

Ashcloud Apocalypse Event 2015

You are part of a historic event. This could be the largest ever Geography student mapping event. You will be joining students from all around the world to work out the potential risks from a super volcanic eruption.

You will need to access this web app <http://arcg.is/1trmRGO> or if you are using a tablet you may find this version works better <http://arcg.is/1hQiEHU>. Or type in "ashcloud apocalypse" to google and our site should come up first and the links will be posted there.



Use this form to record your scores for each factor in the area around where you live. Using the web app maps you need to enter a score from 1 to 5 for each factor, where 5 will always be the highest risk or greatest potential impact. Then **enter the scores to the online app** to be part of the big event!

Risk score Risk factor	Score = 1 (very low risk)	Score = 2 (low risk)	Score = 3 (medium risk)	Score = 4 (high risk)	Score = 5 (very high risk)	Enter your score here
Distance from mega eruption	Very far from eruption, over 3,001 km away	Far from eruption, 1,501 to 3,000 km away	Medium distance from eruption, 501 to 1500km away	Near eruption, 151 to 500km away	Very near eruption, within 150km	
Land height	Very low land, 0-50m high	Low land, 51 to 100m high	Medium height, 101 to 200m high	High land, 201 to 400m high	Very high land, over 401m high	
Climate	Very warm, over 25°C	Warm, 15 to 24°C	Mild climate, 10 to 14°C	Cool climate, 1 to 9°C	Very cold climate, under 0°C	
Population density	Very few people, less than 25	Few people, 26 to 100 people	Medium crowding, 101 to 150 people	Highly crowded, 151 to 300 people	Very highly crowded, over 301 people	
Income	Very wealthy (blue on map)	Wealthy (green on map)	Medium wealth (yellow on map)	Low level of wealth (orange on map)	Very low wealth (red on map)	
Traffic chaos	Free flowing traffic (all green lines)	Some minor delays (some orange and yellow lines)	Some traffic delays (some red lines)	Major traffic delays (one yellow or red circle)	Very severe traffic delays (several yellow or red circles)	
Health score	No asthma		Occasional asthma		Regular asthma	
Community spirit	Very close community links	Good community links	Average community links	Limited community links	Very limited community links	
Distance to emergency centre	Very close, under 2 km away	Close, 2 to 3.9 km away	Medium distance, 4 to 5.9 km away	Far away, 6 to 8.9 km away	Very far away, over 9km away	
Overall risk score (add up scores for all 9 factors)						

Remember - Enter the data into the online form (within the links above) to get your information onto our global Ashcloud Apocalypse map. Let's get mapping!