

**SAMPLE REPORT**

# **HAIL SEARCH**



*PREPARED FOR:*

**Beneficial Insurance**

Attn: Jeff Marker

June 22, 2010

**SAMPLE REPORT**

Reference: Brookside Daycare Center / HTK00098

**CompuWeather**

## PROJECT INFORMATION

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Report Completion Date: June 22, 2010  
Prepared for: Beneficial Insurance  
Attn: Jeff Marker  
Case Reference: Brookside Daycare Center / HTK00098  
Period of Study: May 1, 2009 to May 4, 2010  
Location of Loss / Incident: 400 Venezia Avenue, Westmere, NY 12203  
Type of Incident: Hail  
Scope: Hail Search

## ABSTRACT

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Southern Trust has requested that CompuWeather's Forensic Meteorologists perform a hail analysis for May 1, 2009 to May 4, 2010 in the vicinity of 400 Venezia Avenue, Westmere, NY 12203. CompuWeather researched all the available weather data from approved sources for the surrounding area, analyzed the information and interpreted the conditions that took place for the requested location during the period requested.

CompuWeather has determined that there were 67 reports of hail during the period May 1, 2009 to May 4, 2010 (period of analysis), in the vicinity of 400 Venezia Avenue, Westmere, NY 12203 (location in question).

## **SAMPLE REPORT**

This report is derived by analyzing information from various sources, including the National Weather Service (NWS), the Storm Prediction Center (SPC) and the National Climatic Data Center (NCDC), Internet feeds, video feeds, and other sources. The data compiled represents the best approximation of hail for the date and time of the analysis. Actual storm report plots are derived from the latitude and longitude received from the NWS and SPC and may not be the exact location of the damage reported. Our research team has examined all available sources to ensure the accuracy of the report; however, we cannot be responsible for malfunctions or inaccurate data received from the NWS or NCDC. When applicable, a report may be repositioned to the exact location when an exact location of the report can be determined. There are no implied guarantees of any damage caused by hail, winds, hurricanes or storms we analyze and report on. Storm reports referenced in our reports are based on site specific field submissions and may not represent the average or largest hail that occurred.

**Period of Analysis:** May 1, 2009 to May 4, 2010  
**Location:** 400 Venezia Avenue, Westmere, NY 12203  
**Case Reference:** Brookside Daycare Center / HTK00098

The following table shows a listing of the closest hail reports gathered less than 3 miles from 400 Venezia Avenue, Westmere, NY 12203. Indicated below is: the distance between 400 Venezia Avenue, Westmere, NY 12203 and the hail report, the size of the hail (inches in diameter), date, time, and location of the hail report.

## **SAMPLE REPORT**

### **CLOSEST HAIL REPORT SUMMARY – BY DISTANCE:**

Dist (miles)	Size (in)	Date	Time	State	City	County	Source	Remarks
1.0	1.00	6/15/2009	18:25	NY	NORTH BETHLEHEM	Albany	SPOTTER	
1.5	1.00	6/15/2009	18:35	NY	ALBANY (2 W)	Albany	NWS EMPLOYEE	QUARTER SIZE HAIL NEAR BUCKINGHAM POND
1.6	2.00	7/16/2009	17:34	NY	ALBANY (3 WNW)	Albany	STORM CHASER	
1.6	2.50	7/16/2009	15:25	NY	MCKOWNVILLE	Albany		VERIFIED BY PHOTOS.
1.7	0.88	7/16/2009	17:35	NY	ALBANY (5 W)	Albany	PUBLIC	KRUMKILL RD. SIZE ESTIMATED
2.1	1.00	7/16/2009	17:30	NY	ALBANY (2 NW)	Albany	PUBLIC	SIZE ESTIMATED
2.2	0.50	6/26/2009	20:56	NY	ALBANY (3 NW)	Albany	NWS EMPLOYEE	HAIL MEASURED UP TO 0.6 INCHES IN DIAMETER AT NWS ALBANY.
2.2	1.25	7/16/2009	17:32	NY	ALBANY (3 NW)	Albany	NWS EMPLOYEE	AT NWS ALBANY OFFICE.
2.2	1.00	7/16/2009	17:33	NY	ALBANY (3 NW)	Albany	PUBLIC	DRIVER AT I-87 S AND I-90. SIZE ESTIMATED
2.6	0.88	7/1/2009	17:05	NY	ROESSLEVILLE	Albany	PUBLIC	
2.7	0.75	7/16/2009	17:45	NY	DELMAR	Albany	SPOTTER	
2.9	0.88	7/16/2009	17:36	NY	ALBANY (4 NW)	Albany	PUBLIC	CROSSGATES COMMONS. SIZE ESTIMATED

