Resources (USA) Corporation

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120911)** Keystone Clearwater Solutions, LLC, West Branch Susquehanna River, Goshen Township, Clearfield County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

West Branch Susquehanna River

## EOG Resources, Inc.

### Public Water Suppliers

City Of Dubois Water Depart, Dubois City, Clearfield County, PA

○ , City Of Dubois Water Depart, , County: , PWS of Up to mgd, Duration of Approval: -

City Of Dubois Water Depart

## EOG Resources, Inc.

### Public Water Suppliers

Pennsylvania American Water Philipsburg, Philipsburg Borough, Centre County, PA

○ , Pennsylvania American Water Philipsburg, , County: , PWS of Up to mgd, Duration of Approval: -

Pennsylvania American Water Philipsburg

## EOG Resources, Inc.

### Public Water Suppliers

Towanda Municipal Authority, Towanda Borough, Bradford County, PA

○ , Towanda Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Towanda Municipal Authority

## EOG Resources, Inc.

### Public Water Suppliers

Troy Water Department, Troy Borough, Bradford County, PA

○ , Troy Water Department, , County: , PWS of Up to mgd, Duration of Approval: -

Troy Water Department

## EOG Resources, Inc.

### Docket Approvals

Blue Valley Abandoned Mine (In-Basin Div.), , County,

**(20100616)** EOG Resources, Inc., Blue Valley Abandoned Mine (In-Basin Div.), Horton Township, Elk County: PA, SW of Up to .322 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Blue Valley Abandoned Mine (In-Basin Div.)

## EOG Resources, Inc.

### Docket Approvals

Sugar Creek, , County,

**(20090327)** Talisman Energy USA Inc., Sugar Creek, West Burlington Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Sugar Creek

## EOG Resources, Inc.

### Docket Approvals

Susquehanna River - Welles, , County,

**(20100613)** Talisman Energy USA Inc., Susquehanna River - Welles, Terry Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Susquehanna River - Welles

## EOG Resources, Inc.

### Docket Approvals

Towanda Creek, , County,

**(20081210)** Talisman Energy USA Inc., Towanda Creek, Franklin Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Towanda Creek

## EOG Resources, Inc.

### Docket Approvals

Wyalusing Creek, , County,

**(20100915)** Talisman Energy USA Inc., Wyalusing Creek, Stevens Township, Bradford County: PA, SW of Up to 2 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Wyalusing Creek

## EQT Production Company

### Public Water Suppliers

Altoona City Authority, , County,

○ , Altoona City Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Altoona City Authority

## EQT Production Company

### Public Water Suppliers

Beccaria Coalport Irvona Municipal Authority, Irvona Borough, Clearfield County, PA

○ , Beccaria Coalport Irvona Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Beccaria Coalport Irvona Municipal Authority

## EQT Production Company

### Public Water Suppliers

City Of Dubois Water Depart, Dubois City, Clearfield County, PA

○ , City Of Dubois Water Depart, , County: , PWS of Up to mgd, Duration of Approval: -

City Of Dubois Water Depart

## EQT Production Company

### Public Water Suppliers

Emporium Water Company, Emporium Borough, Cameron County, PA

○ , Emporium Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Emporium Water Company

## EQT Production Company

### Public Water Suppliers

Troy Water Department, Troy Borough, Bradford County, PA

○ , Troy Water Department, , County: , PWS of Up to mgd, Duration of Approval: -

Troy Water Department

## EQT Production Company

### Docket Approvals

Arnot No. 5 Mine, , County,

**(20090908)** Seneca Resources Corporation, Arnot No. 5 Mine, Bloss Township, Tioga County: PA, SW of Up to .499 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Arnot No. 5 Mine

## EQT Production Company

### Docket Approvals

Babb Creek, , County,

**(20111212)** Keystone Clearwater Solutions, LLC, Babb Creek, Morris Township, Tioga County: PA, SW of Up to .692 mgd, Duration of Approval: 12/15/2011 - 12/14/2013

Babb Creek

## EQT Production Company

### Docket Approvals

Bald Eagle Creek, , County,

**(20100912)** Smith Transport Warehouse, Bald Eagle Creek, Snyder Township, Blair County: PA, SW of Up to .16 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Bald Eagle Creek

## EQT Production Company

### Docket Approvals

Bennett Branch Sinnemahoning Creek, , County,

**(20120306)** EQT Production Company, Bennett Branch Sinnemahoning Creek, Jay Township, Elk County: PA, SW of Up to 2.5 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Bennett Branch Sinnemahoning Creek

## EQT Production Company

### Docket Approvals

Blue Valley Abandoned Mine (In-Basin Div.), , County,

**(20100616)** EOG Resources, Inc., Blue Valley Abandoned Mine (In-Basin Div.), Horton Township, Elk County: PA, SW of Up to .322 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Blue Valley Abandoned Mine (In-Basin Div.)

