#### **Jeff Anderson Site**

#### Castle Valley, Utah Average Wind Speeds Site #0006

(66 ft. (20m) tower, data started on 11/06/01, data ended 11/21/02) N. 38.635 deg., W. 109.397 deg.

Elevation – 4803 ft.

Elevation – 4803 ft.	
November (11/06/01 – 11/31/01)	5.8 mph
December (12/04/01-12/07/01 missing)	4.9 mph
January 2002	5.1 mph
February 2002	6.1 mph
March 2002	6.9 mph
April 2002	7.9 mph
May 2002	8.2 mph
June 2002	8.5 mph
July 2002	7.5 mph
August 2002	7.5 mph
September 2002	5.9 mph
October 2002	6.0 mph
November (11/01/02 – 11/21/02)	6.0 mph
Overall Average (11/06/01 – 11/21/02)	6.7 mph

#### **Farell Badger Site**

#### Mapleton, Utah Average Wind Speeds Site #0007

(66 ft. (20m) tower, data started on 10/10/01, data ended 10/17/02) N. 40.143 deg., W. 111.564 deg.

Elevation – 4833 ft.	
October (10/10/01 – 10/31/01)	12.2 mph
November 2001	11.4 mph
December 2001	9.3 mph
January 2002	8.7 mph
February 2002	8.7 mph
March 2002	12.1 mph
April 2002	10.6 mph
May 2002	12.4 mph
June 2002	14.4 mph
July 2002	14.5 mph
August 2002	14.3 mph

September 2002	13.4 mph
October (10/01/02 – 10/17/02)	10.5 mph
Overall Average (10/10/01 – 10/17/02)	11.8 mph

# **Vaun Bethers Site**

St. George, Utah Average Wind Speeds		
Site #	<del>#</del> 0012	
	on 12/01/01, data ended 11/05/02)	
N. 37.313 deg.,	W. 113.675 deg.	
Elevation – 4610 ft.		
December 2001	6.6 mph	
January 2002	7.9 mph	
February 2002	8.1 mph	
March 2002	8.1 mph	
April 2002	8.5 mph	
May 2002	8.7 mph	
June 2002	8.4 mph	
July 2002	7.0 mph	
August 2002	7.5 mph	
September 2002	8.0 mph	
October 2002	6.4 mph	
November (11/01/02 – 11/05/02)	10.6 mph	
Overall Average (12/01/01 – 11/05/02)	7.8 mph	

# **Dean Davis Site**

Spanish Fork, Utah Average Wind Speeds Site #0009		
(66 ft. (20m) tower, data started on 11/01/01, data ended 08/16/02)		
N. 39.841 deg., W. 111.058 deg.		
Elevation – 7346 ft.		
November 2001	9.2 mph	
December 2001	12.1 mph	
January 2002 (01/02-02/08 missing)	8.7 mph	
February 2002	12.6 mph	
March 2002	11.7 mph	
April 2002	11.2 mph	
May 2002	11.6 mph	
June 2002 (06/07-19/02 missing)	9.7 mph	

July 2002	9.3 mph
August 2002	10.6 mph
Overall Average (11/01/01 – 08/16/02)	10.9 mph

# **Hexcel Corporation or John Groll Site**

W Salt Lake City, Utah Average Wind Speeds Site #0003  (66 ft. (20m) tower, data started on 09/19/01, data ended 10/19/02)	
Elevation – 5030 ft.	
September (09/19/01	11.1 mph
October 2001	10.7 mph
November 2001	10.6 mph
December 2001	11.5 mph
January 2002	10.8 mph
February 2002	9.2 mph
March 2002	11.1 mph
April 2002	11.1 mph
May 2002	10.7 mph
June 2002	11.4 mph
July 2002	11.1 mph
August 2002	12.7 mph
September 2002	12.0 mph
October 2002	8.4 mph
Overall Average (09/19/01 – 10/19/02)	11.0 mph

