

**Schimsa, Rebecca**

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**From:** Bentley, Isaac S <BentleyIS@scdot.org>  
**Sent:** Tuesday, January 28, 2014 4:10 PM  
**To:** DOWinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** Winter Weather Report-January 28 -4:00 PM  
**Attachments:** Winter Weather Report-January 28 - 400PM.docx

Here is our 4:00 PM report for today's winter storm event. The next report is scheduled for 8:00 PM.

Isaac Bentley  
SC Department of Transportation  
(803) 737-4206  
(803) 737-2850 fax



  
 South Carolina Department of Transportation  
**Winter Weather Report**  
**Statewide Conditions**  
**As of**  
**(4:00 PM)**  
**March 19, 2014**

**Statewide Summary** – A winter storm is beginning to impact South Carolina. Snow has started falling in the upstate and western portions of the state. There are roads in these locations that are reported to be partially covered with snow. The forecast continues to evolve with variances in predictions regarding timing and total accumulation amounts. SCDOT forces are working around the clock on rotating 12-hour shifts to respond to the storm. Priority routes and bridges are being pretreated in preparation for the frozen precipitation. The following values are the employees and equipment that are active, and the material already applied to the roadways.

<b>1,137</b>	Maintenance employees actively involved in road operations
<b>1,205</b>	Tons of Salt (cumulative total)
<b>155</b>	Tons of Sand (cumulative total)
<b>9,960</b>	Gallons of calcium chloride (cumulative total)
<b>369,855</b>	Gallons of salt brine (cumulative total)
<b>287</b>	Equipment in use

**Engineering District 1 (Kershaw, Lee, Lexington, Richland and Sumter Counties)** – Temperatures in District One are ranging between 29 and 41 degrees. The skies are cloudy but very little precipitation has been reported. Some sleet has been reported in Richland. Priority routes and bridges continue to be pretreated.

**Engineering District 2 (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties)** – Temperatures in District Two are ranging between 31 and 37 degrees. The skies are cloudy but very little precipitation has been reported. Some sleet has been reported in Edgefield. Light snow has been reported in Greenwood and Laurens. Priority routes, some high volume secondary roads, and bridges continue to be pretreated.

**Engineering District 3 (Greenville, Oconee, Pickens and Spartanburg Counties)** – Temperatures in District Three are ranging between 23 and 33 degrees. The skies are cloudy but very little precipitation has been reported. Light snow has been reported in Pickens and in the mountainous regions of Oconee. Priority routes and bridges continue to be pretreated.

**Engineering District 4 (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties)** – Temperatures in District Four are ranging between 27 and 31 degrees. The skies are cloudy but no precipitation has been reported. Priority routes, some high volume secondary roads, and bridges continue to be pretreated.

**Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)** – Temperatures in District Five are ranging between 32 and 37 degrees. The skies are cloudy and some precipitation has been reported. Rain has been reported in Horry and a rain sleet mix in Williamsburg. Priority routes and bridges continue to be pretreated.

**Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)** – Temperatures in District Six are ranging between 32 and 39 degrees. The skies are reported to be cloudy in Colleton and Dorchester counties. Jasper, Beaufort, Charleston, and Berkeley are reporting rain. The Ravenel Bridge and I-526 elevated portions have been pretreated.

**Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)** – Temperatures in District Seven are ranging between 25 and 38 degrees. The skies are reported to be cloudy in Clarendon and Orangeburg counties. Allendale, Bamberg, Barnwell, and Hampton are reporting rain. Aiken and Calhoun are reporting sleet. Priority routes have been pretreated.

**SCDOT Headquarters** - The Director of Maintenance office will be staffed throughout this weather event. Salt from the Columbia salt dome is being distributed throughout the state as required. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)

## Schimsa, Rebecca

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**From:** Reed, Walter A <ReedWA@scdot.org>  
**Sent:** Tuesday, January 28, 2014 8:03 PM  
**To:** DOWinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** Winter Weather Report-January 28 - 8:00 PM  
**Attachments:** Winter Weather Report-January 28 - 800PM.docx

Here is our 8:00 PM report for today's winter storm event. The next report is scheduled for 12:00 AM.

Walter A. Reed  
Assistant State Maintenance Engineer  
SC Department of Transportation  
(803) 737-2395  
(803) 737-2850 fax



  
 South Carolina Department of Transportation  
**Winter Weather Report**  
**Statewide Conditions**  
**As of**  
**(8:00 PM)**  
**March 19, 2014**

**Statewide Summary** – A winter storm is beginning to impact South Carolina. Snow has started falling in the upstate and western portions of the state. There are roads in these locations that are reported to be partially covered with snow. The forecast continues to evolve with variances in predictions regarding timing and total accumulation amounts with the western and northern counties already receiving snow. SCDOT forces are working around the clock on rotating 12-hour shifts to respond to the storm. Priority routes and bridges are being pretreated in preparation for the frozen precipitation. The following values are the employees and equipment that are active, and the material already applied to the roadways.

<b>1,106</b>	Maintenance employees actively involved in road operations
<b>3,187</b>	Tons of Salt (cumulative total)
<b>536</b>	Tons of Sand (cumulative total)
<b>15,190</b>	Gallons of calcium chloride (cumulative total)
<b>472,940</b>	Gallons of salt brine (cumulative total)
<b>504</b>	Equipment in use

**Engineering District 1** (Kershaw, Lee, Lexington, Richland and Sumter Counties) – Temperatures in District One are ranging between 26 and 33 degrees. The skies are cloudy but very little precipitation has been reported. Some sleet and snow has been reported in upper Richland and Lexington Counties. Priority routes and bridges continue to be pretreated.

**Engineering District 2** (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties) – Temperatures in District Two are ranging between 23 and 35 degrees. The weather ranges from cloudy to freezing rain to snow but very little accumulation has been reported. Some sleet has been reported in Edgefield. Light snow has been reported in Greenwood, McCormick and Newberry. Priority routes, some high volume secondary roads, and bridges continue to be pretreated.

**Engineering District 3** (Greenville, Oconee, Pickens and Spartanburg Counties) – Temperatures in District Three are ranging between 23 and 30 degrees. Snow and ice are beginning to accumulate on both primary and secondary routes. Priority routes and bridges continue to be treated.

**Engineering District 4 (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties)** – Temperatures in District Four are ranging between 15 and 29 degrees. Snow has been reported in all counties except Chesterfield, where sleet is falling. Operations range from pushing snow on primaries in Lancaster to treating priority routes, some high volume secondary roads, and bridges.

**Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)** – Temperatures in District Five are ranging between 28 and 32 degrees. Some precipitation has been reported as sleet/freezing rain. Anti-icing is the primary operation on priority routes and bridges.

**Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)** – Temperatures in District Six are ranging between 30 and 34 degrees. Rain is occurring throughout the District. The Ravenel Bridge and I-526 elevated portions have been pretreated.

**Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)** – Temperatures in District Seven are ranging between 25 and 32 degrees. Rain is being reported in the more southern counties of Allendale, Bamberg, Barnwell, Clarendon and Hampton. The northern counties in the District Aiken, Calhoun, and Orangeburg are reporting freezing rain. Priority routes continue to be treated and pretreated as necessary.

**SCDOT Headquarters** - The Director of Maintenance office will be staffed throughout this weather event. Salt from the Columbia salt dome is being distributed throughout the state as required. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)

## Schimsa, Rebecca

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**From:** Reed, Walter A <ReedWA@scdot.org>  
**Sent:** Tuesday, January 28, 2014 8:12 PM  
**To:** DOWinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** RE: Winter Weather Report-January 28 - 8:00 PM

As an update, the City of Charleston has closed the Ravenel Bridge due to an accident.