## EQT Production Company

### Docket Approvals

Clearfield Creek, , County,

**(20081202)** Chevron Appalachia, LLC, Clearfield Creek, Boggs Township, Clearfield County: PA, SW of Up to 2 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Clearfield Creek

## EQT Production Company

### Docket Approvals

Cowanesque River, , County,

**(20081229)** Ultra Resources, Inc., Cowanesque River, Deerfield Township, Tioga County: PA, SW of Up to .217 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Cowanesque River

## EQT Production Company

### Docket Approvals

Cowanesque River, , County,

**(20100910)** Tenaska Resources, LLC, Cowanesque River, Westfield Township, Tioga County: PA, SW of Up to .75 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Cowanesque River

## EQT Production Company

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## EQT Production Company

### Docket Approvals

Frano Freshwater Impoundment (Sandy Lick Creek), , County,

**(20110913)** EQT Production Company, Frano Freshwater Impoundment (Sandy Lick Creek), Washington Township, Jefferson County: PA, SW of Up to .482 mgd, Duration of Approval: 09/15/2011 - 09/14/2015

Frano Freshwater Impoundment (Sandy Lick Creek)

## EQT Production Company

### Docket Approvals

Lycoming Creek, , County,

**(20110616)** Keystone Clearwater Solutions, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to 2.125 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Lycoming Creek

## EQT Production Company

### Docket Approvals

Lycoming Creek, , County,

**(20120303)** Black Bear Waters, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to .4 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Lycoming Creek

## EQT Production Company

### Docket Approvals

Moshannon Creek (Snow Shoe Township), , County,

**(20120910)** Keystone Clearwater Solutions, LLC, Moshannon Creek (Snow Shoe Township), Snow Shoe Township, Centre County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Moshannon Creek (Snow Shoe Township)

## EQT Production Company

### Docket Approvals

Pine Creek, , County,

**(20090332)** Ultra Resources, Inc., Pine Creek, Pike Township, Potter County: PA, SW of Up to .936 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Pine Creek

## EQT Production Company

### Docket Approvals

Tioga River, , County,

**(20110309)** Tenaska Resources, LLC, Tioga River, Covington Township, Tioga County: PA, SW of Up to 1.75 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Tioga River

## EQT Production Company

### Docket Approvals

Tioga River (Losey), , County,

**(20100311)** LDG Innovation, LLC, Tioga River (Losey), Lawrenceville Borough, Tioga County: PA, SW of Up to .75 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Tioga River (Losey)

## EQT Production Company

### Docket Approvals

Tunkhannock Creek (@ Deer Park Lumber, Inc), , County,

**(20100309)** Mountain Energy Services, Inc., Tunkhannock Creek (@ Deer Park Lumber, Inc), Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Tunkhannock Creek (@ Deer Park Lumber, Inc)

## EQT Production Company

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## EQT Production Company

### Docket Approvals

West Branch Susquehanna, , County,

**(20100605)** KMI, LLC, West Branch Susquehanna, Mahaffey Borough, Clearfield County: PA, SW of Up to 2 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

West Branch Susquehanna

## EQT Production Company

### Docket Approvals

West Branch Susquehanna River, , County,

**(20100302)** EQT Production Company, West Branch Susquehanna River, Greenwood Township, Clearfield County: PA, SW of Up to .9 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

West Branch Susquehanna River

## EQT Production Company

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120911)** Keystone Clearwater Solutions, LLC, West Branch Susquehanna River, Goshen Township, Clearfield County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

West Branch Susquehanna River

## EQT Production Company

### Docket Approvals

Wilson Creek, , County,

**(20120307)** EQT Production Company, Wilson Creek, Duncan Township, Tioga County: PA, SW of Up to .74 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Wilson Creek