#### **Dee Henshaw Site**

Bicknell, Utah Average Wind Speeds Site #0412		
(66 ft. (20m) tower, data started on 09/18/01, data ended 11/18/02)		
N. 38.290 deg., W. 111.558 deg.		
Elevation – xxx ft.		
November (11/12/01 – 11/31/01)	mph	
December 2001	mph	
January 2002	mph	
February 2002	mph	
March 2002	mph	
April 2002	mph	

May 2002	mph
June 2002	mph
July 2002	mph
August 2002	mph
September 2002	mph
October 2002	mph
November (11/01/02 – 11/18/02)	mph
Overall Average (11/12/01 – 11/18/02)	mph

#### **Doug Little Site**

St. George, Utah Average Wind Speeds Site #0014		
(66 ft. (20m) tower, data started on 11/09/01, data ended 11/13/02)		
N. 40.113 deg., W. 111.844 deg.		
Elevation – 5338 ft.		
December 2001	5.7 mph 4.9 mph	
	1	
January 2002	5.0 mph	
February 2002	6.1 mph	
March 2002	7.3 mph	
April 2002	8.7 mph	
May 2002	9.2 mph	
June 2002	8.9 mph	
July 2002	7.6 mph	
August 2002	8.4 mph	
September 2002	6.8 mph	
October 2002	5.5 mph	
November (11/01/02 – 11/13/02)	6.3 mph	
	•	
Overall Average (11/09/01 – 11/13/02)	7.0 mph	

# Kirk Smith/Lee Llewellyn Washington Correctional Facility Site

Hurricane, Utah Average Wind Speeds		
Site #0013		
(66 ft. (20m) tower, data started on 11/30/01, data ended 11/04/02)		
N. xxx deg., W. xxx deg.		
Elevation – xxx ft.		
November (11/30/01 – 11/30/01)	mph	
December 2001	mph	

Overall Average (11/30/01 – 11/04/02)	mph
November (11/01/02 – 11/04/02)	mph
October 2002	mph
September 2002	mph
August 2002	mph
July 2002	mph
June 2002	mph
May 2002	mph
April 2002	mph
March 2002	mph
February 2002	mph
January 2002	mph

#### **Mary Nielson Site**

South Salt Lake City, Utah Average Wind Speeds	
Site #0015	
(66 ft. (20m) tower, data started on 11/12/01, data ended 11/18/02)	
N. 40.223 deg., W. 109.658 deg.	
Elevation	n – 4551 ft.
November (11/12/01 – 11/31/01)	3.6 mph
December 2001	2.3 mph
January 2002	3.1 mph
February (02/12-14/02 missing)	4.8 mph
March 2002	7.0 mph
April 2002	9.0 mph
May 2002	9.1 mph
June 2002 (06/12-07/17/02 missing)	9.1 mph
July 2002	6.9 mph
August 2002	7.1 mph
September 2002	5.7 mph
October 2002	4.9 mph
November (11/01/02 – 11/18/02)	4.6 mph
Overall Average (11/12/01 – 11/18/02)	5.8 mph

#### **Todd Randall Site**

#### Monticello, Utah Average Wind Speeds Site #0390

(66 ft. (20m) tower, data started on 11/30/01, data ended 11/25/02) N. 37.868 deg., W. 109.321 deg.

Elevation – 6562 ft

Elevation	1 = 0.302 1t.
November (11/30/01 –11/30/01)	12.3 mph
December 2001	11.2 mph
January 2002	12.5 mph
February 2002	11.9 mph
March 2002	12.9 mph
April 2002	13.7 mph
May 2002	12.2 mph
June 2002	12.2 mph
July 2002	10.2 mph
August 2002	11.2 mph
September 2002	11.1 mph
October 2002	9.7 mph
November (11/01/02 – 11/25/02)	11.5 mph
Overall Average (11/30/01 – 11/25/02)	11.7 mph

