

**Appendix A1. Wind energy facilities in North America with comparable activity and fatality data for bats, separated by geographic region.**

<b>Wind Energy Facility</b>	<b>Bat Activity Estimate</b>	<b>Bat Activity Dates</b>	<b>Fatality Estimate</b>	<b>No. of Turbines</b>	<b>Total MW</b>
<b>Crocker, SD</b>	<b>2.80 ± 0.42</b>				
<b>Rocky Mountains</b>					
Footo Creek Rim, WY (Phase I; 1999)	NA	NA	3.97	69	41.4
Footo Creek Rim, WY (Phase I; 2000)	2.2 <sup>A</sup>	6/15/00-9/1/00	1.05	69	41.4
Footo Creek Rim, WY (Phase I; 2001-2002)	2.2 <sup>A</sup>	6/15/01-9/1/01	1.57	69	41.4
Judith Gap, MT (2006-2007)	NA	NA	8.93	90	135
Judith Gap, MT (2009)	NA	NA	3.2	90	135
					160.5 (58.5)
	NA	NA	1.67	107	phase I; 102
Milford I & II, UT (2011-2012)					phase II)
Milford I, UT (2010-2011)	NA	NA	2.05	58	145
Summerview, Alb (2005-2006)	NA	NA	10.27	39	70.2
Summerview, Alb (2006; 2007)	7.65 <sup>A</sup>	07/15/06-07- 09/30/06-07	11.42	39	70.2
<b>Midwest</b>					
Barton I & II, IA (2010-2011)	NA	NA	1.85	80	160
Big Blue, MN (2013)	NA	NA	2.04	18	36
Big Blue, MN (2014)	NA	NA	1.43	18	36
Blue Sky Green Field, WI (2008; 2009)	7.7 <sup>B</sup>	7/24/07- 10/29/07	24.57	88	145
Buffalo Ridge I, SD (2009-2010)	NA	NA	0.16	24	50.4
Buffalo Ridge II, SD (2011-2012)	1.75	7/1/08-10/14/08	2.81	105	210
Buffalo Ridge, MN (Phase I; 1999)	NA	NA	0.74	73	25
Buffalo Ridge, MN (Phase II; 2002/Lake Benton I)	1.9	6/15/02-9/15/02	1.64	143	107.25
Buffalo Ridge, MN (Phase II; 1998)	NA	NA	2.16	143	107.25
Buffalo Ridge, MN (Phase II; 2001/Lake Benton I)	2.2 <sup>A</sup>	6/15/01-9/15/01	4.35	143	107.25
Buffalo Ridge, MN (Phase II; 2002/Lake Benton I)	1.9 <sup>A</sup>	6/15/02-9/15/02	1.64	143	107.25
Buffalo Ridge, MN (Phase III; 1999)	NA	NA	2.72	138	103.5
Buffalo Ridge, MN (Phase III; 2001/Lake Benton II)	2.2 <sup>A</sup>	6/15/01-9/15/01	3.71	138	103.5
Buffalo Ridge, MN (Phase III; 2002/Lake Benton II)	1.9 <sup>A</sup>	6/15/02-9/15/02	1.81	138	103.5
Cedar Ridge, WI (2009)	9.97 <sup>A,B,C,D</sup>	7/16/07-9/30/07	30.61	41	67.6
Cedar Ridge, WI (2010)	9.97 <sup>A,B,C,D</sup>	7/16/07-9/30/07	24.12	41	68
Crescent Ridge, IL (2005-2006)	NA	NA	3.27	33	49.5
Crystal Lake II, IA (2009)	NA	NA	7.42	80	200
Elm Creek II, MN (2011-2012)	NA	NA	2.81	62	148.8
Elm Creek, MN (2009-2010)	NA	NA	1.49	67	100
Forward Energy Center, WI (2008-2010)	6.97	8/5/08-11/08/08	18.17	86	129

**Appendix A1. Wind energy facilities in North America with comparable activity and fatality data for bats, separated by geographic region.**