## EQT Production Company

### Docket Approvals

Wtjma-Wwtp Effluent Discharge, , County,

**(20101205)** Hughesville-Wolf Township JMA, Wtjma-Wwtp Effluent Discharge, Wolf Township, Lycoming County: PA, SW of Up to .249 mgd, Duration of Approval: 12/16/2010 - 12/15/2014

Wtjma-Wwtp Effluent Discharge

## EXCO Resources (PA), LLC

### Public Water Suppliers

Beccaria Coalport Irvona Municipal Authority, Irvona Borough, Clearfield County, PA

( ) , Beccaria Coalport Irvona Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Beccaria Coalport Irvona Municipal Authority

## EXCO Resources (PA), LLC

### Public Water Suppliers

Bellefonte Borough Water Authority, Bellefonte Borough, Centre County, PA

( ) , Bellefonte Borough Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Bellefonte Borough Water Authority

## EXCO Resources (PA), LLC

### Public Water Suppliers

Jersey Shore Area Joint Water Authority, Jersey Shore Borough, Lycoming County, PA

○ , Jersey Shore Area Joint Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Jersey Shore Area Joint Water Authority

### EXCO Resources (PA), LLC

#### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

○ , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

### EXCO Resources (PA), LLC

#### Public Water Suppliers

Suburban Lock Haven Water Authority, , County,

○ , Suburban Lock Haven Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Suburban Lock Haven Water Authority

### EXCO Resources (PA), LLC

#### Public Water Suppliers

Tunkhannock Borough Municipal Authority, Tunkhannock Borough, Wyoming County, PA

○ , Tunkhannock Borough Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Tunkhannock Borough Municipal Authority

### EXCO Resources (PA), LLC

#### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

### EXCO Resources (PA), LLC

#### Docket Approvals

Larrys Creek, , County,

**(20120908)** EXCO Resources (PA), LLC, Larrys Creek, Mifflin Township, Lycoming County: PA, SW of Up to .2 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Larrys Creek

### EXCO Resources (PA), LLC

#### Docket Approvals

Lycoming Creek, , County,

**(20120303)** Black Bear Waters, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to .4 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Lycoming Creek

### EXCO Resources (PA), LLC

#### Docket Approvals

Muncy Creek, , County,

**(20111210)** EXCO Resources (PA), LLC, Muncy Creek, Penn Township, Lycoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 12/15/2011 - 12/14/2015

Muncy Creek

### EXCO Resources (PA), LLC

#### Docket Approvals

Muncy Creek, , County,

**(20120607)** LHP Management, LLC, Muncy Creek, Muncy Creek Township, Lycoming County: PA, SW of Up to .999 mgd, Duration of Approval: 06/07/2012 - 06/06/2014

Muncy Creek



## EXCO Resources (PA), LLC

### Docket Approvals

Muncy Creek-1 (Picture Rocks Borough), , County,

**(20080938)** EXCO Resources (PA), LLC, Muncy Creek-1 (Picture Rocks Borough), Picture Rocks Borough, Lycoming County: PA, SW of Up to .099 mgd, Duration of Approval: 09/11/2008 - 09/11/2012

Muncy Creek-1 (Picture Rocks Borough)

## EXCO Resources (PA), LLC

### Docket Approvals

Pine Creek, , County,

**(20110903)** EXCO Resources (PA), LLC, Pine Creek, Porter Township, Lycoming County: PA, SW of Up to 1 mgd, Duration of Approval: 09/15/2011 - 09/14/2015

Pine Creek

## EXCO Resources (PA), LLC

### Docket Approvals

Snake Creek, , County,

**(20090302)** WPX Energy Appalachia, LLC, Snake Creek, Liberty Township, Susquehanna County: PA, SW of Up to .099 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Snake Creek

## EXCO Resources (PA), LLC

### Docket Approvals

Susquehanna River, , County,

**(20090303)** WPX Energy Appalachia, LLC, Susquehanna River, Great Bend Township, Susquehanna County: PA, SW of Up to 1 mgd, Duration of Approval: 03/12/2009 - 03/12/2013

