

Category	Maximum magnitude of seismic events
<b>I Theory</b>	
1. Dahm, T., S. Hainzl, D. Becker, FKPE group DINSeis [2010] How to discriminate induced, triggered and natural seismicity, <i>Internal report Luxembourg Workshop 15-17th November 2010</i> .	ML=5.5 (mining)
2. Dost, B., H.W. Haak [2007] Natural and induced seismicity, <i>Geology of the Netherlands Edited by Th.E. Wong, D.A.J. Batjes &amp; J. de Jager, Royal Netherlands Academy of Arts and Sciences, 2007: p. 223–239</i> .	ML=4.3 (mining)
<b>II Europe oil and gas</b>	
1. Cesca, S., T. Dahm, C. Juretzek, D. Kühn [2011] Rupture process of the 2001 May 7 Mw 4.3 Ekofisk induced earthquake, <i>Geophysical Journal International</i> ; Article first published online: 24 AUG 2011; DOI: 10.1111/j.1365-246X.2011.05151.x	MW=4.3
2. Grasso, J.R., G. Wittlinger [1990] Ten years of seismic monitoring over a gas field, <i>Bulletin of the Seismological Society of America</i> ; April 1990; v. 80; no. 2; p. 450-473	ML>3
3. Kwee, J., D. Kraaijpoel, B. Dost [2010] Microseismic pilot study in the Bergermeer field, <i>Summary of results, Royal Netherlands Meteorological Institute - Department of Seismology</i> .	MW= -2.0
4. Van Eck, T., F. Goutbeek, B. Dost [2008] Site specific hazard estimates for the LNG energy plant in the Europoort area, <i>KNMI internal report</i> ; IR 2008-01	ML=3.5
5. Van Eck, T., F. Goutbeek, B. Dost [2007] Site specific hazard estimates for the NUON energy plant in the Eemshaven, <i>KNMI internal report</i> ; IR 2007-02.	ML=3.5
6. Van Eck, T., F. Goutbeek, H. Haak, B. Dost [2006] Seismic hazard due to small-magnitude, shallow-source, induced earthquakes in The Netherlands, <i>Engineering Geology</i> 87 (2006); p. 105–121.	ML=3.5
7. Van Eijs, R.M.H.E, F.M.M. Mulders, M. Nepveu, C.J. Kenter, B.C. Scheffers [2006] Correlation between hydrocarbon reservoir properties and induced seismicity in the Netherlands, <i>Engineering Geology</i> 84 (2006), p. 99–111.	ML=3.5
<b>III Europe geothermal</b>	
1. Deichmann, N., D. Giardini [2009] Earthquakes Induced by the Stimulation of an Enhanced Geothermal System below Basel (Switzerland), <i>Seismological Research Letters</i> ; September/October 2009; vol. 80; no. 5; p. 784-798.	ML=3.4
2. Dorbath, L., K. Evans, N. Cuenot, B. Valley, J. Charléty, and Michel Frogneux [2009] Seismic response of the fractured and faulted granite of Soultz-sous-Forêts (France) to 5 km deep massive water injections, <i>Geophysical Journal International</i> , vol. 177, Issue 2, p. 653–675, May 2009	M=2.7
3. Dorbath, L., K. Evans, N. Cuenot, B. Valley, J. Charléty, and Michel Frogneux [2010] The stress field at Soultz-sous-Forêts from focal mechanisms of induced seismic events: Cases of the wells GPK2 and GPK3, <i>Comptes Rendus Geoscience</i> , vol. 342, Issues 7-8, July-August 2010, p. 600-606.	M>1
4. Dyer, B. C., U. Schanz, T. Spillman, F. Ladner, and M. O. Haring, Geothermal Explorers LTD [2008] Microseismic imaging of a geothermal reservoir stimulation, <i>The Leading Edge</i> ; July 2008; p. 856-869.	ML=3.4

5. Kraft, T., P.M. Mai, S. Wierner, N. Deichmann, J. Ripperger, P. Kastli, C. Bachmann, D. Fah, J. Wossner, D. Giardini [2009] Enhanced Geothermal Systems: Mitigating Risk in Urban Areas, <i>Eos</i> , Vol. 90, No. 32, 11 August 2009, p. 273–280	ML=3.4
<b>IV USA oil and gas</b>	
1. Eagar, K. C., Gary L. Pavlis, and M. W. Hamburger [2006] Evidence of Possible Induced Seismicity in the Wabash Valley Seismic Zone from Improved Microearthquake Locations, <i>Bulletin of the Seismological Society of America</i> ; October 2006; vol. 96; no. 5; p. 1718-1728.	MW=1.82
2. Mereu, R.F., J. Brunet, K. Morrissey, B. Price, A. Yapp [1986] A study of the microearthquakes of the Gobles oil field area of Southwestern Ontario, <i>Bulletin of the Seismological Society of America</i> ; October 1986; vol. 76; no. 5; p. 1215-1223	M>3
3. Raleigh, C.B., J.H. Healy, J.D. Bredehoeft [1976] An Experiment in Earthquake Control at Rangely, Colorado, <i>Science</i> 26, March 1976.	ML=3.1
<b>V USA waste fluids disposal wells</b>	
1. Frohlich, C., Ch. Hayward, B. Stump, E. Potter [2011] The Dallas–Fort Worth Earthquake Sequence: October 2008 through May 2009, <i>Bulletin of the Seismological Society of America</i> ; February 2011; vol. 101; no. 1; p. 327-340.	M=3.3
2. Frohlich, C., E. Potter [2010] Dallas-Fort Worth earthquakes coincident with activity associated with natural gas production, <i>The Leading Edge</i> ; March 2010; vol. 29; no. 3; p. 270-275.	M=3.3
3. Hsieh, P.A., J. D. Bredehoeft [1981] A Reservoir Analysis of the Denver Earthquakes: A Case of Induced Seismicity, <i>Journal of geophysical research</i> , February 10, 1981, vol. 86, no. B2, p. 903-920.	M>5
4. Mahrer, K., J. Ake, L. Block, D. O’Connell and J. Bundy [2005] Injecting Brine and Inducing Seismicity at the World’s Deepest Injection Well, Paradox Valley, Southwest Colorado, <i>Developments in Water Science</i> , vol. 52, 2005, p. 361-375.	M=4.3
<b>VI Review</b>	
1. Suckale, J., [2010] Moderate-to-large seismicity induced by hydrocarbon production, <i>The Leading Edge</i> ; March 2010; vol. 29; no. 3; p. 310-319.	MS=7.0
<b>VII Miscellaneous</b>	
1. Deichmann, N. [2010] Injection-induced seismicity, <i>International Conference: Geothermal Energy and CO2 Storage: Synergy or Competition?</i> , February 10/11, 2010, Potsdam, Germany.	-
2. Main, I.G., D. Irving, R. Musson & A. Reading [1999], Constraints on the frequency-magnitude relation and maximum magnitudes in the UK from observed seismicity and glacio-isostatic recovery rates, <i>Geophysical Journal International</i> , vol. 137, p. 535-550	ML=6.1 (tectonic)

3. Wolf, L. W., Ch. A. Rowe, R. B. Horner [1997] Periodic seismicity near Mt. Ogden on the Alaska-British Columbia border: A case for hydrologically triggered earthquakes?, *Bulletin of the Seismological Society of America*; December 1997; v. 87; no. 6; p. 1473-1483

ML=3.5