<b>Wind Energy Facility</b>	<b>Bat Activity Estimate</b>	<b>Bat Activity Dates</b>	<b>Fatality Estimate</b>	<b>No. of Turbines</b>	<b>Total MW</b>
Fowler I, II, III, IN (2010)	NA	NA	18.96	355	600
Fowler I, II, III, IN (2011)	NA	NA	20.19	355	600
Fowler I, II, III, IN (2012)	NA	NA	2.96	355	600
Fowler I, IN (2009)	NA	NA	8.09	162	301
Fowler III, IN (2009)	NA	NA	1.84	60	99
Grand Ridge I, IL (2009-2010)	NA	NA	2.1	66	99
				24 (four 6-	
Harrow, Ont (2010)	NA	NA	11.13	turb	39.6
				facilities)	
Heritage Garden I, MI (2012-2014)	NA	NA	5.9	14	28
Kewaunee County, WI (1999-2001)	NA	NA	6.45	31	20.46
Moraine II, MN (2009)	NA	NA	2.42	33	49.5
NPPD Ainsworth, NE (2006)	NA	NA	1.16	36	20.5
Pioneer Prairie I, IA (Phase II; 2011-2012)	NA	NA	10.06	62	102.3
Pioneer Prairie II, IA (2013)	NA	NA	3.83	62	102.3
PrairieWinds ND1 (Minot), ND (2010)	NA	NA	2.13	80	115.5
PrairieWinds ND1 (Minot), ND (2011)	NA	NA	1.39	80	115.5
PrairieWinds SD1, SD (2011-2012)	NA	NA	1.23	108	162
PrairieWinds SD1, SD (2012-2013)	NA	NA	1.05	108	162
PrairieWinds SD1, SD (2013-2014)	NA	NA	0.52	108	162
Rail Splitter, IL (2012-2013)	NA	NA	11.21	67	100.5
Ripley, Ont (2008)	NA	NA	4.67	38	76
Rugby, ND (2010-2011)	NA	NA	1.6	71	149
				68 (phase	300 (102
	NA	NA	12.55	I; 132	phase I;
				phase II)	198
Top Crop I & II (2012-2013)					phase II)
Top of Iowa, IA (2003)	NA	NA	7.16	89	80
Top of Iowa, IA (2004)	35.7	5/26/04-9/24/04	10.27	89	80
Wessington Springs, SD (2009)	NA	NA	1.48	34	51
Wessington Springs, SD (2010)	NA	NA	0.41	34	51
Winnebago, IA (2009-2010)	NA	NA	4.54	10	20
<b>California</b>					
Alite, CA (2009-2010)	NA	NA	0.24	8	24
Alta VIII, CA (2012-2013)	NA	NA	0	50	150
Alta Wind I, CA (2011-2012)	4.42 <sup>E</sup>	6/26/2009 - 10/31/2009	1.28	100	150
Alta Wind II-V, CA (2011-2012)	0.78	6/26/2009 - 10/31/2009	0.08	190	570
					720 (150
	NA	NA	0.2	290	GE, 570
					vestas)
Alta Wind I-V, CA (2013-2014)					
Diablo Winds, CA (2005-2007)	NA	NA	0.82	31	20.46
Dillon, CA (2008-2009)	NA	NA	2.17	45	45
High Winds, CA (2003-2004)	NA	NA	2.51	90	162

**Appendix A1. Wind energy facilities in North America with comparable activity and fatality data for bats, separated by geographic region.**