**Period of Analysis:** May 1, 2009 to May 4, 2010  
**Location:** 400 Venezia Avenue, Westmere, NY 12203  
**Case Reference:** Brookside Daycare Center / HTK00098

The following table shows all hail reports gathered within 25 miles of 400 Venezia Avenue, Westmere, NY 12203. Indicated below is: the distance between 400 Venezia Avenue, Westmere, NY 12203 and the hail report, the size of the hail (inches in diameter), date, time, and location of the hail report.

## **SAMPLE REPORT**

### **FULL SEARCH RESULTS – DATE AND TIME ORDER:**

Dist (miles)	Size (in)	Date	Time	State	City	County	Source	Remarks
11.0	0.88	5/9/2009	18:10	NY	SCHODACK CENTER	Rensselaer	SPOTTER	SIZE ESTIMATED
19.9	0.88	6/15/2009	15:40	NY	CHARLTON	Saratoga		HAIL COVERING THE GROUND.
21.6	1.00	6/15/2009	15:45	NY	GLENVILLE	Schenectady		
13.5	0.75	6/15/2009	16:00	NY	REXFORD	Schenectady		
3.9	1.75	6/15/2009	16:20	NY	GUILDERLAND	Albany		
12.4	0.75	6/15/2009	17:15	NY	RAVENA	Albany		
19.8	0.75	6/15/2009	17:19	NY	KINDERHOOK	Columbia		
19.0	0.88	6/15/2009	17:20	NY	VALATIE	Columbia		
20.2	0.75	6/15/2009	17:42	NY	CHATHAM CENTER	Columbia		MIXTURE OF PEAN AND PENNY SIZE HAIL
13.4	0.88	6/15/2009	17:50	NY	SCOTIA	Schenectady	SPOTTER	SIZE ESTIMATED
14.5	0.75	6/15/2009	17:50	NY	EAST GLENVILLE	Schenectady	SPOTTER	
11.6	0.88	6/15/2009	18:02	NY	NISKAYUNA	Schenectady	NWS EMPLOYEE	
4.2	0.75	6/15/2009	18:10	NY	COLONIE (4 SW)	Albany	SPOTTER	
3.1	1.00	6/15/2009	18:14	NY	ALBANY (5 WNW)	Albany	NWS EMPLOYEE	

Dist (miles)	Size (in)	Date	Time	State	City	County	Source	Remarks
3.0	0.25	6/15/2009	18:20	NY	ALBANY	Albany	SPOTTER	SIZE ESTIMATED
7.8	0.25	6/15/2009	18:20	NY	LATHAM	Albany	SPOTTER	SIZE ESTIMATED
1.0	1.00	6/15/2009	18:25	NY	NORTH BETHLEHEM	Albany	SPOTTER	
10.1	1.00	6/15/2009	18:25	NY	COHOES	Albany	SPOTTER	SIZE ESTIMATED
3.0	0.75	6/15/2009	18:28	NY	ALBANY	Albany	NWS EMPLOYEE	MEASURED AT NWS ALBANY ON THE CAMPUS OF UALBANY
5.0	1.00	6/15/2009	18:32	NY	COLONIE	Albany	SPOTTER	SIZE ESTIMATED
1.5	1.00	6/15/2009	18:35	NY	ALBANY (2 W)	Albany	NWS EMPLOYEE	QUARTER SIZE HAIL NEAR BUCKINGHAM POND
14.4	0.50	6/15/2009	18:40	NY	WESTERLO	Albany	SPOTTER	SIZE ESTIMATED
3.0	1.00	6/15/2009	19:04	NY	ALBANY	Albany	TV MEDIA	OCCURRED AT POINT OF WOODS DRIVE
13.3	1.75	6/15/2009	19:05	NY	COEYMANS HOLLOW	Albany	TV MEDIA	
19.8	0.75	6/15/2009	19:17	NY	KINDERHOOK	Columbia	SPOTTER	WIND GUST TO 41 MPH
6.7	0.50	6/26/2009	20:51	NY	COLONIE (2 NW)	Albany	SPOTTER	
2.2	0.50	6/26/2009	20:56	NY	ALBANY (3 NW)	Albany	NWS EMPLOYEE	HAIL MEASURED UP TO 0.6 INCHES IN DIAMETER AT NWS ALBANY.
10.8	0.75	6/30/2009	15:45	NY	SCHENECTADY	Schenectady	AMA RADIO	
14.5	1.00	7/1/2009	12:47	NY	EAST GLENVILLE	Schenectady		
14.5	0.88	7/1/2009	14:50	NY	EAST GLENVILLE	Schenectady	PUBLIC	SIZE ESTIMATED
17.5	0.75	7/1/2009	14:50	NY	BALLSTON LAKE	Saratoga	SPOTTER	
21.6	1.00	7/1/2009	14:50	NY	GLENVILLE	Schenectady	SPOTTER	SIZE ESTIMATED
19.9	1.00	7/1/2009	14:58	NY	CHARLTON	Saratoga	SPOTTER	ACTUAL MEASURED SIZE WAS 1.13 INCHES.
17.7	0.88	7/1/2009	15:03	NY	BURNT HILLS	Saratoga	SPOTTER	SIZE ESTIMATED

