

**Martin, Robert**

---

**From:** Li, Yong *ML*  
**Sent:** Tuesday, August 23, 2011 3:08 PM  
**To:** Martin, Robert  
**Subject:** FW: 2011-08-23 17:51:03 UPDATED: (Mw 5.9) VIRGINIA 38.0 -78.0 (12835)

-----Original Message-----

**From:** USGS ENS [<mailto:ens@usgs.gov>]  
**Sent:** Tuesday, August 23, 2011 2:06 PM  
**To:** Li, Yong  
**Subject:** 2011-08-23 17:51:03 UPDATED: (Mw 5.9) VIRGINIA 38.0 -78.0 (12835)

== PRELIMINARY EARTHQUAKE REPORT ==

\*\*\*This event supersedes event AT00lqe6x3.

**Region:** VIRGINIA  
**Geographic coordinates:** 37.975N, 77.968W  
**Magnitude:** 5.9 Mw  
**Depth:** 1 km  
**Universal Time (UTC):** 23 Aug 2011 17:51:03  
**Time near the Epicenter:** 23 Aug 2011 13:51:03  
**Local standard time in your area:** 23 Aug 2011 17:51:03

Location with respect to nearby cities:

6 km (4 miles) SSE (152 degrees) of Louisa, VA  
6 km (4 miles) SW (236 degrees) of Mineral, VA  
26 km (16 miles) SE (133 degrees) of Gordonsville, VA  
66 km (41 miles) NW (318 degrees) of Richmond, VA  
133 km (83 miles) SW (219 degrees) of Washington, DC

#### ADDITIONAL EARTHQUAKE PARAMETERS

---

event ID : US c0005ild

This event has been reviewed by a seismologist at NEIC For subsequent updates, maps, and technical information, see:

<http://earthquake.usgs.gov/eqcenter/recenteqsww/Quakes/usc0005ild.php>

or

<http://earthquake.usgs.gov/>

National Earthquake Information Center  
U.S. Geological Survey  
<http://neic.usgs.gov/>

DISCLAIMER: <https://sslearnquake.usgs.gov/ens/help.html?page=help#disclaimer>

This email was sent to [yx11@nrc.gov](mailto:yx11@nrc.gov)

You requested mail for events between -90.0/90.0 latitude and 180.0/-180.0 longitude (Default World Profile) for M5.5 at all times.

To change your parameters or unsubscribe, go to:  
<https://sslearthquake.usgs.gov/ens/>