<b>Wind Energy Facility</b>	<b>Bat Activity Estimate</b>	<b>Bat Activity Dates</b>	<b>Fatality Estimate</b>	<b>No. of Turbines</b>	<b>Total MW</b>
High Winds, CA (2004-2005)	NA	NA	1.52	90	162
Montezuma I, CA (2011)	NA	NA	1.9	16	36.8
Montezuma I, CA (2012)	NA	NA	0.84	16	36.8
Montezuma II, CA (2012-2013)	NA	NA	0.91	34	78.2
Mustang Hills, CA (2012-2013)	NA	NA	0.1	50	150
Pinyon Pines I & II, CA (2013-2014)	NA	NA	0.04	100	NA
Shiloh I, CA (2006-2009)	NA	NA	3.92	100	150
Shiloh II, CA (2009-2010)	NA	NA	2.6	75	150
Shiloh II, CA (2010-2011)	NA	NA	3.8	75	150
Shiloh III, CA (2012-2013)	NA	NA	0.4	50	102.5
Solano III, CA (2012-2013)	NA	NA	0.31	55	128
<b>Northeastern</b>					
Beech Ridge, WV (2012)	NA	NA	2.03	67	100.5
Beech Ridge, WV (2013)	NA	NA	0.58	67	100.5
Casselman Curtailment, PA (2008)	NA	NA	4.4	23	35.4
Casselman, PA (2008)	NA	NA	12.61	23	34.5
Casselman, PA (2009)	NA	NA	8.6	23	34.5
Cohocton/Dutch Hill, NY (2009)	NA	NA	8.62	50	125
Cohocton/Dutch Hills, NY (2010)	NA	NA	10.32	50	125
Criterion, MD (2011)	NA	NA	15.61	28	70
Criterion, MD (2012)	NA	NA	7.62	28	70
Criterion, MD (2013)	NA	NA	5.32	28	70
High Sheldon, NY (2010)	NA	NA	2.33	75	112.5
High Sheldon, NY (2011)	NA	NA	1.78	75	112.5
Kibby, ME (2011)	NA	NA	0.12	44	132
Lempster, NH (2009)	NA	NA	3.11	12	24
Lempster, NH (2010)	NA	NA	3.57	12	24
Locust Ridge, PA (Phase II; 2009)	NA	NA	14.11	51	102
Locust Ridge, PA (Phase II; 2010)	NA	NA	14.38	51	102
Maple Ridge, NY (2006)	NA	NA	11.21	120	198
Maple Ridge, NY (2007)	NA	NA	6.49	195	321.75
Maple Ridge, NY (2007-2008)	NA	NA	4.96	195	321.75
Maple Ridge, NY (2012)	NA	NA	7.3	195	321.75
Mars Hill, ME (2007)	NA	NA	2.91	28	42
Mars Hill, ME (2008)	NA	NA	0.45	28	42
Mount Storm, WV (2009)	30.09	7/15/09-10/7/09	17.53	132	264
Mount Storm, WV (2010)	36.67 <sup>c</sup>	4/18/10-10/15/10	15.18	132	264
Mount Storm, WV (2011)	NA	NA	7.43	132	264
Mount Storm, WV (Fall 2008)	35.2	7/20/08-10/12/08	6.62	82	164
Mountaineer, WV (2003)	NA	NA	31.69	44	66
Munnsville, NY (2008)	NA	NA	1.93	23	34.5
Noble Altona, NY (2010)	NA	NA	4.34	65	97.5
Noble Bliss, NY (2008)	NA	NA	7.8	67	100

**Appendix A1. Wind energy facilities in North America with comparable activity and fatality data for bats, separated by geographic region.**

<b>Wind Energy Facility</b>	<b>Bat Activity Estimate</b>	<b>Bat Activity Dates</b>	<b>Fatality Estimate</b>	<b>No. of Turbines</b>	<b>Total MW</b>
Noble Bliss, NY (2009)	NA	NA	3.85	67	100
Noble Clinton, NY (2009)	1.9	8/1/09-09/31/09	4.5	67	100
Noble Chateaugay, NY (2010)	NA	NA	2.44	71	106.5
Noble Clinton, NY (2008)	2.1 <sup>D</sup>	8/8/08-09/31/08	3.14	67	100
Noble Clinton, NY (2009)	1.9 <sup>D</sup>	1/9/09-09/31/09	4.5	67	100
Noble Ellenburg, NY (2008)	NA	NA	3.46	54	80
Noble Ellenburg, NY (2009)	16.1 <sup>D</sup>	8/16/09-09/15/09	3.91	54	80
Noble Wethersfield, NY (2010)	NA	NA	16.3	84	126
Pinnacle, WV (2012)	NA	NA	40.2	23	55.2
Record Hill, ME (2012)	24.6	4/16/12-10/23/12	2.96	22	50.6
Record Hill, ME (2014)	NA	NA	0.55	22	50.6
Rollins, ME (2012)	NA	NA	0.18	40	60
Stetson Mountain I, ME (2009)	28.5; 0.3 <sup>F</sup>	7/10/09-10/15/09	1.4	38	57
Stetson Mountain I, ME (2011)	NA	NA	0.28	38	57
Stetson Mountain I, ME (2013)	NA	NA	0.18	38	57
Stetson Mountain II, ME (2010)	NA	NA	1.65	17	25.5
Stetson Mountain II, ME (2012)	NA	NA	2.27	17	25.5
Wolfe Island, Ont (July-December 2009)	NA	NA	6.42	86	197.8
Wolfe Island, Ont (July-December 2010)	NA	NA	9.5	86	197.8
Wolfe Island, Ont (July-December 2011)	NA	NA	2.49	86	197.8
<b>Pacific Northwest</b>					
Big Horn, WA (2006-2007)	NA	NA	1.9	133	199.5
Biglow Canyon, OR (Phase I; 2008)	NA	NA	1.99	76	125.4
Biglow Canyon, OR (Phase I; 2009)	NA	NA	0.58	76	125.4
Biglow Canyon, OR (Phase II; 2009-2010)	NA	NA	2.71	65	150
Biglow Canyon, OR (Phase II; 2010-2011)	NA	NA	0.57	65	150
Biglow Canyon, OR (Phase III; 2010-2011)	NA	NA	0.22	76	174.8
Combine Hills, OR (2011)	NA	NA	0.73	104	104
Combine Hills, OR (Phase I; 2004-2005)	NA	NA	1.88	41	41
Elkhorn, OR (2008)	NA	NA	1.26	61	101
Elkhorn, OR (2010)	NA	NA	2.14	61	101
Goodnoe, WA (2009-2010)	NA	NA	0.34	47	94
Harvest Wind, WA (2010-2012)	NA	NA	1.27	43	98.9
Hay Canyon, OR (2009-2010)	NA	NA	0.53	48	100.8
Hopkins Ridge, WA (2006)	NA	NA	0.63	83	150
Hopkins Ridge, WA (2008)	NA	NA	1.39	87	156.6
Kittitas Valley, WA (2011-2012)	NA	NA	0.12	48	100.8
Klondike II, OR (2005-2006)	NA	NA	0.41	50	75
Klondike III (Phase I), OR (2007-2009)	NA	NA	1.11	125	223.6
Klondike IIIa (Phase II), OR (2008-2010)	NA	NA	0.14	51	76.5
Klondike, OR (2002-2003)	NA	NA	0.77	16	24