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**From:** Reed, Walter A  
**Sent:** Tuesday, January 28, 2014 8:03 PM  
**To:** DOWinterStorm; 'tedpitts@gov.sc.gov'; 'dougmayer@gov.sc.gov'; 'rebeccaschimsa@gov.sc.gov'; 'warning1@emd.sc.gov'  
**Subject:** Winter Weather Report-January 28 - 8:00 PM

Here is our 8:00 PM report for today's winter storm event. The next report is scheduled for 12:00 AM.

Walter A. Reed  
Assistant State Maintenance Engineer  
SC Department of Transportation  
(803) 737-2395  
(803) 737-2850 fax

## Schimsa, Rebecca

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**From:** Schimsa, Rebecca  
**Sent:** Tuesday, January 28, 2014 9:54 PM  
**To:** Haley, Nikki  
**Cc:** Haley, Michael; Pitts, Ted; Patel, Swati; Mayer, Doug; Priester, Nicole  
**Subject:** Re: EMD Alert - Snow in the Lowcountry and Midlands

I have by wen told that Richland and Lexington still have not announced closures for tomorrow. The later info is always posted on [www.scemd.org](http://www.scemd.org).

As a side note, Charleston County closed down the new bridge (Ravenel Bridge over the Cooper) due to a traffic accident.

Sent from my iPhone

On Jan 28, 2014, at 4:05 PM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

Updated County Closing List: Note that Lexington nor Richland have announced closures for tomorrow.

<u>County</u>	<u>Status of State Government Offices</u>
Abbeville	OPEN
Aiken	OPEN
Allendale	CLOSED 1/28; CLOSED <u>1/29</u> ;
Anderson	OPEN
Bamberg	OPEN
Barnwell	CLOSED 1/28
Beaufort	CLOSED 1/28; CLOSED <u>1/29</u> ; Open at <u>Noon 1/30</u>
Berkeley	CLOSED 1/28
Calhoun	CLOSED 1/28; CLOSED <u>1/29</u>
Charleston	CLOSED 1/28
Cherokee	OPEN
Chester	OPEN
Chesterfield	OPEN
Clarendon	CLOSED 1/28
Colleton	CLOSED 1/28; CLOSED <u>1/29</u> ; 2hr delay <u>1/30</u>
Darlington	CLOSED 1/28
Dillon	CLOSED 1/28
Dorchester	CLOSED 1/28; CLOSED <u>1/29</u>

## Schimsa, Rebecca

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**From:** Reed, Walter A <ReedWA@scdot.org>  
**Sent:** Wednesday, January 29, 2014 12:06 AM  
**To:** DOWinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** 12 AM report  
**Attachments:** Winter Weather Report-January 29 - 1200 AM.docx

Here is our 12:00 AM report for today's winter storm event. The next report is scheduled for 4:00 AM.

Walter A. Reed  
Assistant State Maintenance Engineer  
SC Department of Transportation  
(803) 737-2395  
(803) 737-2850 fax



  
 South Carolina Department of Transportation  
**Winter Weather Report**  
**Statewide Conditions**  
**As of**  
**(12:00 AM)**  
**March 19, 2014**

**Statewide Summary** – The winter storm is beginning to impact the entire state of South Carolina. Snow has started falling or has fallen in 6 of the 7 engineering districts with District 6 experiencing rain and freezing rain. There are roads in these locations that are reported to be partially covered to totally covered with snow. SCDOT forces are working around the clock on rotating 12-hour shifts to respond to the storm. Anti-icing and deicing has become the major operation statewide. The following values are the employees and equipment that are active, and the material already applied to the roadways.

<b>1,204</b>	Maintenance employees actively involved in road operations
<b>5,416</b>	Tons of Salt (cumulative total)
<b>973</b>	Tons of Sand (cumulative total)
<b>24,410</b>	Gallons of calcium chloride (cumulative total)
<b>525,365</b>	Gallons of salt brine (cumulative total)
<b>633</b>	Equipment in use

**Engineering District 1** (Kershaw, Lee, Lexington, Richland and Sumter Counties) – Temperatures in District One are ranging between 16 and 29 degrees. Sleet and snow has been reported in all counties. Priority routes and bridges continue to be treated with anti-icing and deicing materials and equipment.

**Engineering District 2** (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties) – Temperatures in District Two are ranging between 23 and 33 degrees. The weather ranges from cloudy to snow with icy patches being reported. Priority routes, some being high volume secondary routes, and bridges continue to be treated with anti-icing and deicing materials and equipment.

**Engineering District 3** (Greenville, Oconee, Pickens and Spartanburg Counties) – Temperatures in District Three are ranging between 18 and 23 degrees. The weather as of this report is clear to cloudy. However, snow and ice has accumulated on both primary and secondary routes. Anti-icing and deicing operations are the major priority routes and bridges.

**Engineering District 4** (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties) – Temperatures in District Four are ranging between 15 and 25 degrees. Snow has been reported in all counties

except Chester. Operations range from pushing snow to treating priority routes, some high volume secondary roads, and bridges.

**Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)** – Temperatures in District Five are ranging between 25 and 30 degrees. Some precipitation has been reported as snow to sleet/freezing rain. Anti-icing or deicing are the primary operations on priority routes and bridges.

**Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)** – Temperatures in District Six are ranging between 30 and 34 degrees. Rain is occurring throughout the District. The Ravenel Bridge and I-526 elevated portions are being treated. Due to the high elevations and low bridge temperatures, they have been closed due to ice.

**Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)** – Temperatures in District Seven are ranging between 22 and 31 degrees. Rain and sleet is being reported throughout the entire district with Aiken reporting accumulation of snow. Priority routes continue to be treated with anti-icing and deicing materials and equipment as necessary.

**SCDOT Headquarters** - The Director of Maintenance office will be staffed throughout this weather event. Salt from the Columbia salt dome is being distributed throughout the state as required. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)

## Schimsa, Rebecca

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**From:** Hunter, Mark W <HunterMW@scdot.org>  
**Sent:** Wednesday, January 29, 2014 4:02 AM  
**To:** DOWinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** Winter Weather Report-January 29 - 4 AM  
**Attachments:** Winter Weather Report-January 29 - 4 AM.docx

This is the 4 AM report.



  
 South Carolina Department of Transportation  
**Winter Weather Report**  
**Statewide Conditions**  
**As of**  
**(4:00 AM)**  
**March 19, 2014**

**Statewide Summary** – Although this winter storm will be moving away from the upstate and midlands in the next few hours, the upper coastal plains and Pee Dee region will be affected until midday. Snowfall has accumulated from 1 to 3 inches with varying amounts locally with freezing rain near the coast. The Pee Dee region may have up to 3 inches by noon. With temperatures falling statewide this morning most roads will remain hazardous throughout the morning. Travel is not recommended unless absolutely necessary or as otherwise noted below. SCDOT forces continue working on rotating 12-hour shifts utilizing snow plows and applying salt and other anti-icing materials. The following values are the employees and equipment that are active, and the material already applied to the roadways.

<b>1,389</b>	Maintenance employees actively involved in road operations
<b>8,205</b>	Tons of Salt (cumulative total)
<b>1,648</b>	Tons of Sand (cumulative total)
<b>43,145</b>	Gallons of calcium chloride (cumulative total)
<b>601,965</b>	Gallons of salt brine (cumulative total)
<b>662</b>	Equipment in use

**Engineering District 1** (Kershaw, Lee, Lexington, Richland and Sumter Counties) – Road surface temperatures in District One are ranging between 22 and 26 degrees. Sleet and snow has been reported in all counties. Precipitation is light now. Priority routes and bridges continue to be treated with anti-icing and deicing materials and equipment. All interstates are passible but with some slushy and icy conditions (caution).