Susquehanna River

## EXCO Resources (PA), LLC

### Docket Approvals

Susquehanna River, , County,

**(20110904)** M & P Energy Services, Inc., Susquehanna River, Briar Creek Borough, Columbia County: PA, SW of Up to .999 mgd, Duration of Approval: 09/15/2011 - 09/14/2015

Susquehanna River

## EXCO Resources (PA), LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## EXCO Resources (PA), LLC

### Docket Approvals

West Branch Susquehanna River, , County,

**(20100303)** EXCO Resources (PA), LLC, West Branch Susquehanna River, Clinton Township, Lycoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

West Branch Susquehanna River

## EXCO Resources (PA), LLC

### Docket Approvals

West Branch Susquehanna River, , County,

**(20101204)** EXCO Resources (PA), LLC, West Branch Susquehanna River, Curwensville Borough, Clearfield County: PA, SW of Up to 2 mgd, Duration of Approval: 12/16/2010 - 12/15/2014

West Branch Susquehanna River

## EXCO Resources (PA), LLC

Aqua Infrastructure Pipeline, , County,

**(20120604)** Aqua Infrastructure, LLC, Aqua Infrastructure Pipeline, , County: , PL of Up to mgd, Duration of Approval: 06/07/2012 - 03/14/2027

Aqua Infrastructure Pipeline

## Great Plains Operating, LLC

### Public Water Suppliers

Jersey Shore Area Joint Water Authority, Jersey Shore Borough, Lycoming County, PA

○ , Jersey Shore Area Joint Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Jersey Shore Area Joint Water Authority

## Great Plains Operating, LLC

### Public Water Suppliers

Suburban Lock Haven Water Authority, , County,

○ , Suburban Lock Haven Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Suburban Lock Haven Water Authority

## Great Plains Operating, LLC

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Great Plains Operating, LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Hess Corporation

### Public Water Suppliers

Dushore Water Authority, Dushore Borough, Sullivan County, PA

○ , Dushore Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Dushore Water Authority

## Hess Corporation

### Docket Approvals

Tunkhannock Creek (@ Deer Park Lumber, Inc), , County,

**(20100309)** Mountain Energy Services, Inc., Tunkhannock Creek (@ Deer Park Lumber, Inc), Tunkhannock Township, Wyoming County: PA, SW of Up to .999 mgd, Duration of Approval: 03/18/2010 - 03/17/2014

Tunkhannock Creek (@ Deer Park Lumber, Inc)

## Inflection Energy, LLC

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Inflection Energy, LLC

### Docket Approvals

Lycoming Creek, , County,

**(20110616)** Keystone Clearwater Solutions, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to 2.125 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Lycoming Creek

## Inflection Energy, LLC

### Docket Approvals

Lycoming Creek, , County,

**(20120303)** Black Bear Waters, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to .4 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Lycoming Creek

## Inflection Energy, LLC

### Docket Approvals

Muncy Creek, , County,

**(20120607)** LHP Management, LLC, Muncy Creek, Muncy Creek Township, Lycoming County: PA, SW of Up to .999 mgd, Duration of Approval: 06/07/2012 - 06/06/2014

Muncy Creek

## Inflection Energy, LLC

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## J-W Operating Company

### Public Water Suppliers

Emporium Water Company, Emporium Borough, Cameron County, PA

○ , Emporium Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Emporium Water Company

## J-W Operating Company

### Docket Approvals

Plum Grove Cameron 5 Strip Mine Pond, , County,

**(20110308)** Endeavour Operating Corporation, Plum Grove Cameron 5 Strip Mine Pond, Shippen Township, Cameron County: PA, SW of Up to .09 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Plum Grove Cameron 5 Strip Mine Pond

## Norse Energy Corporation USA

### Public Water Suppliers

Norwich City, , County,

○ , Norwich City, , County: , PWS of Up to mgd, Duration of Approval: -

Norwich City

## Norse Energy Corporation USA

### Public Water Suppliers

Sherburne Village, , County,

○ , Sherburne Village, , County: , PWS of Up to mgd, Duration of Approval: -

Sherburne Village

## Northeast Natural Energy LLC

### Docket Approvals

Moshannon Creek (Snow Shoe Township), , County,

**(20120910)** Keystone Clearwater Solutions, LLC, Moshannon Creek (Snow Shoe Township), Snow Shoe Township, Centre County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Moshannon Creek (Snow Shoe Township)