**Appendix A1. Wind energy facilities in North America with comparable activity and fatality data for bats, separated by geographic region.**

<b>Wind Energy Facility</b>	<b>Bat Activity Estimate</b>	<b>Bat Activity Dates</b>	<b>Fatality Estimate</b>	<b>No. of Turbines</b>	<b>Total MW</b>
Leaning Juniper, OR (2006-2008)	NA	NA	1.98	67	100.5
Linden Ranch, WA (2010-2011)	NA	NA	1.68	25	50
Marengo I, WA (2009-2010)	NA	NA	0.17	78	140.4
Marengo II, WA (2009-2010)	NA	NA	0.27	39	70.2
Nine Canyon, WA (2002-2003)	NA	NA	2.47	37	48.1
Pebble Springs, OR (2009-2010)	NA	NA	1.55	47	98.7
Stateline, OR/WA (2001-2002)	NA	NA	1.09	454	299
Stateline, OR/WA (2003)	NA	NA	2.29	454	299
Stateline, OR/WA (2006)	NA	NA	0.95	454	299
Tuolumne (Windy Point I), WA (2009-2010)	NA	NA	0.94	62	136.6
Vansycle, OR (1999)	NA	NA	1.12	38	24.9
Vantage, WA (2010-2011)	NA	NA	0.4	60	90
White Creek, WA (2007-2011)	NA	NA	2.04	89	204.7
Wild Horse, WA (2007)	NA	NA	0.39	127	229
Windy Flats, WA (2010-2011)	NA	NA	0.41	114	262.2
<b>Southeastern</b>					
Buffalo Mountain, TN (2000-2003)	23.7 <sup>G</sup>	NA	31.54	3	1.98
Buffalo Mountain, TN (2005)	NA	NA	39.7	18	28.98
<b>Southern Plains</b>					
Barton Chapel, TX (2009-2010)	NA	NA	3.06	60	120
Big Smile, OK (2012-2013)	NA	NA	2.9	66	132
Buffalo Gap I, TX (2006)	NA	NA	0.1	67	134
Buffalo Gap II, TX (2007-2008)	NA	NA	0.14	155	233
Red Hills, OK (2012-2013)	NA	NA	0.11	82	123
<b>Southwest</b>					
Dry Lake I, AZ (2009-2010)	8.8	4/29/10- 11/10/10	3.43	30	63
Dry Lake II, AZ (2011-2012)	11.5	5/11/11- 10/26/11	1.66	31	65

A = Activity rate was averaged across phases and/or years

B = Activity rate based on pre-construction monitoring; data for all other activity and fatality rates were collected concurrently

C = Activity rate based on data collected from ground-based units excluding reference stations during the spring, summer, and fall seasons