**Engineering District 2** (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties) – Road surface temperatures in District Two are ranging between 21 and 24 degrees. The weather is cloudy. Priority routes, some being high volume secondary routes, and bridges continue to be treated with anti-icing and deicing materials and equipment. All interstates are in fair condition- all passible.

**Engineering District 3** (Greenville, Oconee, Pickens and Spartanburg Counties) – Road surface temperatures in District Three are ranging between 16 and 21 degrees. The weather as of this report is partly cloudy to cloudy. Snow and ice removal and treatment on both primary and secondary routes is the focus now as the interstates are in fair to good condition.

**Engineering District 4 (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties)** – Road surface temperatures in District Four are ranging between 19 and 22 degrees. Snow has been reported in all counties with mostly cloudy conditions reported now. The interstates are in fair condition and the removal and treatment on both primary and secondary routes is the focus now.

**Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)** – Temperatures in District Five are ranging between 25 and 30 degrees. Precipitation has been reported as snow to sleet/freezing rain. More frozen precipitation is expected through midday. The interstates are passible but with caution because of continuing precipitation.

**Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)** – Temperatures in District Six are ranging between 27 and 33 degrees. Rain is occurring throughout the District. The Ravenel Bridge and I-526 elevated portions are being treated. Due to the high elevations and low bridge temperatures (30 degrees), they have been closed due to ice. Interstates are passible.

**Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)** – Temperatures in District Seven are ranging between 22 and 30 degrees. Rain and sleet was reported throughout the entire district with Aiken reporting accumulation of snow. Priority routes continue to be treated with anti-icing and deicing materials and equipment as necessary. All interstates are passible (caution).

**SCDOT Headquarters** - The Director of Maintenance office will be staffed throughout this weather event. Salt from the Columbia salt dome is being distributed throughout the state as required. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)

## Schimsa, Rebecca

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**From:** Schimsa, Rebecca  
**Sent:** Wednesday, January 29, 2014 6:16 AM  
**To:** Haley, Nikki  
**Cc:** Haley, Michael; Pitts, Ted; Patel, Swati; Mayer, Doug; Priestler, Nicole  
**Subject:** Re: EMD Alert - Snow in the Lowcountry and Midlands

Overnight Update: Most county offices will be closed today, including Lexington County (and previously mentioned, Richland County). Ravenel Bridge and Don Holt bridges in Charleston are closed. Other than that currently no traffic issues or damages reported. Electric outages are currently less than 5000. Coastal areas are still getting some winter mix precipitation but it looks like the system has left the rest of the state.

Sent from my iPhone

On Jan 29, 2014, at 12:20 AM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

DOT's midnight report shows that snow has impacted almost every area of the state. There are roads that are reported to be partially covered to totally covered with snow. DOT forces are working around the clock on rotating 12-hour shifts to respond to the storm. Anti-icing and deicing has become the major operation statewide.

Expect the next update to be in the morning prior to the 10:00 a.m. Executive Group Conference Call.

Sent from my iPhone

On Jan 28, 2014, at 10:33 PM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

Richland has announced closure for tomorrow. I will email the rest of the staff.

Sent from my iPhone

On Jan 28, 2014, at 9:54 PM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

I have by wen told that Richland and Lexington still have not announced closures for tomorrow. The later info is always posted on [www.scemd.org](http://www.scemd.org).

As a side note, Charleston County closed down the new bridge (Ravenel Bridge over the Cooper) due to a traffic accident.

Sent from my iPhone

## Schimsa, Rebecca

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**From:** Schimsa, Rebecca  
**Sent:** Wednesday, January 29, 2014 6:19 AM  
**To:** Stenson, Kim  
**Subject:** Re: Update (0550 29 Jan 14)

Thank you.

Sent from my iPhone

On Jan 29, 2014, at 5:57 AM, "Stenson, Kim" <[Kstenson@emd.sc.gov](mailto:Kstenson@emd.sc.gov)> wrote:

Rebecca,

Latest closing list is below. Most county offices will be closed today. Ravenel Bridge and Don Holt bridges in Charleston are closed. Other than that currently no traffic issues or damages reported. Electric outages are currently less than 5000. Coastal areas are still getting some winter mix precipitation but it looks like the system has left the rest of the state.

Kim

<u>County</u>	<u>Status of State Government Offices</u>
Abbeville	CLOSED 1/29
Aiken	OPEN
Allendale	CLOSED 1/29
Anderson	CLOSED 1/29
Bamberg	CLOSED 1/29
Barnwell	CLOSED 1/29
Beaufort	CLOSED 1/29; Open at Noon 1/30
Berkeley	CLOSED 1/29
Calhoun	CLOSED 1/29
Charleston	CLOSED 1/29
Cherokee	OPEN
Chester	CLOSED @ 4:30 p.m. 1/28
Chesterfield	CLOSED 1/29
Clarendon	CLOSED 1/29
Colleton	CLOSED 1/29; 2hr delay 1/30
Darlington	CLOSED 1/29
Dillon	CLOSED 1/29
Dorchester	CLOSED 1/29
Edgefield	CLOSED 1/29; Open 11:00a.m. on 1/30
Fairfield	CLOSED 1/29

<b>Florence</b>	<b>CLOSED 1/29</b>
<b>Georgetown</b>	<b>CLOSED 1/29</b>
<b>Greenville</b>	<b>OPENING NOON 1/29</b>
<b>Greenwood</b>	<b>CLOSED 1/29</b>
<b>Hampton</b>	<b>CLOSED 1/29; Open 11:00 a.m. 1/30</b>
<b>Horry</b>	<b>OPENING NOON 1/29</b>
<b>Jasper</b>	<b>CLOSED 1/29; Open 10:00 a.m. 1/30</b>
<b>Kershaw</b>	<b>CLOSED 1/29</b>
<b>Lancaster</b>	<b>CLOSED 1/29; Open 10:00 a.m. 1/30</b>
<b>Laurens</b>	<b>CLOSED @ 4:00 p.m. 1/28</b>
<b>Lee</b>	<b>CLOSED 1/29</b>
<b>Lexington</b>	<b>CLOSED 1/29</b>
<b>Marion</b>	<b>CLOSED 1/29</b>
<b>Marlboro</b>	<b>CLOSED @ 4:00 p.m. 1/28</b>
<b>McCormick</b>	<b>CLOSED 1/29</b>
<b>Newberry</b>	<b>CLOSED 1/29</b>
<b>Oconee</b>	<b>CLOSED 1/29</b>
<b>Orangeburg</b>	<b>CLOSED 1/28</b>
<b>Pickens</b>	<b>OPEN NOON 1/29</b>
<b>Richland</b>	<b>CLOSED 1/29</b>
<b>Saluda</b>	<b>CLOSED 1/29</b>
<b>Spartanburg</b>	<b>OPEN</b>
<b>Sumter</b>	<b>CLOSED 1/29</b>
<b>Union</b>	<b>OPEN NOON 1/29</b>
<b>Williamsburg</b>	<b>CLOSED 1/29</b>
<b>York</b>	<b>CLOSED 1/29</b>