#### **Gregory Startzell Site**

#### Pleasant View, Utah Average Wind Speeds Site #0385

(66 ft. (20m) tower, data started on 09/16/01, data ended 09/02/02) N. 41.339 deg., W. 111.994 deg. Elevation – 4997 ft

Elevation – 499/ ft.	
September (09/16/01-09/30/01)	4.8 mph
October 2001	5.3 mph
November 2001	4.6 mph
December 2001	3.9 mph
January 2002	3.8 mph
February 2002	3.5 mph
March 2002	5.4 mph
April 2002	6.3 mph
May 2002	6.0 mph
June 2002	6.3 mph
July 2002	5.7 mph
August 2002	5.8 mph

September (09/01/02 - 09/02/02)	4.7 mph
Overall Average (09/16/01 – 09/02/02)	5.1 mph

# **Hannah Thompson Site**

Hyrum, Utah Average Wind Speeds Site #4319	
~	ted on 10/10/01, data ended 10/20/02)
` ' '	eg., W. 111.572 deg.
	tion – 4498 ft.
October 2001	11.9 mph
November 2001	10.4 mph
December 2001	6.8 mph
January 2002	6.5 mph
February 2002	6.6 mph
March 2002	8.7 mph
April 2002	11.8 mph
May 2002	12.6 mph
June 2002	13.6 mph
July 2002	14.6 mph
August 2002	13.6 mph
September 2002	12.3 mph
October (10/01/02 – 10/20/02)	11.3 mph
Overall Average (10/01/01 – 10/20/02)	10.8 mph

# **Tony Tullius Site**

Hurricane, Utah Average Wind Speeds Site #0011		
(66 ft. (20m) tower, data started on 10/25/01, data ended 08/11/02)		
N. 37.133 deg., W. 113.414 deg.		
Elevation – 2828 ft.		
October (10/25/01 – 10/31/01)	4.3 mph	
November 2001	5.8 mph	
December 2001	4.7 mph	
January 2002	5.8 mph	
February 2002	7.7 mph	
March 2002	8.3 mph	
April 2002	8.7 mph	
May 2002	8.3 mph	

June 2002	8.4 mph
July 2002	7.7 mph
August (08/01/02 – 08/11/02)	7.6 mph
Overall Average (10/25/01 – 08/11/02)	7.2 mph

# **Polly Dorrity Davidson Site**

Beryl, Utah Average Wind Speeds Site #0010	
(66 ft. (20m) tower, data started on 10/25/01, data ended 11/08/02)	
N. xxx deg., W. xxx deg.	
Elevation	n – xxx ft.
October (10/25/01 – 10/31/01)	mph
November 2001	mph
December 2001	mph
January 2002	mph
February 2002	mph
March 2002	mph
April 2002	mph
May 2002	mph
June 2002	mph
July 2002	mph
August 2002	mph
September 2002	mph
October 2002	mph
November (11/01/02 – 11/08/02)	mph
Overall Average (10/25/01 – 11/08/02)	mph

# **Andrew Swapp Site**

Minersville, Utah Average Wind Speeds	
Site #0007	
(66 ft. (20m) tower, data started on 10/29/2002, data ended 6/4/2004)	
N. 38.2783 deg., W. 112.964 deg.	
Elevation – 5217 ft.	
Overall Average (10/29/02 – 6/4/04)	9.18 mph

#### **Cindy and Mack Smith Site**

Monticello, Utah Average Wind Speeds Site #0022	
(66 ft. (20m) tower, data started on 11/21/2002, data ended 5/10/2005)  N. 37.7339 deg., W. 109.288 deg.  Elevation – 6762 ft.	
Die van die	070210
Overall Average (11/21/02 – 5/10/05)	10.9 mph

#### **Cindy Tugaw Site**

Bingham, Utah Average Wind Speeds	
Site #0001	
(66 ft. (20m) tower, data started on 12/31/2002, data ended xx/xx/xx)	
N. xxx deg., W. xxx deg.	
Elevation – xxx ft.	
Overall Average (12/31/02 – xx/xx/xx)	9.2 mph