D = Activity rate based on data collected at various heights; all other activity rates are from ground-based units only

E = Average of ground-based detectors at CPC Proper (Phase I) for late summer/fall period only

F = The overall activity rate of 28.5 is from reference stations located along forest edges which may be attractive to bats; the activity rate of 0.3 is from one unit placed on a nacelle

G = Activity rate calculated by WEST from data presented in referenced report

**Appendix A1 (continued). Wind energy facilities in North America with comparable activity and fatality data for bats. Data from the following sources:**

Facility	Activity Estimate	Fatality Estimate	Facility	Activity Estimate	Fatality Estimate
Crocker, SD		This study.			
Alite, CA (09-10)		Chatfield et al. 2010	Lempster, NH (09)		Tidhar et al. 2010
Alta Wind I, CA (11-12)	Solick et al. 2010	Chatfield et al. 2012	Lempster, NH (10)		Tidhar et al. 2011
Alta Wind I-V, CA (13-14)		Chatfield et al. 2014	Linden Ranch, WA (10-11)		Enz and Bay 2011
Alta Wind II-V, CA (11-12)	Solick et al. 2010	Chatfield et al. 2012	Locust Ridge, PA (Phase II; 09)		Arnett et al.
Alta VIII, CA (12-13)		Chatfield and Bay 2014	Locust Ridge, PA (Phase II; 10)		Arnett et al.
Barton I & II, IA (10-11)		Derby et al. 2011a	Maple Ridge, NY (06)		Jain et al. 2007
Barton Chapel, TX (09-10)		WEST 2011	Maple Ridge, NY (07)		Jain et al. 2009a
Beech Ridge, WV (12)		Tidhar et al. 2013b	Maple Ridge, NY (07-08)		Jain et al. 2009d
Beech Ridge, WV (13)		Young et al. 2014b	Maple Ridge, NY (12)		Tidhar et al. 2013a
Big Blue, MN (13)		Fagen Engineering 2014	Marengo I, WA (09-10)		URS Corporation 2010b
Big Blue, MN (14)		Fagen Engineering 2015	Marengo II, WA (09-10)		URS Corporation 2010c
Big Horn, WA (06-07)		Kronner et al. 2008	Mars Hill, ME (07)		Stantec 2008a
Big Smile, OK (12-13)		Derby et al. 2013b	Mars Hill, ME (08)		Stantec 2009a
Biglow Canyon, OR (Phase I; 08)		Jeffrey et al. 2009a	Milford I, UT (10-11)		Stantec 2011b
Biglow Canyon, OR (Phase I; 09)		Enk et al. 2010	Milford I & II, UT (11-12)		Stantec 2012b
Biglow Canyon, OR (Phase II; 09-10)		Enk et al. 2011a	Montezuma I, CA (11)		ICF International 2012
Biglow Canyon, OR (Phase II; 10-11)		Enk et al. 2012b	Montezuma I, CA (12)		ICF International 2013
Biglow Canyon, OR (Phase III; 10-11)		Enk et al. 2012a	Montezuma II, CA (12-13)		Harvey & Associates 2013
Blue Sky Green Field, WI (08; 09)	Gruver 2008	Gruver et al. 2009b	Moraine II, MN (09)		Derby et al. 2010d
Buffalo Gap I, TX (06)		Tierney 2007	Mount Storm, WV (Fall 08)	Young et al. 2009b	Young et al. 2009b
Buffalo Gap II, TX (07-08)		Tierney 2009	Mount Storm, WV (09)	Young et al. 2009a, 2010b	Young et al. 2009a, 2010b