## Northeast Natural Energy LLC

### Docket Approvals

West Branch Susquehanna, , County,

**(20120610)** Northeast Natural Energy LLC, West Branch Susquehanna, Cooper Township, Clearfield County: PA, SW of Up to .5 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

West Branch Susquehanna

## Northeast Natural Energy LLC

### Docket Approvals

West Branch Susquehanna River, , County,

**(20120911)** Keystone Clearwater Solutions, LLC, West Branch Susquehanna River, Goshen Township, Clearfield County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

West Branch Susquehanna River

## Novus Operating, LLC

### Public Water Suppliers

Canton Borough Authority, Canton Borough, Bradford County, PA

○ , Canton Borough Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Canton Borough Authority

## Novus Operating, LLC

### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

○ , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

## Novus Operating, LLC

### Public Water Suppliers

Towanda Municipal Authority, Towanda Borough, Bradford County, PA

○ , Towanda Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Towanda Municipal Authority

## Novus Operating, LLC

### Public Water Suppliers

Troy Water Department, Troy Borough, Bradford County, PA

○ , Troy Water Department, , County: , PWS of Up to mgd, Duration of Approval: -

Troy Water Department

## Penn Virginia Oil & Gas Corporation

### Public Water Suppliers

Austin Borough, Austin Borough, Potter County, PA

○ , Austin Borough, , County: , PWS of Up to mgd, Duration of Approval: -

Austin Borough

## Penn Virginia Oil & Gas Corporation

### Public Water Suppliers

Elkland Borough Water System, , County,

○ , Elkland Borough Water System, , County: , PWS of Up to mgd, Duration of Approval: -

Elkland Borough Water System

## Penn Virginia Oil & Gas Corporation

### Docket Approvals

Cowanesque River, , County,

**(20081229)** Ultra Resources, Inc., Cowanesque River, Deerfield Township, Tioga County: PA, SW of Up to .217 mgd, Duration of Approval: 12/04/2008 - 12/04/2012

Cowanesque River

## Penn Virginia Oil & Gas Corporation

### Docket Approvals

Pab Pws Hydrant, , County,

**(20110633)** Penn Virginia Oil & Gas Corporation, Pab Pws Hydrant, , McKean County: PA, SW of Up to .1 mgd,

Duration of Approval: 06/23/2011 - 06/22/2015

Pab Pws Hydrant

## Penn Virginia Oil & Gas Corporation

### Docket Approvals

Pine Creek, , County,

**(20090332)** Ultra Resources, Inc., Pine Creek, Pike Township, Potter County: PA, SW of Up to .936 mgd, Duration of

Approval: 03/12/2009 - 03/12/2013

Pine Creek

## Penn Virginia Oil & Gas Corporation

### Docket Approvals

Wayne Gravel Products Quarry, , County,

**(20110318)** Ultra Resources, Inc., Wayne Gravel Products Quarry, , McKean County: PA, GW of Up to 1.17 mgd,

Duration of Approval: 03/10/2011 - 03/09/2015

Wayne Gravel Products Quarry

## Pennsylvania General Energy Company, L.L.C.

### Public Water Suppliers

Altoona City Authority, , County,

○ , Altoona City Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Altoona City Authority

## Pennsylvania General Energy Company, L.L.C.

### Public Water Suppliers

Austin Borough, Austin Borough, Potter County, PA

○ , Austin Borough, , County: , PWS of Up to mgd, Duration of Approval: -

Austin Borough

## Pennsylvania General Energy Company, L.L.C.

### Public Water Suppliers

Jersey Shore Area Joint Water Authority, Jersey Shore Borough, Lycoming County, PA

○ , Jersey Shore Area Joint Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Jersey Shore Area Joint Water Authority

## Pennsylvania General Energy Company, L.L.C.

### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

○ , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

## Pennsylvania General Energy Company, L.L.C.

### Public Water Suppliers

Suburban Lock Haven Water Authority, , County,

○ , Suburban Lock Haven Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Suburban Lock Haven Water Authority

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

Bald Eagle Creek, , County,

**(20100912)** Smith Transport Warehouse, Bald Eagle Creek, Snyder Township, Blair County: PA, SW of Up to .16 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Bald Eagle Creek

