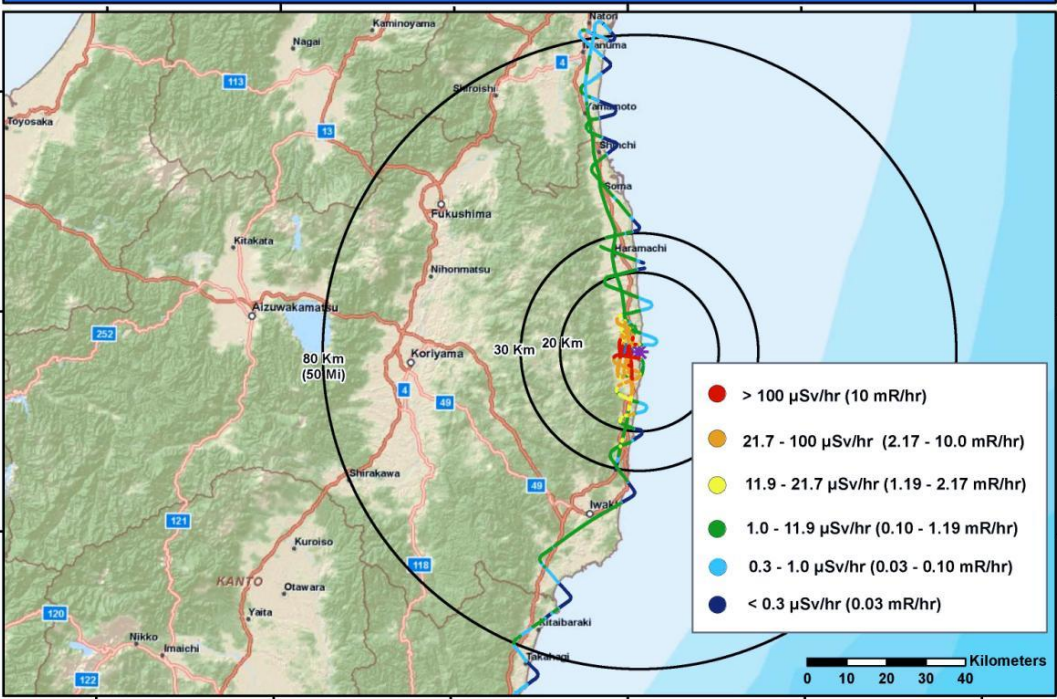


# Environmental Monitoring

Daniel Blumenthal, PhD, CHP  
Manager, Consequence Management Program  
U.S. Department of Energy  
National Nuclear Security Administration

**NNSA** National Nuclear Security Administration  
**Aerial Monitoring Results**  
 UH-1 and C-12 Flight (March 17, 2011)  
**FUKUSHIMA DAIICHI JAPAN**