**Governor Declares State of Emergency,**

## Schimsa, Rebecca

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**From:** warning1 <Warning1@emd.sc.gov>  
**Sent:** Wednesday, January 29, 2014 8:41 AM  
**To:** Alonzo Smith Richland County; Livingston, Robert; Bob Livingston Email 2 TAG (Sitrep Fed and State); County Directors; Email Other State Agencies ; FEMA Watchdesk; commo@gema.ga.gov; Jack Kotchish TAG (SITREP Fed & State Agencies); Keith Jones DHS (Other State Agencies); Lester Eisner TAG (SITREP Fed & State Agencies); Lisa Hancock Chesterfield County; Matt Nichols Nat. Guard (SITREP Fed & State Agencies); Kalec, Michael; Mike McDonald Darlington County; NC EOC (SITREP Fed & State Agencies); Schimsa, Rebecca; SLED Fusion Center; South Carolina NG Joint Operations Center; Pitts, Ted; Paige, Thomas; Pearson, Tim; Clem Watson DOT (ESF 1, 3, & 16); Tuttle, Hugh; Baker, Neil; Werts, Paul; Rush Russell DOC (ESF 1); tcamp@ed.sc.gov; Tom Johnson DOT (ESF 1, 3, & 16); Charlie Miller; Crouch, George; Zemp, John; Lt. Col Cindy Aulbach; White, John; Gailey, Stan; Win Hargis ESF 3; Daniel McManus LLR (ESF's 4 & 9); Darryl Jones Forestry (ESF's 4 & 9); Mike Bozzo Forestry (ESF 4); Steve Moore Forestry Commision (ESF 4); tim.wojcik@llr.sc.gov; Col. James Hall DCE (ESF 5); Ft. Jackson EOC; Hope Mizzell DNR (ESF 5); John Coynor Ft. Jackson (ESF 5); Mark Mallach Ft. Jackson (ESF 5); Mark Malsick DNR (ESF 5); Paul Scheasley State Guard (Other State Agencies); Howard Delaine DHHS (ESF 6); Jeremy Jeffcoat ARC ESF 6; Michael Patterson Alt Email Salvation Army (ESF 6); Michael Patterson Salvation Army (ESF 6); Stevens, John; Shirley Hollingsworth DHEC (ESF 8); William Wells DMH (ESF 8); Tim Baxley DNR 9, 13, and 16; Chris Staton DHEC (ESF 10); Sandra Threatt-Reeves DHEC (ESF 10); Culler, Angie; Craig Brooks DOE (ESF 11); Stacey Richardson DSS (ESF 11); Powell, Allyn; Sires, Brent; Kokolis, George; Allen, Tom; Cpt. R. G. Woods SCHP (ESF 13 & 16); Cpt. Tamara Baker SLED (ESF's 13 & 16); Randy Bumgarner PPP (ESF 13); Becker, Derrec; Bobbi Schlatterer SLED (ESF 15); wittb@dnr.sc.gov; Farmer, Joe; Kathryn Richardson ESF 15; Marilyn McMillan ESF 15; Pete Poore DOT (ESF 15); Scott Hawkins ESF 15; Sherri Lacobelli SCDPS, ESF 15; Thom Berry DHEC (ESF 15); Dick Jenkins DOT (ESF 16); bowmanMC@dot.state.sc.us; Rodney Jenkins SCNG ESF 16; Charolette Krugler CULPH (ESF 17; Smoak, Carol; Erica Brock ESF 18; Corley, Joe; Phil Rosburg (ESF 18); Steve Stillwell Seventh Day Adventists (ESF 18); Odiorne, Walter; Ken Rosado ESF 19; Ann Roberson DOI (Other State Agencies); Chuck Bundy Commerce (ESF 24); James Bateman ESF 24  
**Subject:** Daily Situation Report January 29, 2014

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### Daily Situation Report

**Period:08:00, 01/28/2014 through 08:00, 01/29/2014**



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**From: South Carolina Emergency Management Division**

**Approved by: NN**

**Subject: State Situation Update --** SEOC Remains at OPGON #3 with partial activation. Up to date County Government closings can be found at our website [WWW.SCEMD.ORG](http://WWW.SCEMD.ORG).

#### I. County / State Incidents

See Below

#### II. County Damages

Bamberg reported a tree fell on a house.

### III. Power Outages

Duke Energy reports, as of 07:10, 738 homes and/or businesses are without power.

SC Electric and Gas reports, as of 07:10, 4,266 homes and/or businesses are without power.

Santee Cooper reports, as of 07:10, 0 homes and/or businesses are without power.

### IV. Weather

#### 1. Tropical Weather Information

Nothing to report during this period.

#### 2. State Weather Forecast

##### A. NWS Charleston:

**Today:** Snow, freezing rain, and sleet before 1pm, then a slight chance of snow and sleet between 1pm and 4pm. High near 32. Wind chill values as low as 14. North wind 11 to 14 mph. Chance of precipitation is 80%. Little or no ice accumulation expected. Total daytime snow and sleet accumulation of less than one inch possible.

**Tonight:** Mostly cloudy, with a low around 23. Wind chill values as low as 14. North wind 9 to 14 mph.

##### B. NWS Columbia:

**Today:** A chance of snow, mainly before 7am. Cloudy, then gradually becoming mostly sunny, with a high near 33. North wind 5 to 8 mph. Chance of precipitation is 30%. Total daytime snow accumulation of less than a half inch possible.

**Tonight:** Partly cloudy, with a low around 12. Calm wind.

##### C. NWS GSP:

**Today:** Mostly sunny, with a high near 33. North wind 5 to 9 mph becoming light in the afternoon.

**Tonight:** Mostly clear, with a low around 16. Calm wind.

##### D. NWS Wilmington:

**Today:** Snow and sleet, mainly before 1pm. High near 31. North wind 13 to 18 mph. Chance of precipitation is 90%. Total daytime snow and sleet accumulation of less than one inch possible.

**Tonight:** Mostly cloudy, with a low around 20. North wind 9 to 16 mph.

### V. Other Events

ESF-1 -- The South Carolina Department of Transportation (SCDOT) continues to clear roadways with priority given to Interstate Highways. SCDOT reports 2 bridges are out due to ice (Ravenel and Don Holt in Charleston area).

ESF-6 – Eight American Red Cross run general population shelters open with a total occupancy of 13 per the National Shelter Survey website (See Below).

#### County Sheltering Information:

Name	Status	Address	Occupancy	ARC	SN	PF
Calhoun Convalescent Center	OPEN	601 Dantzler St , ST MATTHEWS, SC	0			
Colleton County Middle School	OPEN	1379 Tuskegee Airmen Dr	1			
Cornerstone Community Church	OPEN	1481 Chestnut St	2			
Hemingway High School	OPEN	402 South Main Street,	0			

**Hemingway, SC 29554**

<b>Low Country Presbyterian Church</b>	<b>OPEN</b>	<b>10 Simmonsville Rd</b>	<b>2</b>	
<b>Sea Island Presbyterian Church</b>	<b>OPEN</b>	<b>81 Lady's Island Drive</b>	<b>0</b>	
<b>Who So Ever Community Church</b>	<b>OPEN</b>	<b>356 W NB Baroody St</b>	<b>0</b>	
<b>Williamsburg County Rec Center</b>	<b>OPEN</b>	<b>2084 Thurgood Marshall Rd</b>	<b>8</b>	

ESF -8 -- SEOC staffed and monitoring sheltering activities. No health/environmental issues at this time.

ESF-12 -- ESF-12 has been monitoring power outages throughout the state. Most of the reported power outages have been posted from coastal counties, mainly Charleston County. Throughout the night, utility crews have been sending out assessment crews to assess the specific outages then following up with crews and resources to repair the specific outages. As daylight approaches, we will see a tremendous push of resources to complete the restoration of remaining outages and any additional reports of outages as they occur. As of 08:30, there are 9375 total outages.