Buffalo Mountain, TN (00-03)	Fiedler 2004	Nicholson et al. 2005	Mount Storm, WV (10)	Young et al. 2010a, 2011b	Young et al. 2010a, 2011b
Buffalo Mountain, TN (05)		Fiedler et al. 2007	Mount Storm, WV (11)		Young et al. 2011a, 2012b
Buffalo Ridge, MN (Phase I; 99)		Johnson et al. 2000	Mountaineer, WV (03)		Kerns and Kerlinger 2004
Buffalo Ridge, MN (Phase II; 98)		Johnson et al. 2000	Munnsville, NY (08)		Stantec 2009b
Buffalo Ridge, MN (Phase II; 99)		Johnson et al. 2000	Mustang Hills, CA (12-13)		Chatfield and Bay 2014
Buffalo Ridge, MN (Phase II; 01/Lake Benton I)	Johnson et al. 2004	Johnson et al. 2004	Nine Canyon, WA (02-03)		Erickson et al. 2003
Buffalo Ridge, MN (Phase II; 02/Lake Benton I)	Johnson et al. 2004	Johnson et al. 2004	Noble Altona, NY (10)		Jain et al. 2011b
Buffalo Ridge, MN (Phase III; 99)		Johnson et al. 2000	Noble Bliss, NY (08)		Jain et al. 2009e
Buffalo Ridge, MN (Phase III; 01/Lake Benton II)	Johnson et al. 2004	Johnson et al. 2004	Noble Bliss, NY (09)		Jain et al. 2010a
Buffalo Ridge, MN (Phase III; 02/Lake Benton II)	Johnson et al. 2004	Johnson et al. 2004	Noble Chateaugay, NY (10)		Jain et al. 2011c
Buffalo Ridge I, SD (09-10)		Derby et al. 2010b	Noble Clinton, NY (08)	Reynolds 2010a	Jain et al. 2009c
Buffalo Ridge II, SD (11-12)		Derby et al. 2012a	Noble Clinton, NY (09)	Reynolds 2010a	Jain et al. 2010b
Casselman, PA (08)		Arnett et al. 2009b	Noble Ellenburg, NY (08)		Jain et al. 2009b
Casselman, PA (09)		Arnett et al. 2010	Noble Ellenburg, NY (09)	Reynolds 2010b	Jain et al. 2010c
Casselman Curtailment, PA (08)		Arnett et al. 2009a	Noble Wethersfield, NY (10)		Jain et al. 2011a
Cedar Ridge, WI (09)	BHE Environmental 2008	BHE Environmental 2010	NPPD Ainsworth, NE (06)		Derby et al. 2007
Cedar Ridge, WI (10)	BHE Environmental 2008	BHE Environmental 2011	Palouse Wind, WA (12-13)		Stantec 2013a
Cohocton/Dutch Hill, NY (09)		Stantec 2010	Pebble Springs, OR (09-10)		Gritski and Kronner 2010b
Cohocton/Dutch Hills, NY (10)		Stantec 2011a	Pinnacle, WV (12)		Hein et al. 2013b
Combine Hills, OR (Phase I; 04-05)		Young et al. 2006	Pinyon Pines I&II, CA (13-14)		Chatfield and Russo 2014
Combine Hills, OR (11)		Enz et al. 2012	Pioneer Prairie I, IA (Phase II; 11-12)		Chodachek et al. 2012
Crescent Ridge, IL (05-06)		Kerlinger et al. 2007	Pioneer Prairie II, IA (13)		Chodachek et al. 2014
Criterion, MD (11)		Young et al. 2012a	PrairieWinds ND1 (Minot), ND (10)		Derby et al. 2011c
Criterion, MD (12)		Young et al. 2013	PrairieWinds ND1 (Minot), ND (11)		Derby et al. 2012c
Criterion, MD (13)		Young et al. 2014a	PrairieWinds SD1 (Crow Lake), SD (11-12)		Derby et al. 2012d
Crystal Lake II, IA (09)		Derby et al. 2010a	PrairieWinds SD1 (Crow Lake), SD (12-13)		Derby et al. 2013a
Diablo Winds, CA (05-07)		WEST 2006, 2008	PrairieWinds SD1, SD (13-14)		Derby et al. 2014