Dist (miles)	Size (in)	Date	Time	State	City	County	Source	Remarks
7.3	0.75	7/1/2009	17:04	NY	COHOES (5 W)	Albany	PUBLIC	SIZE ESTIMATED
2.6	0.88	7/1/2009	17:05	NY	ROESSLEVILLE	Albany	PUBLIC	
16.4	0.88	7/7/2009	14:25	NY	DUANESBURG	Schenectady		
25.1	1.50	7/7/2009	16:07	NY	YOUNG CORNERS (1 S)	Montgomery	SPOTTER	SIZE ESTIMATED
7.2	0.75	7/7/2009	17:02	NY	NEW SALEM	Albany	SPOTTER	SIZE ESTIMATED
3.0	0.75	7/7/2009	17:20	NY	ALBANY	Albany	PUBLIC	SIZE ESTIMATED
1.6	2.50	7/16/2009	15:25	NY	MCKOWNVILLE	Albany		VERIFIED BY PHOTOS.
10.1	1.00	7/16/2009	15:29	NY	ROTTERDAM	Schenectady		
10.8	1.75	7/16/2009	17:15	NY	ALTAMONT	Albany	PUBLIC	SIZE ESTIMATED
8.0	0.75	7/16/2009	17:16	NY	COLONIE (5 W)	Albany	SPOTTER	
3.9	1.75	7/16/2009	17:20	NY	GUILDERLAND	Albany	PUBLIC	SIZE ESTIMATED
7.6	1.75	7/16/2009	17:20	NY	ROTTERDAM (5 SSW)	Albany	PUBLIC	SIZE ESTIMATED
7.0	1.00	7/16/2009	17:21	NY	COLONIE (4 WNW)	Albany	SPOTTER	SIZE ESTIMATED
11.7	0.88	7/16/2009	17:21	NY	ROTTERDAM (2 W)	Schenectady	PUBLIC	SIZE ESTIMATED
3.9	1.00	7/16/2009	17:24	NY	GUILDERLAND	Albany	NWS EMPLOYEE	AT HIAWATHA GOLF COURSE- SR 155 SOUTH OFF WESTERN AVE.
3.9	0.88	7/16/2009	17:25	NY	GUILDERLAND	Albany	SPOTTER	
7.3	2.00	7/16/2009	17:25	NY	GUILDERLAND CENTER	Albany	SPOTTER	SIZE ESTIMATED
2.1	1.00	7/16/2009	17:30	NY	ALBANY (2 NW)	Albany	PUBLIC	SIZE ESTIMATED
8.2	0.75	7/16/2009	17:31	NY	COLONIE (5 WNW)	Albany	PUBLIC	SIZE ESTIMATED
2.2	1.25	7/16/2009	17:32	NY	ALBANY (3 NW)	Albany	NWS EMPLOYEE	AT NWS ALBANY OFFICE.
2.2	1.00	7/16/2009	17:33	NY	ALBANY (3 NW)	Albany	PUBLIC	DRIVER AT I-87 S AND I-90. SIZE ESTIMATED