ESF-15 – Responding to statewide media queries, primary topics include road conditions, power outages, and state action.

ESF-16/13 – SCDPS, SCDNR and SLED have responded to approximately 1240 incidents (851 collisions, 339 motorist assists, 23 trees in road, 7 pedestrians, 20 reckless drivers). SCDPS has 48 active incidents throughout the state including motor vehicle collisions, some with injuries, motorist assists, ice/snow on roadways, and fallen trees. SCDPS has also conducted 116 traffic stops, investigated 195 reports of ice on the roadway and checked 77 abandoned vehicles. SCDPS continues to answer calls for service, maintain a pro-active patrol of Interstates and other highways in order to assist motorists and address weather related roadway issues.

ESF-19 -- South Carolina National Guard (SCNG) Heavy Wrecker Teams are on standby at assigned staging areas ready to assist in clearing vehicles from roadways as directed by SCHP Incident Commanders.

## Schimsa, Rebecca

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**From:** warning1 <Warning1@emd.sc.gov>  
**Sent:** Wednesday, January 29, 2014 8:43 AM  
**To:** Abbeville Will Blackwell; Aiken Paul Matthews ; Aiken Tommy Thompson; Alonzo Smith Richland County; Anderson Matthew Littleton; Beaufort David Zeoli; Biermann, Bob; C King; Calhoun Craig Scott; cmedeiros@coastal.edu; County Directors; kyokim@florenceco.org; Daniel McManus LLR (ESF's 4 & 9); David Chojnacki Calhoun County; DGoodell@ddsn.sc.gov; Debbie Hammon Lt. Gov Office (Daily SITREP); Dorchester John Place; Dorchester Mario Formisano; EMD STAFF; McConnell, Glenn; Greenville Jay Marett; Greenwood Derek Kinney; Greenwood Diane Eubanks ; JCooper@ddsn.sc.gov; JOC Battle Captain; JOC Brandon Skelly; JOC Christian Spencer; JOC James King; JOC Kenneth Hite; JOC NCOIC; JOC Richard Beymer; Jonathan Revis; Jones, Karen; Keith Jones DHS (Other State Agencies); Lee Dwayne Huggins; Lee Kaiser Oconee County EOC ; Lisa Hancock Chesterfield County; Maria Cox-Lamm DNR (Other State Agencies); Kalec, Michael; Michael Patterson Salvation Army (ESF 6); Neil Baxley, Beaufort County; Oconee Adam Williams ; Orangeburg Jeramey Jeffcoat; Pickens Jay Link; R. Dangerfield; Schimsa, Rebecca; Reed Marshall DDSN (Daily SITREP); Scott Morgan, ARC ; Sele Aligbe; South Carolina NG Joint Operations Center; Spartanburg Robbie Swofford; Paige, Thomas; Tom Waring DSN (Other State Agencies); Tony Barnett, Spartanburg County; Van Cato Graham's Office (Daily SITREP); WHITE, WILLIAM  
**Subject:** Daily Situation Report January 29, 2014

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### Daily Situation Report

**Period: 08:00, 01/28/2014 through 08:00, 01/29/2014**



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**From: South Carolina Emergency Management Division**

**Approved by: NN**

**Subject: State Situation Update --** SEOC Remains at OPGON #3 with partial activation. Up to date County Government closings can be found at our website [WWW.SCEMD.ORG](http://WWW.SCEMD.ORG).

#### I. County / State Incidents

See Below

#### II. County Damages

Bamberg reported a tree fell on a house.

#### III. Power Outages

Duke Energy reports, as of 07:10, 738 homes and/or businesses are without power.

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#### IV. Weather

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### A. NWS Charleston:

**Today:** Snow, freezing rain, and sleet before 1pm, then a slight chance of snow and sleet between 1pm and 4pm. High near 32. Wind chill values as low as 14. North wind 11 to 14 mph. Chance of precipitation is 80%. Little or no ice accumulation expected. Total daytime snow and sleet accumulation of less than one inch possible.

**Tonight:** Mostly cloudy, with a low around 23. Wind chill values as low as 14. North wind 9 to 14 mph.

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**Today:** Mostly sunny, with a high near 33. North wind 5 to 9 mph becoming light in the afternoon.

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## V. Other Events

ESF-1 -- The South Carolina Department of Transportation (SCDOT) continues to clear roadways with priority given to Interstate Highways. SCDOT reports 2 bridges are out due to ice (Ravenel and Don Holt in Charleston area).

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### County Sheltering Information:

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Cornerstone Community Church	OPEN	1481 Chestnut St	2			
Hemingway High School	OPEN	402 South Main Street, Hemingway, SC 29554	0			
Low Country Presbyterian Church	OPEN	10 Simmonsville Rd	2			
Sea Island Presbyterian Church	OPEN	81 Lady's Island Drive	0			
Who So Ever Community Church	OPEN	356 W NB Baroody St	0			
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ESF -8 -- SEOC staffed and monitoring sheltering activities. No health/environmental issues at this time.

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ESF-16/13 – SCDPS, SCDNR and SLED have responded to approximately 1240 incidents (851 collisions, 339 motorist assists, 23 trees in road, 7 pedestrians, 20 reckless drivers). SCDPS has 48 active incidents throughout the state including motor vehicle collisions, some with injuries, motorist assists, ice/snow on roadways, and fallen trees. SCDPS has also conducted 116 traffic stops, investigated 195 reports of ice on the roadway and checked 77 abandoned vehicles. SCDPS continues to answer calls for service, maintain a pro-active patrol of Interstates and other highways in order to assist motorists and address weather related roadway issues.

ESF-19 -- South Carolina National Guard (SCNG) Heavy Wrecker Teams are on standby at assigned staging areas ready to assist in clearing vehicles from roadways as directed by SChP Incident Commanders.

## Schimsa, Rebecca

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**From:** Stenson, Kim <Kstenson@emd.sc.gov>  
**Sent:** Wednesday, January 29, 2014 5:01 PM  
**To:** Schimsa, Rebecca  
**Subject:** SITREP (1700 29 Jan 14)

Rebecca,

Update regarding current situation which is definitely winding down:

Power: Currently, 3273 power outages statewide of which 2681 are in Charleston.

Shelters: Only two shelters remain open. One in Beaufort and one in Orangeburg with two citizens in each shelter.

County EOCs: Most have gone to OPCON 4 and only Charleston plans to stay at OPCON 3 tomorrow.

DOT: While roads remain passable, DOT is continuing to treat and clear roads throughout the state. All bridges in Charleston are open with the exception of the Ravenel Bridge.

DPS: Responded to a number of calls from 4 a.m. Wednesday to 4 p.m. HP has responded to 1,730 weather-related calls for service (822 collisions, 255 abandoned vehicles, and 414 motorist assistance calls). Only one NG wrecker remains active.

Latest list of county government delays are below. So far, nine counties have announced delays.

