

DAFTAR PUSTAKA

- Annurhutami,F., 2016, Jatuhan Batuan dan Mitigasinya: Yogyakarta, Jurusan Teknik Geologi, Fakultas Teknik, Universitas Gadjah Mada.
- Anonim,1999,Peta Rupa Bumi Digital Indonesia Lembar 1408-224 Timoho:Cibinong, Bogor, Bakosurtanal.
- Anonim, 2015, Peraturan Menteri Energi dan Sumber Daya Mineral Republik Indonesia Nomor: 15 Tahun 2011 tentang Pedoman Mitigasi Bencana Gunungapi, Gerakan Tanah, Gempabumi dan Tsunami: Bandung, Kementrian Energi dan Sumber Daya Mineral Republik Indonesia.
- Bell,F.G., 2002, *Geological Hazards: Their Assessment, Avoidance and Mitigation*: 29 West 35th Street, New York, NY 10001, The Taylor & Francis e-Library, 632p.
- Berry, K.,-, A Difinition of Rockfall, <http://coloradogeologicalsurvey.org/geologic-hazards/rockfall/definition/>.
Diakses pada: Senin,9 November 2015 pukul 20.05 WIB.
- Borrero,F.Hess,F.S.Kunze,J.H.G.,Leslie,S.A.,Manga,S.L.M.,Sharp,L.,Snow,T.,Zike.,D., 2008, *Earth Science:Geology, the Environment and Universe*: United States of America, McGraw-Hill Companies, Inc.1003p.
- Budetta,P.,2004. *Assessment of Rockfall Risk Along Road,in : Natural Hazard and Earth Sciences*. Napoli, Italy, p.71-81.
- Bieniawski, Z.T., 1989, *Engineering Rock Mass Classifiaction*: New York, John Wiley.
- Dearman,W.R.,1991, *Engineering Geological Mapping*: Halley Court, Jordan Hill, Oxford OX2 8EJ, Butterworth-Heinemann,Ltd.
- Evans, S. G.,Mugnozza,G.S.,Strom,A.,Hermanns,L., 2006, *Landslide from Massive Rock Slope Failure*: P.O. Box 17, 3300 AA Dordrecht, The Netherlands Springer.
- Foley,D.,McKenzie,G.D.,Utgard,R.O.,2009,*Investigations in Environmental Geology*:Upper Saddle River, New Jersey 07458, Pearson Prentice-Hall, Pearson Education, Inc.
- Hunt, E.R.,2007, *Geologic Hazard a Field Guide Book for Geotechnical Engineers*: 6000 Broken Sound Parkway NW, Taylor & Franci Group. 334p.
- Husein,S., Srijono, 2009. Tinjauan Geomorfologi Pegunungan Selatan DIY/Jawa Tengah: Telaah Peran Faktor Endogenik dan Eksogenik dalam Proses Pembentukan Pegunungan. *Procciding Workshop Geologi Pegunungan Selatan 2007*, (No.38), hal 19.
- Jatmiko,A.,Wilopo,W., Kartika,R, Wisnujati,L.,2015. Resiko Kerentanan Jatuhan Batuan Di Pantai Selatan Kabupaten Gunung Kidul, Daerah Istimewa Yogyakarta: Proceeding, Seminar Nasional Kebumian Ke-8. p153-163.

- Kemdikbud, 2016. Kamus Besar Bahasa Indonesia : arti kata bahaya.
<http://kbbi.web.id/bahaya>. Diakses pada: 23 Juli 2016 pukul 20.00 WIB.
- Kemdikbud, 2016. Kamus Besar Bahasa Indonesia : arti kata Zonasi.
<http://kbbi.web.id/zonasi>.
Diakses pada: 23 Juli 2016 pukul 20.00 WIB.
- Kamil,I., Pramumijoyo,S., 2015. Karakteristik Sesar Kali Petir dan sekitarnya, Kecamatan Prambanan, Kabupaten Sleman, Daerah istimewa Yogyakarta: Proceeding, Seminar Nasional Kebumihan Ke-8. P629-640.
- Karnawati,D., 2007. Mekanisme Gerakan Massa Batuan Akibat Gempa Bumi;Tinjauan dan Analisis Geologi Teknik: dinamika TEKNIK SIPIL,Volume 7, Nomor 2, Juli 2007:p179-190.
- KepMen ESDM,2000. Pedoman Teknis Pemetaan Zona Kerentanan Gerakan Tanah. Lampiran III Keputusan Menteri Energi dan Sumber Daya Mineral Nomor 1452 K/ 10 / MEM/2000.
- Kusky,T., 2008, *LANDSLIDE:Mass Wasting, Soil and Mineral Hazards*:132 West 31st Street ,New York NY 10001, Facts On File, Inc.
- Montgomery,C.W.,2011, *Environmental Geology, ninth edition* : 1221 Avenue of the Americas, New York, NY 10020, The McGraw-Hill Companies, Inc.
- Novian,M.I., Husein, S., Saputra, R.N., 2014, Buku Panduan Ekskursi Geologi Regional 2014: Yogyakarta, Teknik Geologi, Fakultas Teknik, Universitas Gadjah Mada.
- Palmstore,A., 2005, *Measurement of and Correlations between Block Size and Rock Quality Designation (RQD)*.In *Tunnels and Underground Space Technology* 20.p362-377.
- Prasetyadi,C.,Sudarno, I., Indranadi, V., dan Surono. 2011. Pola dan Genesa Struktur Geologi Pegunungan Selatan, Provinsi Daerah Istimewa Yogyakarta dan Provinsi Jawa Tengah. *Jurnal Sumberdaya Geologi*, 21 (No. 2), hal 91-107.
- Priest,S.D.,1993, *Discontinuity Analysis for Rock Engineering*: London, Chapman & Hall.
- Pierson,L.A.,1991. *The Rockfall Hazard Rating System*, in Final ReportNo. FHWA-OR-GT-92-05. Salem, Oregon p.3-7.
- Pierson,L.A.,Van Vickle,R.,1993. *The Rockfall Hazard Rating System : Participant's Manual*, in Final Report No.FHWA-SA-93-057. Phoenix, Az p.25-34.
- Rahardjo,W.,Sukandarrumidi, dan Rosidi, H.M., 1995. Peta Geologi Lembar Yogyakarta, Jawa. Bandung: Pusat Survei Geologi.
- Reichard,J.S.,2011, *Environemtal Geology*: New York, NY 10020, The McGraw-Hill Companies,Inc: Avenue of the Americas.593p.

- Romana,M., Serón, J.B., Montalar,E., 2003, *SMR Geomechanics Classification : Application , experience and Validation: ISRM 2003- Technology roadmap for mechanics*. South African, p1-4.
- Surono, Toha, B., dan Sudarno. I., 1992. Peta Geologi Lembar Surakarta-Giritontro, Jawa. Bandung: Pusat Survei Geologi.
- Surono,2009. Litostratigrafi Pegunungan Selatan bagian Timur Daerah Istimewa Yogyakarta dan Jawa Tengah. Geosciences. Bandung, p.1-13.
- Van Bemmelen, 1949. *The Geology of Indonesia vol. IA: General Adjacent Archipelagoes*. Martinus Nyhoff: The Hague.
- Wyllie,D.C dan Mah,C.W.,2004, *Rock Slope Engineering*:207 Madison Avenue, New York, NY 10016, Spon Press, Taylor & Francis Group.