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

First Fork Sinnemahoning Creek (Mahon), , County,

**(20121222)** Pennsylvania General Energy Company, L.L.C., First Fork Sinnemahoning Creek (Mahon), Wharton Township, Potter County: PA, SW of Up to .231 mgd, Duration of Approval: 12/14/2012 - 12/13/2016

First Fork Sinnemahoning Creek (Mahon)

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

Loyalsock Creek, , County,

**(20100609)** Pennsylvania General Energy Company, L.L.C., Loyalsock Creek, Gamble Township, Lycoming County: PA, SW of Up to .918 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Loyalsock Creek

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

Pine Creek, , County,

**(20100610)** Pennsylvania General Energy Company, L.L.C., Pine Creek, Watson Township, Lycoming County: PA, SW of Up to .918 mgd, Duration of Approval: 06/11/2010 - 06/10/2014

Pine Creek

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

Scaffold Lick Pond - 1, , County,

**(20110316)** Pennsylvania General Energy Company, L.L.C., Scaffold Lick Pond - 1, Liberty Township, McKean County: PA, SW of Up to .5 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Scaffold Lick Pond - 1

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

Scaffold Lick Pond - 2, , County,

**(20110317)** Pennsylvania General Energy Company, L.L.C., Scaffold Lick Pond - 2, Liberty Township, McKean County: PA, SW of Up to .5 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

Scaffold Lick Pond - 2

## Pennsylvania General Energy Company, L.L.C.

### Docket Approvals

West Branch Susquehanna, , County,

**(20110906)** Pennsylvania General Energy Company, L.L.C., West Branch Susquehanna, Pine Creek Township, Clinton County: PA, SW of Up to .4 mgd, Duration of Approval: 09/15/2011 - 09/14/2015

West Branch Susquehanna

## Range Resources - Appalachia, LLC

### Public Water Suppliers

Jersey Shore Area Joint Water Authority, Jersey Shore Borough, Lycoming County, PA

**( )** , Jersey Shore Area Joint Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Jersey Shore Area Joint Water Authority

## Range Resources - Appalachia, LLC

### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

( ) , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

## Range Resources - Appalachia, LLC

### Public Water Suppliers

Williamsport Municipal Water Authority, Williamsport City, Lycoming County, PA

( ) , Williamsport Municipal Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Williamsport Municipal Water Authority

## Range Resources - Appalachia, LLC

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Range Resources - Appalachia, LLC

### Docket Approvals

Moshannon Creek (Snow Shoe Township), , County,

**(20120910)** Keystone Clearwater Solutions, LLC, Moshannon Creek (Snow Shoe Township), Snow Shoe Township, Centre County: PA, SW of Up to 1 mgd, Duration of Approval: 09/20/2012 - 09/19/2016

Moshannon Creek (Snow Shoe Township)

## Range Resources - Appalachia, LLC

### Docket Approvals

West Branch Susquehanna River, , County,

**(20110311)** Range Resources - Appalachia, LLC, West Branch Susquehanna River, Piatt Township, Lycoming County: PA, SW of Up to 3 mgd, Duration of Approval: 03/10/2011 - 03/09/2015

West Branch Susquehanna River

## Range Resources - Appalachia, LLC

Aqua Infrastructure Pipeline, , County,

**(20120604)** Aqua Infrastructure, LLC, Aqua Infrastructure Pipeline, , County: , PL of Up to mgd, Duration of Approval: 06/07/2012 - 03/14/2027

Aqua Infrastructure Pipeline

## Rice Energy, LP

### Public Water Suppliers

Montoursville Water Company, Montoursville Borough, Lycoming County, PA

( ) , Montoursville Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Montoursville Water Company

## Seneca Resources Corporation

### Public Water Suppliers

Emporium Water Company, Emporium Borough, Cameron County, PA

( ) , Emporium Water Company, , County: , PWS of Up to mgd, Duration of Approval: -

Emporium Water Company

## Seneca Resources Corporation

### Public Water Suppliers

Mansfield Borough Municipal Authority, Mansfield Borough, Tioga County, PA

, Mansfield Borough Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Mansfield Borough Municipal Authority

## Seneca Resources Corporation

### Public Water Suppliers

Williamsport Municipal Water Authority, Williamsport City, Lycoming County, PA

, Williamsport Municipal Water Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Williamsport Municipal Water Authority