Kim

<u>County</u>	<u>Status of State Government Offices</u>
Abbeville	CLOSED 1/29
Aiken	OPEN 1/30
Allendale	CLOSED 1/29
Anderson	CLOSED 1/29
Bamberg	CLOSED 1/29
Barnwell	OPEN 10 a.m. 1/30
Beaufort	CLOSED 1/29
Berkeley	CLOSED 1/29
Calhoun	CLOSED 1/29
Charleston	CLOSED 1/29
Cherokee	CLOSED 1/29
Chester	OPEN NOON 1/29
Chesterfield	OPEN 10:30 a.m. 1/30
Clarendon	CLOSED 1/29
Colleton	OPEN 1/30
Darlington	CLOSED 1/29

<b>Dillon</b>	<b>CLOSED 1/29</b>
<b>Dorchester</b>	<b>OPEN NOON 1/30</b>
<b>Edgefield</b>	<b>OPEN 11 a.m. 1/30</b>
<b>Fairfield</b>	<b>CLOSED 1/29</b>
<b>Florence</b>	<b>CLOSED 1/29</b>
<b>Georgetown</b>	<b>2 HR DELAY 1/30</b>
<b>Greenville</b>	<b>CLOSED 1/29</b>
<b>Greenwood</b>	<b>CLOSED 1/29</b>
<b>Hampton</b>	<b>OPEN 11:00 a.m 1/30</b>
<b>Horry</b>	<b>OPEN NOON 1/29</b>
<b>Jasper</b>	<b>OPEN 10:00 a.m. 1/30</b>
<b>Kershaw</b>	<b>OPEN 1/30</b>
<b>Lancaster</b>	<b>Open 10:00 a.m. 1/30</b>
<b>Laurens</b>	<b>CLOSED 1/29</b>
<b>Lee</b>	<b>CLOSED 1/29</b>
<b>Lexington</b>	<b>CLOSED 1/29</b>
<b>Marion</b>	<b>CLOSED 1/29</b>
<b>Marlboro</b>	<b>CLOSED 1/29</b>
<b>McCormick</b>	<b>CLOSED 1/29</b>
<b>Newberry</b>	<b>CLOSED 1/29</b>
<b>Oconee</b>	<b>CLOSED 1/29</b>
<b>Orangeburg</b>	<b>CLOSED 1/29</b>
<b>Pickens</b>	<b>CLOSED 1/29</b>
<b>Richland</b>	<b>CLOSED 1/29</b>
<b>Saluda</b>	<b>CLOSED 1/29</b>
<b>Spartanburg</b>	<b>CLOSED 1/29</b>
<b>Sumter</b>	<b>CLOSED 1/29</b>
<b>Union</b>	<b>CLOSED 1/29</b>
<b>Williamsburg</b>	<b>CLOSED 1/29</b>
<b>York</b>	<b>2 HOUR DELAY 1/30</b>

## Schimsa, Rebecca

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**From:** Schimsa, Rebecca  
**Sent:** Wednesday, January 29, 2014 5:15 PM  
**To:** Haley, Nikki  
**Cc:** Haley, Michael; Pitts, Ted; Patel, Swati; Mayer, Doug; Priestler, Nicole  
**Subject:** Re: EMD Alert - Snow in the Lowcountry and Midlands

Update regarding current situation, which appears to definitely be winding down:

Power: Currently, there are 3273 power outages statewide, of which 2681 are in Charleston.

Shelters: Only two shelters remain open (one in Beaufort and one in Orangeburg with two citizens in each shelter).

County EOCs: Most have gone to OPCON 4, and only Charleston plans to stay at OPCON 3 tomorrow.

DOT: While roads remain passable, DOT is continuing to treat and clear roads throughout the state. All bridges in Charleston are open with the exception of the Ravenel Bridge.

DPS: DPS responded to a number of calls from 4 a.m. to 4 p.m. Wednesday. The HP has responded to 1,730 weather-related calls for service (822 collisions, 255 abandoned vehicles, and 414 motorist assistance calls). Only one NG wrecker remains active.

Next Steps: We'll monitor closings tonight and early tomorrow morning. If all counties and the SEOC move back to OPCON 5 tomorrow, which we fully expect, then we'll rescind the State of Emergency tomorrow afternoon.

Latest list of county government delays are below. So far, nine counties have announced delays. Richland and Lexington are not yet announced.

<u>County</u>	<u>Status of State Government Offices</u>
Abbeville	CLOSED 1/29
Aiken	OPEN 1/30
Allendale	CLOSED 1/29
Anderson	CLOSED 1/29
Bamberg	CLOSED 1/29
Barnwell	OPEN 10 a.m. 1/30
Beaufort	CLOSED 1/29
Berkeley	CLOSED 1/29
Calhoun	CLOSED 1/29
Charleston	CLOSED 1/29
Cherokee	CLOSED 1/29
Chester	OPEN NOON 1/29
Chesterfield	OPEN 10:30 a.m. 1/30
Clarendon	CLOSED 1/29
Colleton	OPEN 1/30
Darlington	CLOSED 1/29
Dillon	CLOSED 1/29
Dorchester	OPEN NOON 1/30
Edgefield	OPEN 11 a.m. 1/30
Fairfield	CLOSED 1/29
Florence	CLOSED 1/29
Georgetown	2 HR DELAY 1/30
Greenville	CLOSED 1/29
Greenwood	CLOSED 1/29
Hampton	OPEN 11:00 a.m 1/30
Horry	OPEN NOON 1/29
Jasper	OPEN 10:00 a.m. 1/30
Kershaw	OPEN 1/30
Lancaster	Open 10:00 a.m. 1/30
Laurens	CLOSED 1/29
Lee	CLOSED 1/29
Lexington	CLOSED 1/29
Marion	CLOSED 1/29
Marlboro	CLOSED 1/29
McCormick	CLOSED 1/29
Newberry	CLOSED 1/29
Oconee	CLOSED 1/29
Orangeburg	CLOSED 1/29

<b>Pickens</b>	<b>CLOSED 1/29</b>
<b>Richland</b>	<b>CLOSED 1/29</b>
<b>Saluda</b>	<b>CLOSED 1/29</b>
<b>Spartanburg</b>	<b>CLOSED 1/29</b>
<b>Sumter</b>	<b>CLOSED 1/29</b>
<b>Union</b>	<b>CLOSED 1/29</b>
<b>Williamsburg</b>	<b>CLOSED 1/29</b>
<b>York</b>	<b>2 HOUR DELAY <u>1/30</u></b>

On Jan 29, 2014, at 9:49 AM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

Latest Update before the 10am call:

All counties have closed today or delayed opening until noon. Below is list of manpower and resources the state has put forth to assist local needs.

The South Carolina Department of Transportation currently has **1,389** maintenance employees involved in road operations.

Conditions on many roadways are extremely hazardous, particularly on secondary roads. You are urged not to drive unless absolutely necessary.

The South Carolina Highway Patrol reports officers have responded a total **1240** incidents related to this weather event. SCHK personnel continue to be augmented by officers from the State Law Enforcement Division and the SC Department of Natural Resources.

**32** S.C. National Guardsman have been placed on state active duty. Soldiers are operating vehicle recovery teams in support of ongoing traffic response activities and providing transportation support for local first responders if needed.

-For more information on National Guard actions, contact Maj. Cindi King at [803-667-1413](tel:803-667-1413).

**Five** county emergency managers with the S.C. Dept. of Social Services and American Red Cross Volunteers have opened winter shelters in Beaufort, Calhoun, Colleton, Orangeburg and Williamsburg Counties.

Additional support is standing by to operate shelters should they become necessary.

Thank you.

Sent from my iPhone

On Jan 29, 2014, at 6:16 AM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

## Schimsa, Rebecca

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**From:** Reed, Walter A <ReedWA@scdot.org>  
**Sent:** Wednesday, January 29, 2014 8:14 PM  
**To:** DOWinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** 800 pm report  
**Attachments:** Winter Weather Report-January -29 - 800 PM.docx

Here is our 8:00 PM report for today's winter storm event. The next report is scheduled for 12:00 AM.