**Appendix A1 (continued). Wind energy facilities in North America with comparable activity and fatality data for bats. Data from the following sources:**

Facility	Activity Estimate	Fatality Estimate	Facility	Activity Estimate	Fatality Estimate
Dillon, CA (08-09)		Chatfield et al. 2009	Rail Splitter, IL (12-13)		Good et al. 2013b
Dry Lake I, AZ (09-10)	Thompson et al. 2011	Thompson et al. 2011	Record Hill, ME (12)	Stantec 2008b	Stantec 2013b
Dry Lake II, AZ (11-12)	Thompson and Bay 2012	Thompson and Bay 2012	Record Hill, ME (14)		Stantec 2015
Elkhorn, OR (08)		Jeffrey et al. 2009b	Red Hills, OK (12-13)		Derby et al. 2013c
Elkhorn, OR (10)		Enk et al. 2011b	Ripley, Ont (08)		Jacques Whitford 2009
Elm Creek, MN (09-10)		Derby et al. 2010c	Rollins, ME (12)		Stantec 2013c
Elm Creek II, MN (11-12)		Derby et al. 2012b	Rugby, ND (10-11)		Derby et al. 2011b
Footo Creek Rim, WY (Phase I; 99)		Young et al. 2003a	Shiloh I, CA (06-09)		Kerlinger et al. 2009
Footo Creek Rim, WY (Phase I; 00)	Gruver 2002	Young et al. 2003a, 2003b	Shiloh II, CA (09-10)		Kerlinger et al. 2010
Footo Creek Rim, WY (Phase I; 01-02)	Gruver 2002	Young et al. 2003a, 2003b	Shiloh II, CA (10-11)		Kerlinger et al. 2013a
Forward Energy Center, WI (08-10)	Watt and Drake 2011	Grodsky and Drake 2011	Shiloh III, CA (12-13)		Kerlinger et al. 2013b
Fowler I, IN (09)		Johnson et al. 2010a	Solano III, CA (12-13)		AECOM 2013
Fowler III, IN (09)		Johnson et al. 2010b	Stateline, OR/WA (01-02)		Erickson et al. 2004
Fowler I, II, III, IN (10)		Good et al. 2011	Stateline, OR/WA (03)		Erickson et al. 2004
Fowler I, II, III, IN (11)		Good et al. 2012	Stateline, OR/WA (06)		Erickson et al. 2007
Fowler I, II, III, IN (12)		Good et al. 2013c	Stetson Mountain I, ME (09)	Stantec 2009c	Stantec 2009c
Goodnoe, WA (09-10)		URS Corporation 2010a	Stetson Mountain I, ME (11)		Normandeau Associates 2011
Grand Ridge I, IL (09-10)		Derby et al. 2010g	Stetson Mountain I, ME (13)		Stantec 2014
Harrow, Ont (10)		NRSI 2011	Stetson Mountain II, ME (10)		Normandeau Associates 2010
Harvest Wind, WA (10-12)		Downes and Gritski 2012a	Stetson Mountain II, ME (12)		Stantec 2013e
Hay Canyon, OR (09-10)		Gritski and Kronner 2010a	Summerview, Alb (05-06)		Brown and Hamilton 2006b
Heritage Garden I, MI (2012-2014)		Kerlinger et al. 2014	Summerview, Alb (06; 07)	Baerwald 2008	Baerwald 2008
High Sheldon, NY (10)		Tidhar et al. 2012a	Top Crop I & II, IL (12-13)		Good et al. 2013a
High Sheldon, NY (11)		Tidhar et al. 2012b	Top of Iowa, IA (03)		Jain 2005
High Winds, CA (03-04)		Kerlinger et al. 2006	Top of Iowa, IA (04)	Jain 2005	Jain 2005
High Winds, CA (04-05)		Kerlinger et al. 2006	Tuolumne (Windy Point I), WA (09-10)		Enz and Bay 2010
Hopkins Ridge, WA (06)		Young et al. 2007	Vansycle, OR (99)		Erickson et al. 2000
Hopkins Ridge, WA (08)		Young et al. 2009c	Vantage, WA (10-11)		Ventus 2012
Judith Gap, MT (06-07)		TRC 2008	Wessington Springs, SD (09)		Derby et al. 2010f
Judith Gap, MT (09)		Poulton and Erickson 2010	Wessington Springs, SD (10)		Derby et al. 2011d
Kewaunee County, WI (99-01)		Howe et al. 2002	White Creek, WA (07-11)		Downes and Gritski 2012b
Kibby, ME (11)		Stantec 2012a	Wild Horse, WA (07)		Erickson et al. 2008
Kittitas Valley, WA (11-12)		Stantec Consulting Services 2012	Windy Flats, WA (10-11)		Enz et al. 2011
Klondike, OR (02-03)		Johnson et al. 2003	Winnebago, IA (09-10)		Derby et al. 2010e
Klondike II, OR (05-06)		NWC and WEST 2007	Wolfe Island, Ont (July-December 09)		Stantec Ltd. 2010b
Klondike III (Phase I), OR (07-09)		Gritski et al. 2010	Wolfe Island, Ont (July-December 10)		Stantec Ltd. 2011b
Klondike IIIa (Phase II), OR (08-10)		Gritski et al. 2011	Wolfe Island, Ont (July-December 11)		Stantec Ltd. 2012
Leaning Juniper, OR (06-08)		Gritski et al. 2008			