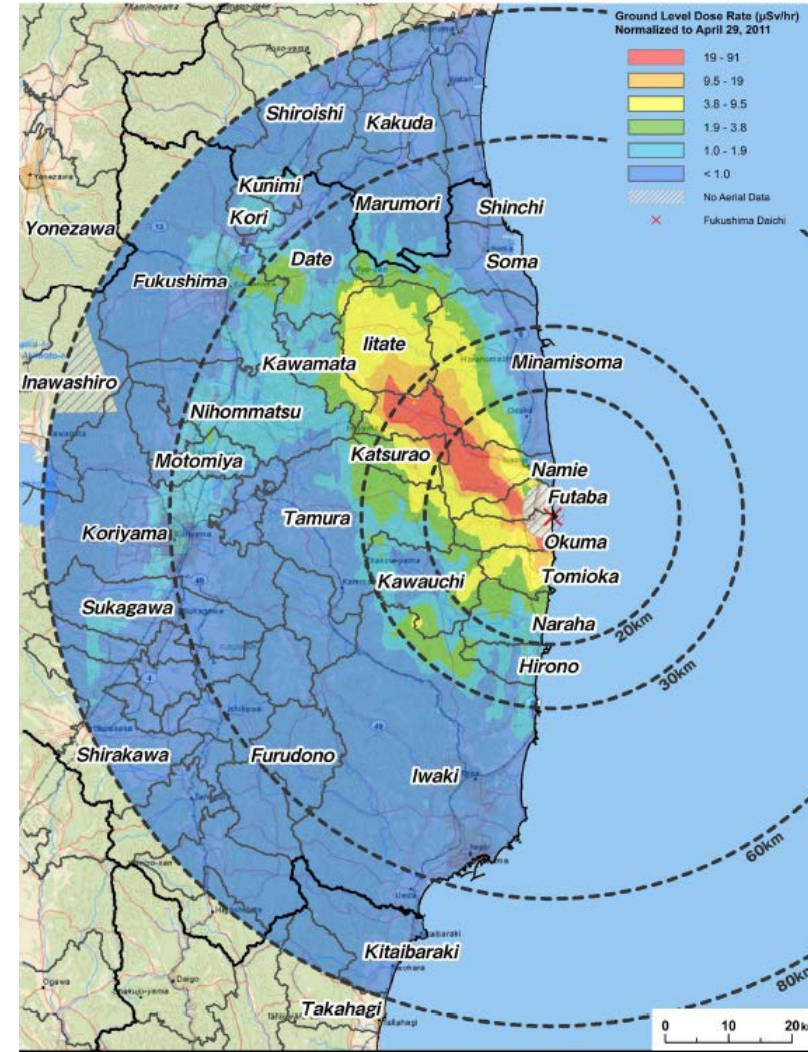
Map created on 05092011 0800 JST  
 Name: CMOG-UH-1 and C12 Results from 03172011