Walter A. Reed  
Assistant State Maintenance Engineer  
SC Department of Transportation  
(803) 737-2395  
(803) 737-2850 fax



  
 South Carolina Department of Transportation  
**Winter Weather Report**  
**Statewide Conditions**  
**As of**  
**(8:00 PM)**  
**March 19, 2014**

Statewide Summary – This winter storm has ended. Many roads are still covered with snow/ice. Below freezing temperatures are forecast overnight for the entire state. Therefore, icy conditions on roadways will continue to be a problem. Travel on secondary roads will likely be treacherous and is not recommended unless absolutely necessary. SCDOT forces continue working on rotating 12-hour shifts applying salt and other anti-icing/deicing materials. Statewide, all interstate routes are open and in fair condition. The Ravenel Bridge in Charleston is still closed. The following values are the employees and equipment that are active, and the material already applied to the roadways.

<b>1,088</b>	Maintenance employees actively involved in road operations
<b>14,480</b>	Tons of Salt (cumulative total)
<b>4,897</b>	Tons of Sand (cumulative total)
<b>336,736</b>	Gallons of calcium chloride (cumulative total)
<b>792,397</b>	Gallons of salt brine (cumulative total)
<b>561</b>	Equipment in use

Engineering District 1 (Kershaw, Lee, Lexington, Richland and Sumter Counties) –Temperatures in District One are ranging between 27 and 30 degrees. All routes (interstate, primary and secondary) are generally clear of snow and ice. However, many pavements are in wet condition and will be subject to freezing with tonight's expected low temperatures. Spreader crews will be available tonight to monitor roads and apply salt/sand/de-icing chemicals as necessary.

Engineering District 2 (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties) –Temperatures in District Two are ranging between 27 and 30 degrees. The weather is cloudy in most of the counties with exception to Abbeville and Anderson reporting clear skies. Priority routes, some being high volume secondary roads, and bridges continue to be treated with anti-icing and deicing materials. All interstates are passible. Primary and secondary roads are icy patches in shaded areas. The district is addressing these areas as necessary and monitoring the routes for possible freezing overnight.

**Engineering District 3 (Greenville, Oconee, Pickens and Spartanburg Counties)** –Temperatures in District Three are ranging between 29 and 33 degrees. District 3 Operations has returned to skeleton crews in the field offices as most all routes are now dry. Skeleton crews will be treating icy patches throughout the night. We are shutting down the district office at midnight and SHEP Operations at 7 pm.

**Engineering District 4 (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties)** – Temperatures in District Four are ranging between 27 and 31 degrees. The interstates are in fair or good condition and snow removal and anti-icing treatment on both primary and secondary routes is the focus now. Primary and secondary roads are partially covered with snow and ice.

**Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)** – Temperatures in District Five are ranging between 27 and 34 degrees. Priority routes and bridges continue to be treated with anti-icing and deicing materials and equipment. Primary and secondary roads are partially covered with snow and ice.

**Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)** – Temperatures in District Six are ranging between 27 and 31 degrees. The primary concern is the Ravenel Bridge in the Charleston area. All other bridges in Charleston are now open to traffic. Resources are being focused on the Ravenel Bridge. Additional resources are being directed to Charleston to assist with their efforts. There is a very real concern for pedestrian and bicycle traffic on the Ravenel Bridge for falling ice from the overhead cables. It is recommended that pedestrian and bicycle traffic is restricted until ice melts and that threat is gone. SC 170 (Alligator Alley) in Jasper County has been closed and rerouted due to ice on bridges in Georgia. Primary and secondary roads may be covered with snow and ice.

**Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)** – Temperatures in District Seven are ranging between 14 and 37 degrees. Clarendon is reporting routes to be partially covered with snow and ice. Other counties are reporting wet or normal conditions. Some counties (Allendale, Barnwell, Calhoun, Hampton, and Orangeburg) are going back to normal operations by midnight with skeleton or on-call crews handling issues as they arise. Priority routes and bridges continue to be treated with anti-icing and deicing materials and equipment as necessary in the remaining counties.

**SCDOT Headquarters** - Based on late afternoon call volumes, we are closing the customer service center at 7 PM tonight and reopening at 6 AM tomorrow. Our after-hours message this evening will state that we will reopen at 6 AM. It will also tell after-hours callers they can check our website or call 511 for road conditions, and it will provide the number for highway patrol. The Director of Maintenance office will be staffed throughout this weather event. Salt from the Columbia salt dome is being distributed throughout the state as required. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)

## Schimsa, Rebecca

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**From:** Schimsa, Rebecca  
**Sent:** Wednesday, January 29, 2014 8:46 PM  
**To:** Haley, Nikki  
**Cc:** Haley, Michael; Pitts, Ted; Patel, Swati; Mayer, Doug; Priester, Nicole  
**Subject:** Re: EMD Alert - Snow in the Lowcountry and Midlands

**Road Conditions:** This winter storm has ended. Many roads are still covered with snow/ice. Below freezing temperatures are forecast overnight for the entire state. Therefore, icy conditions on roadways will continue to be a problem. Travel on secondary roads will likely be treacherous and is not recommended unless absolutely necessary. SCDOT forces continue working on rotating 12-hour shifts applying salt and other anti-icing/deicing materials. Statewide, all interstate routes are open and in fair condition. The Ravenel Bridge in Charleston is still closed.

**County Delays:** Lexington and Richland Counties are delayed two hours tomorrow.

<b><u>County</u></b>	<b><u>Status of State Government Offices</u></b>
<b>Abbeville</b>	<b>OPEN <u>1/30</u></b>
<b>Aiken</b>	<b>DELAY 2 Hours <u>1/30</u></b>
<b>Allendale</b>	<b>OPEN <u>1/30</u></b>
<b>Anderson</b>	<b>OPEN <u>1/30</u></b>
<b>Bamberg</b>	<b>DELAYED 1 HOUR <u>1/30</u></b>
<b>Barnwell</b>	<b>OPEN <u>10 a.m. 1/30</u></b>
<b>Beaufort</b>	<b>OPEN NOON <u>1/30</u></b>
<b>Berkeley</b>	<b>OPEN <u>1/30</u></b>
<b>Calhoun</b>	<b>OPEN <u>10 a.m. 1/30</u></b>
<b>Charleston</b>	<b>DELAYED 4 HOURS <u>1/30</u></b>
<b>Cherokee</b>	<b>CLOSED <u>1/29</u></b>
<b>Chester</b>	<b>OPEN <u>1/30</u></b>
<b>Chesterfield</b>	<b>OPEN <u>10:30 a.m. 1/30</u></b>
<b>Clarendon</b>	<b>OPEN <u>10 a.m. 1/30</u></b>
<b>Colleton</b>	<b>OPEN <u>1/30</u></b>
<b>Darlington</b>	<b>OPEN <u>10 a.m. 1/30</u></b>
<b>Dillon</b>	<b>CLOSED <u>1/30</u></b>
<b>Dorchester</b>	<b>OPEN NOON <u>1/30</u></b>
<b>Edgefield</b>	<b>OPEN <u>11 a.m. 1/30</u></b>
<b>Fairfield</b>	<b>CLOSED <u>1/30</u></b>
<b>Florence</b>	<b>OPEN <u>10 a.m. 1/30</u></b>