## Seneca Resources Corporation

### Docket Approvals

Arnot No. 5 Mine, , County,

**(20090908)** Seneca Resources Corporation, Arnot No. 5 Mine, Bloss Township, Tioga County: PA, SW of Up to .499 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Arnot No. 5 Mine

## Seneca Resources Corporation

### Docket Approvals

Genesee Forks, , County,

**(20110620)** Seneca Resources Corporation, Genesee Forks, Pike Township, Potter County: PA, SW of Up to .5 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Genesee Forks

## Seneca Resources Corporation

### Docket Approvals

Lycoming Creek, , County,

**(20110616)** Keystone Clearwater Solutions, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to 2.125 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Lycoming Creek

## Seneca Resources Corporation

### Docket Approvals

Lycoming Creek, , County,

**(20120303)** Black Bear Waters, LLC, Lycoming Creek, Lewis Township, Lycoming County: PA, SW of Up to .4 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Lycoming Creek

## Seneca Resources Corporation

### Docket Approvals

Marsh Creek, , County,

**(20110907)** Seneca Resources Corporation, Marsh Creek, Delmar Township, Tioga County: PA, SW of Up to .499 mgd, Duration of Approval: 09/15/2011 - 09/14/2015

Marsh Creek

## Seneca Resources Corporation

### Docket Approvals

Well Hr-1, , County,

**(20110612)** Hydro Recovery, LP, Well Hr-1, Blossburg Borough, Tioga County: PA, GW of Up to .216 mgd, Duration of Approval: 06/23/2011 - 06/22/2015

Well Hr-1

## Southwestern Energy Production Company

### Public Water Suppliers

Towanda Municipal Authority, Towanda Borough, Bradford County, PA

, Towanda Municipal Authority, , County: , PWS of Up to mgd, Duration of Approval: -

Towanda Municipal Authority



## Southwestern Energy Production Company

### Docket Approvals

Blockhouse Creek, , County,

**(20120310)** Southwestern Energy Production Company, Blockhouse Creek, Jackson Township, Lycoming County: PA, SW of Up to .344 mgd, Duration of Approval: 03/15/2012 - 03/14/2016

Blockhouse Creek

## Southwestern Energy Production Company

### Docket Approvals

East Branch Tunkhannock Creek, , County,

**(20120615)** Southwestern Energy Production Company, East Branch Tunkhannock Creek, Lenox Township, Susquehanna County: PA, SW of Up to 1.5 mgd, Duration of Approval: 06/07/2012 - 06/06/2016

East Branch Tunkhannock Creek

## Southwestern Energy Production Company

### Docket Approvals

Fields Supply Well, , County,

**(20110908)** Southwestern Energy Production Company, Fields Supply Well, Herrick Township, Bradford County: PA, GW of Up to .101 mgd, Duration of Approval: 09/15/2011 - 09/14/2015

Fields Supply Well

## Southwestern Energy Production Company

### Docket Approvals

Fishing Creek, , County,

**(20090906)** LHP Management, LLC, Fishing Creek, Bald Eagle Township, Clinton County: PA, SW of Up to .999 mgd, Duration of Approval: 09/10/2009 - 09/10/2013

Fishing Creek

## Southwestern Energy Production Company

### Docket Approvals

Hatchery Well Field - Meter A, , County,

**(20100913)** Sugar Hollow Trout Park and Hatchery, Hatchery Well Field - Meter A, Eaton Township, Wyoming County: PA, GW of Up to .864 mgd, Duration of Approval: 09/16/2010 - 09/15/2014

Hatchery Well Field - Meter A

## Southwestern Energy Production Company

### Docket Approvals

Lackawanna River, , County,

**(20101207)** Linde Corporation, Lackawanna River, Fell Township, Lackawanna County: PA, SW of Up to .905 mgd, Duration of Approval: 12/16/2010 - 12/15/2014

Lackawanna River

## Southwestern Energy Production Company

### Docket Approvals

Lycoming Creek (Reichenbach), , County,

**(20091207)** Southwestern Energy Production Company, Lycoming Creek (Reichenbach), Lewis Township, Lycoming County: PA, SW of Up to 1.5 mgd, Duration of Approval: 12/17/2009 - 12/16/2013

Lycoming Creek (Reichenbach)