Dist (miles)	Size (in)	Date	Time	State	City	County	Source	Remarks
1.6	2.00	7/16/2009	17:34	NY	ALBANY (3 WNW)	Albany	STORM CHASER	
3.9	1.75	7/16/2009	17:34	NY	GUILDERLAND	Albany	NWS EMPLOYEE	
1.7	0.88	7/16/2009	17:35	NY	ALBANY (5 W)	Albany	PUBLIC	KRUMKILL RD. SIZE ESTIMATED
2.9	0.88	7/16/2009	17:36	NY	ALBANY (4 NW)	Albany	PUBLIC	CROSSGATES COMMONS. SIZE ESTIMATED
3.1	1.00	7/16/2009	17:40	NY	ALBANY (1 N)	Albany	PUBLIC	SIZE ESTIMATED
3.0	0.75	7/16/2009	17:44	NY	ALBANY	Albany	NWS EMPLOYEE	
2.7	0.75	7/16/2009	17:45	NY	DELMAR	Albany	SPOTTER	
3.5	0.75	7/16/2009	17:46	NY	ALBANY (3 NNW)	Albany	PUBLIC	SIZE ESTIMATED
3.4	0.75	7/16/2009	17:47	NY	ALBANY (6 WSW)	Albany	PUBLIC	TRUMPETER PLACE. SIZE ESTIMATED
3.0	1.50	7/16/2009	17:49	NY	ALBANY	Albany	PUBLIC	SOUTH ALLEN ST.
8.5	0.75	7/16/2009	18:00	NY	EAST GREENBUSH	Rensselaer	PUBLIC	TOWN HALL PARKING LOT.
17.9	1.00	7/27/2009	16:20	NY	SAND LAKE	Rensselaer	SPOTTER	



## ABOUT COMPUWEATHER

CompuWeather is the largest worldwide provider of forensic weather data and a member of the FleetWeather Group of Companies. Established in 1976, CompuWeather is located in Hopewell Junction, NY about 75 miles north of New York City in the well-known Hudson Valley area of New York. CompuWeather is best known for providing past weather documentation that pinpoints the exact weather conditions for the time and place a loss occurred. CompuWeather celebrates its 34<sup>th</sup> year in business and has managed over 64,000 insurance claims and legal cases to date. CompuWeather has a 95% market share and is generally the brand name of choice for insurance professionals, attorneys and engineers when the weather conditions are critical to the management of a case, claim or investigation.

CompuWeather employs over 25 meteorologists with a vast range of experience and training both in land and marine meteorology. All of CompuWeather's meteorologists are highly experienced, trained and degreed. Internally we are organized into teams that specialize in land cases, marine cases and hurricane cases. CompuWeather currently handles on average approximately 500 cases and claims per month ranging from simple cases to long term studies. Our extensive global client base includes a vast range of insurance professionals, plaintiff and defense attorneys from firms of all sizes and many different practice areas, municipal law departments, maritime attorneys and surveyors and engineering firms.

CompuWeather has also earned the distinction for being one of the premier sources for hurricane and severe storm related data and analysis. In 2005 CompuWeather worked with most of the major insurance, legal and engineering firms involved with Hurricane Katrina, Rita and Wilma. It is estimated that CompuWeather's products have been used to manage over 200,000 hurricane related claims throughout the Southeast and the Gulf Coast Region including many \$1B plus cases and claims.

CompuWeather is distinguished by its reputation of providing exceptional and legendary service, quality and accurate work, rapid and timely delivery of all products and comprehensive post-sale support with live direct access to our staff of meteorologists. Our process is simple and typically takes just a few minutes to initiate us to be working on your case or claim.

For many clients, CompuWeather is a one-stop shop for all their weather needs. CompuWeather has the resources to work with all types of weather at any location in world and can provide support for both marine and land based cases and claims. CompuWeather has developed many unique products, tools and services that focus on specific types of weather or managing specific types of cases or claims. Our team of knowledgeable forensic weather consultants provides a unique approach to helping you determine which product and/or service is best for your case or claim. In addition to our standard products and services, CompuWeather also provides specialty line of hurricane products and many special legal services including: rush and super rush service, phone consultations, certified weather data fulfillment, and worldwide expert testimony.

CompuWeather also has an event forecasting group which is the largest provider of site-specific forecasting for the film and commercial production industry (movies, TV, commercials, etc.) and outdoor events.

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**FleetWeather Ocean Services** – Worldwide marine forecasting, routing and performance monitoring for the commercial shipping industry and yachting's #1 source for global marine weather and routing assistance.

**FleetWeather Forecasting Services** – 24/7 site specific weather interpretations (forecasting, advisories and alerts) for land-based weather sensitive clients (utilities, schools, municipalities, construction, shipping port & terminals, sport, etc.)



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