UNCLASSIFIED

fast

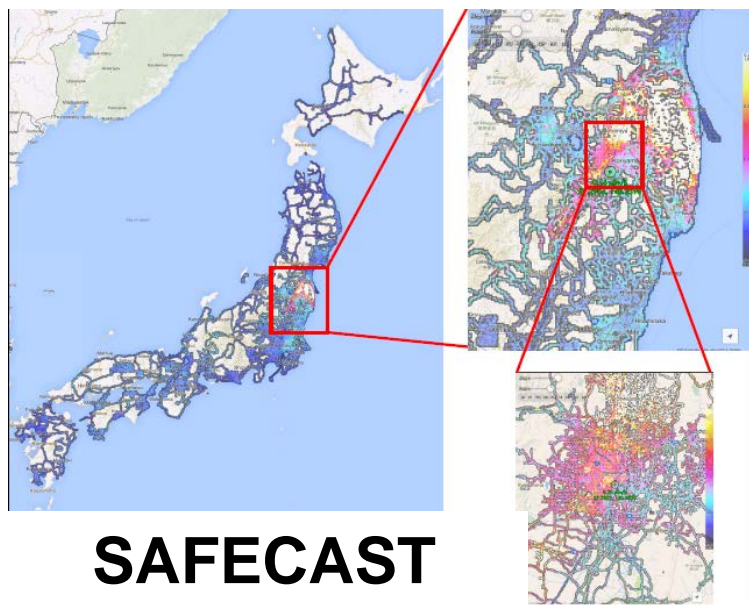


**Aerial Measuring Results**  
 Joint US / Japan Survey Data

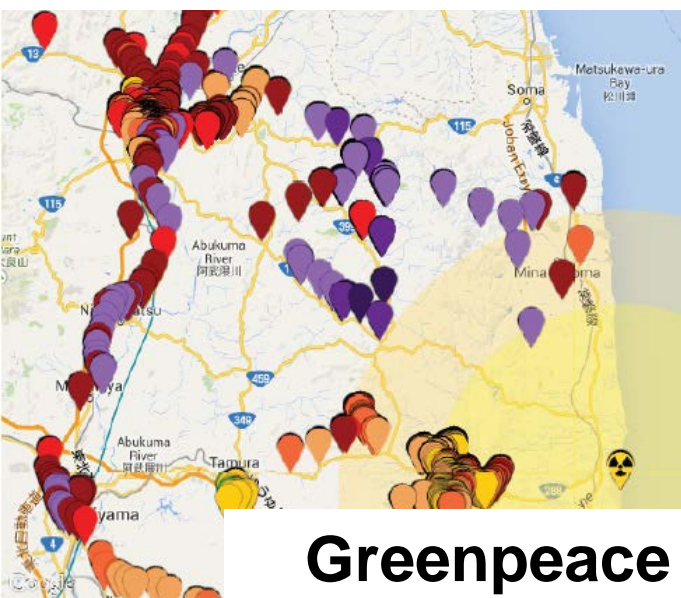


Complete and accurate

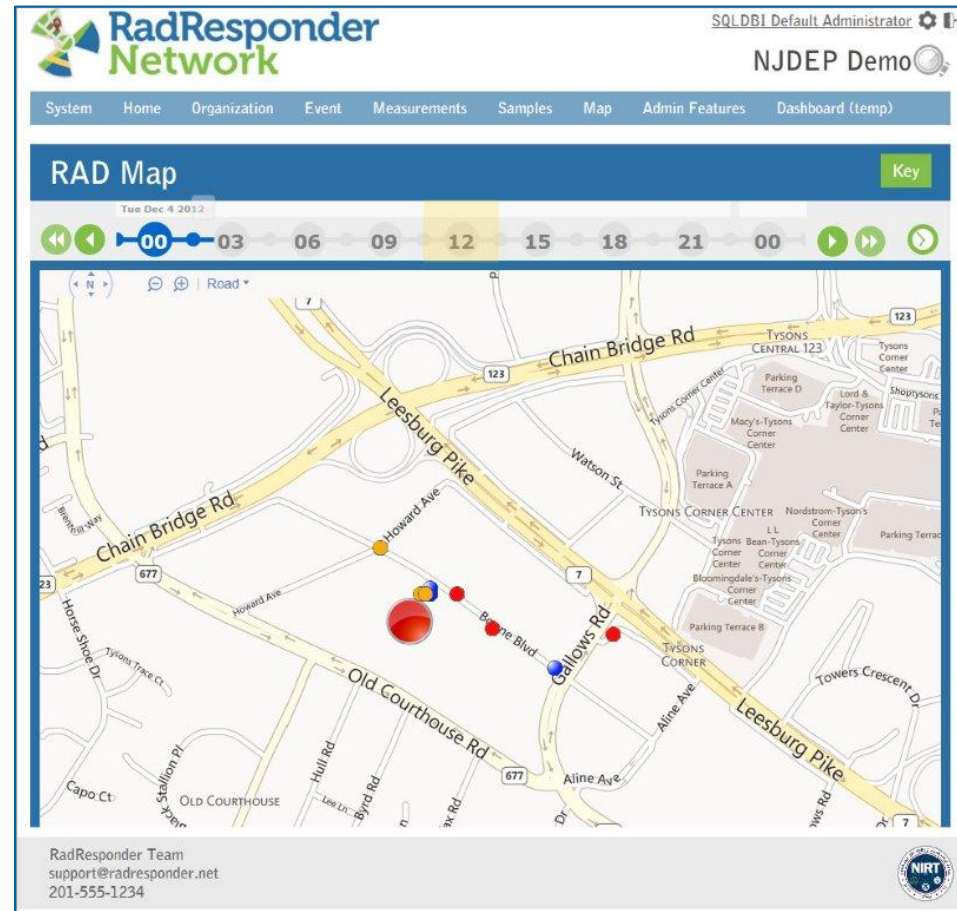
# New Directions



**SAFECAST**



**Greenpeace**



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