#### **Douglas McAllister Site**

Sandy, Utah Average Wind Speeds	
Site #0729 & #0389	
(66 ft. (20m) tower, data started on 2/3/2003, data ended 5/27/2004)	
N. 40.501 deg., W. 111.284 deg.	
Elevation – 8524 ft.	
Overall Average (2/3/03 – 5/27/04)	10.4 mph

#### **Erda Livestock Company Site**

Magna, Utah Average Wind Speeds	
Site #0010	
(66 ft. (20m) tower, data started on 11/11/2002, data ended 11/18/2003)	
N. 39.878027 deg., W. 112.813277 deg.	
Elevation – 4142 ft.	
Overall Average (11/11/02 – 11/18/03)	10.95 mph

#### **George Douglass Site**

Callao, Utah Average Wind Speeds Site #0019	
(66 ft. (20m) tower, data started on 11/06/2002, data ended 4/24/2005)  N. 39.79 deg., W. 113.828 deg.  Elevation – 5330 ft.	
Overall Average (11/06/02 – 4/24/05)	9.6 mph

# **Harriet Ritter Site**

Tremonton, Utah Average Wind Speeds	
Site #0385	
(66 ft. (20m) tower, data started on 11/08/2002, data ended 4/26/2004)	
N. 41.966 deg., W. 41.966 deg.	
Elevation – 4224 ft.	
Overall Average (11/08/02 – 04/26/2004)	7.85 mph

# John Keeler Site

Manti, Utah Average Wind Speeds	
Site #0003	
(66 ft. (20m) tower, data started on 10/31/2002, data ended 9/27/2004)	
N. 39.2765 deg., W. 111.683 deg.	
Elevation – 5493 ft.	
Overall Average (10/31/2002– 9/27/2004)	8.3 mph

#### **Kirk Harris Site**

Richfield, Utah Average Wind Speeds	
Site #0021	
(66 ft. (20m) tower, data started on 11/19/2002, data ended 4/7/2004)	
N. 38.44 deg., W. 112.05 deg.	
Elevation – 5279 ft.	
Overall Average (11/19/2002– 4/7/2004)	6.2 mph

#### **Lorna Stradinger Site**

Duchesne, Utah Average Wind Speeds Site #0014 	
(66 ft. (20m) tower, data started on 11/18/2002, data ended 5/13/2004) N. 40.2642 deg., W. 110.365 deg.	
Elevation – 6118 ft.	
Overall Average (11/18/2002– 5/13/2004)	8.3 mph

#### Mae Beth Luke Site

Kingston, Utah Average Wind Speeds	
Site #0012	
(66 ft. (20m) tower, data started on 11/6/2002, data ended 4/30/2004)	
N. 38.2155 deg., W. 112.19 deg.	
Elevation – 6040 ft.	
Overall Average (11/6/2002–4/30/2004)	7.6 mph

#### **Robert Radtke Site**

Layton, Utah Average Wind Speeds	
Site #4319	
(66 ft. (20m) tower, data started on 11/9/2002, data ended 11/1/2003)	
N. 41.08 deg., W. 111.55 deg.	
Elevation – 4504 ft.	
Overall Average (11/9/2002–11/1/2003)	10.5 mph

#### **Randy Joe Oveson Site**

Elmo, Utah Average Wind Speeds	
Site #0023	
(66 ft. (20m) tower, data started on 11/21/2002, data ended 5/3/2004)	
N. 39.3603 deg., W. 110.824 deg.	
Elevation – 5749 ft.	
Overall Average (11/21/2002– 5/3/2004)	7.8 mph

#### William Stoddard Site

# Park City, Utah Average Wind Speeds Site #0006 & #0024 (66 ft. (20m) tower, data started on 11/25/2002, data ended 4/17/2004) N. 41.6336 deg., W. 111.478 deg. Elevation – 6529 ft. Overall Average (11/25/2002– 4/17/2004) 6.5 mph