<b>Georgetown</b>	<b>DELAY 2 HOURS <u>1/30</u></b>
<b>Greenville</b>	<b>OPEN <u>1/30</u></b>
<b>Greenwood</b>	<b>OPEN <u>1/30</u></b>
<b>Hampton</b>	<b>OPEN 11:00 a.m. <u>1/30</u></b>
<b>Horry</b>	<b>OPEN <u>1/30</u></b>
<b>Jasper</b>	<b>OPEN 10:00 a.m. <u>1/30</u></b>
<b>Kershaw</b>	<b>OPEN <u>1/30</u></b>
<b>Lancaster</b>	<b>OPEN NOON <u>1/30</u></b>
<b>Laurens</b>	<b>CLOSED <u>1/29</u></b>
<b>Lee</b>	<b>OPEN 11 a.m. <u>1/30</u></b>
<b>Lexington</b>	<b>DELAY 2 HOURS <u>1/30</u></b>
<b>Marion</b>	<b>OPEN NOON <u>1/30</u></b>
<b>Marlboro</b>	<b>OPEN <u>1/30</u></b>
<b>McCormick</b>	<b>OPEN 10 a.m. <u>1/30</u></b>
<b>Newberry</b>	<b>CLOSED <u>1/29</u></b>
<b>Oconee</b>	<b>OPEN 10:30 a.m. <u>1/30</u></b>
<b>Orangeburg</b>	<b>OPEN 11 a.m. <u>1/30</u></b>
<b>Pickens</b>	<b>CLOSED <u>1/29</u></b>
<b>Richland</b>	<b>DELAY 2 HOURS <u>1/30</u></b>
<b>Saluda</b>	<b>OPEN 11 a.m. <u>1/30</u></b>
<b>Spartanburg</b>	<b>CLOSED <u>1/29</u></b>
<b>Sumter</b>	<b>OPEN 10 a.m. <u>1/30</u></b>
<b>Union</b>	<b>CLOSED <u>1/29</u></b>
<b>Williamsburg</b>	<b>DELAY 3 HOURS <u>1/30</u></b>
<b>York</b>	<b>DELAY 2 HOURS <u>1/30</u></b>

Expect the next update tomorrow morning. Thank you.

On Jan 29, 2014, at 5:14 PM, "Schimsa, Rebecca" <[RebeccaSchimsa@gov.sc.gov](mailto:RebeccaSchimsa@gov.sc.gov)> wrote:

Update regarding current situation, which appears to definitely be winding down:

Power: Currently, there are 3273 power outages statewide, of which 2681 are in Charleston.

## Schimsa, Rebecca

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**From:** Reed, Walter A <ReedWA@scdot.org>  
**Sent:** Wednesday, January 29, 2014 11:55 PM  
**To:** D0WinterStorm; Pitts, Ted; Mayer, Doug; Schimsa, Rebecca; warning1@emd.sc.gov  
**Subject:** 1200 AM report  
**Attachments:** Winter Weather Report-January 30 - 1200 AM.docx

Here is our 12:00 AM report for today's winter storm event. The next report is scheduled for 4:00 AM.

Walter A. Reed  
Assistant State Maintenance Engineer  
SC Department of Transportation  
(803) 737-2395  
(803) 737-2850 fax



  
 South Carolina Department of Transportation  
**Winter Weather Report**  
**Statewide Conditions**  
**As of**  
**(12:00 AM)**  
**March 19, 2014**

**Statewide Summary** – This winter storm has ended. Though many roads have returned to dry (normal) condition, some are still covered with snow/ice or have possible refreezing. Below freezing temperatures are forecast overnight for the entire state. Therefore, icy conditions on roadways will continue to be a problem. Travel on secondary roads will likely be treacherous and is not recommended unless absolutely necessary. 5 of the 7 Engineering District continue working on rotating 12-hour shifts applying salt and other anti-icing/deicing materials. Statewide, all interstate routes are open and in fair condition. The Ravenel Bridge in Charleston is still closed. The following values are the employees and equipment that are active, and the material already applied to the roadways.

<b>895</b>	Maintenance employees actively involved in road operations
<b>14,852</b>	Tons of Salt (cumulative total)
<b>5,012</b>	Tons of Sand (cumulative total)
<b>119,064</b>	Gallons of calcium chloride (cumulative total) (ERROR IN PREVIOUS REPORT)
<b>798,972</b>	Gallons of salt brine (cumulative total)
<b>421</b>	Equipment in use

**Engineering District 1 (Kershaw, Lee, Lexington, Richland and Sumter Counties)** –Temperatures in District One are ranging between 24 and 27 degrees. All routes (interstate, primary and secondary) are generally clear of snow and ice. However, many pavements that were in wet condition during the day are being monitored and spreader crews will be available tonight to apply salt/sand/de-icing chemicals as necessary.

**Engineering District 2 (Abbeville, Anderson, Edgefield, Greenwood, Laurens, McCormick, Newberry and Saluda Counties)** –Temperatures in District Two are ranging between 27 and 30 degrees. The weather is clear to cloudy throughout the district. Priority routes, some being high volume secondary roads, and bridges continue to be treated with anti-icing and deicing materials. All interstates are passible. Primary and secondary roads are icy patches in shaded areas. The district is addressing these areas as necessary and monitoring the routes for possible freezing overnight.

**Engineering District 3 (Greenville, Oconee, Pickens and Spartanburg Counties)** –Temperatures in District Three are ranging between 11 and 33 degrees. District 3 Operations has returned to skeleton crews in the field offices as most all routes are now dry. Skeleton crews will be treating icy patches throughout the night. We are shutting down the district office at midnight and SHEP Operations at 7 pm.

**Engineering District 4 (Cherokee, Chester, Chesterfield, Fairfield, Lancaster, Union, and York Counties)** – Temperatures in District Four are ranging between 16 and 24 degrees. The interstates are in fair or good condition and snow removal and anti-icing treatment on both primary and secondary routes is the focus now along with responding to requests from 911 and Highway Patrol. Primary and secondary roads are partially covered with snow and ice.

**Engineering District 5 (Darlington, Dillon, Florence, Georgetown, Horry, Marion, Marlboro, and Williamsburg Counties)** – Temperatures in District Five are ranging between 22 and 28 degrees. Priority routes and bridges continue to be treated with anti-icing and deicing materials and equipment. Primary and secondary roads are partially covered with snow and ice.

**Engineering District 6 (Beaufort, Berkeley, Charleston, Colleton, Dorchester, and Jasper Counties)** – Temperatures in District Six are ranging between 26 and 28 degrees. The primary concern continues to be the Ravenel Bridge in the Charleston area and returning it to a passable condition. Additional resources are currently assisting Charleston with their efforts. SC 170 (Alligator Alley) in Jasper County remains closed and rerouted due to ice on bridges in Georgia. Route conditions vary from dry in Berkeley and Colleton to partially covered with ice in Charleston. County crews are monitoring and treating routes, as necessary, with anti-icing and deicing materials and equipment.

**Engineering District 7 (Aiken, Allendale, Bamberg, Barnwell, Calhoun, Clarendon, Hampton, and Orangeburg Counties)** – Temperatures in District 7 range from 14 to 35 degrees. District 7 Operations has returned to skeleton crews in the field offices. Most routes are dry. Skeleton crews will be treating icy patches throughout the night. The District office will be shutting down at midnight.

**SCDOT Headquarters** - Based on late afternoon call volumes, we are closing the customer service center at 7 PM tonight and reopening at 6 AM tomorrow. Our after-hours message this evening will state that we will reopen at 6 AM. It will also tell after-hours callers they can check our website or call 511 for road conditions, and it will provide the number for highway patrol. The Director of Maintenance office will be staffed throughout this weather event. Salt from the Columbia salt dome is being distributed throughout the state as required. Routes will be cleared in the following priorities:

1. Interstate routes
2. Primary routes (US and SC designated routes)
3. Secondary routes (Farm to market roads, etc.)