BIBLIOGRAPHY

Adhawiyah, H. A., 2014. *Pemetaan Risiko Bencana Banjir Sungai Bogowonto Hilir,* Tesis, Yogyakarta: Magister Pengelolaan Bencana Alam, Fakultas Teknik, Universitas Gadjah Mada.

Balai PSDA Probolo, 2004. *Peta Genangan Banjir Rutin DAS Bogowonto.* Purworejo: Balai Pengelolaan Sumber Daya Air Progo Bogowonto Luk Ulo (Probolo).

BCEOM, 2005. *Project Completion Report.* Indonesia: Directorate General of Water Resources, Ministry of Public Works.

Beritasatu.com, 2012. *Banjir Terparah di Purwodadi, 10 Desa Terendam.* [Online] Available at: http://www.beritasatu.com/nasional/24053-banjir-terparah-di-purwodadi-10-desa-terendam.html
[Diakses 12 September 2015].

Brunner, G. W., 2010. *HEC-RAS, River Analysis System Hydraulic Reference Manual.* Davis (California): US Army Corps of Engineers, Insitute for Water Resources, Hydrologic Engineering Center (HEC).

Brunner, G. W., 2014. *Combined 1D and 2D Modeling with HEC-RAS.* Davis (California): US Army Corps of Engineers, Insitute for Water Resources, Hydrologic Engineering Center (HEC).

Brunner, G. W. & CEIWR-HEC, 2015. *HEC-RAS: River Analysis System, 2D Modelling User's Manual Version 5.0.* Davis (California): US Army Corps of Engineers, Insitute for Water Resources, Hydrologic Engineering Center (HEC).

Cameron, T. & Ackerman, P. E., 2012. *HEC-GeoRAS: GIS Tools for Support of HEC-RAS using ArcGis User's Manual.* Davis(California): US Army Corps of Engineers, Insitute for Water Resources, Hydrologic Engineering Center (HEC).

Chow, V. T., 1988. *Open Channel Hydraulics.* New York: Mc Graw-Hill Book Company.

Chow, V. T., Maidment, D. R. & Mays, L. W., 1988. *Applied Hydrology.* New York: Mc-Graw-Hill Inc..

Huisman, O. & de By, R. A., 2009. *Principles of Geographic Information System.* Enschede: The International Institute for Geo-Information Science and Earth Observation (ITC).

Istiarto, 2010. *Simulasi Aliran 1 Dimensi dengan Bantuan Paket Program Hidrodinamika HEC RAS.* Yogykarta: Universitas Gadjah Mada.

JT-News, 2012. *497 Hektare sawah di Purworejo Terendam Banjir.* [Online] Available at: http://www.jatengnews.com/2012/01/497-hektare-sawah-di-purworejo-terendam-banjir/ [Diakses 12 September 2015].

JT-News, 2012. *497 Hektare sawah di Purworejo Terendam Banjir.* [Online] Available at: http://www.jatengnews.com/2012/01/497-hektare-sawah-di-purworejo-terendam-banjir/ [Accessed 12 September 2015].

JT-News, 2012. *Puluhan desa di 9 Kecamatan Direndam Banjir.* [Online] Available at: http://www.jatengnews.com/2012/01/puluhan-desa-di-9-kecamatan-direndam-banjir/ [Diakses 12 September 2015].

Kusnadi, I., 2013. *Kajian Risiko Bencana Banjir pada Kawasan Pertemuan Sungai Keyang, Slahu, dan Sungkur,* Tesis, Yogyakarta: Magister Pengelolaan Bencana Alam, Fakultas Teknik, Universitas Gadjah Mada.

liputan6.com, 2012. *Banjir Juga Genangi Ratusan Rumah di Purworejo.* [Online] Available at: http://news.liputan6.com/read/370210/banjir-juga-genangi-ratusan-rumah-di-purworejo [Diakses 12 September 2015].

Marwansyah, 2012. *Kajian Manajemen Risiko Pengendalian Banjir Sungai Citanduy,* Tesis, Yogyakarta: Magister Teknik Pengelolaan Bencana Alam, Fakultas Teknik, Universitas Gadjah Mada.

Merwade, V., 2012. *Tutorial on Using HEC-GeoRAS with ArcGIS 10 and RAS HEC-Modelling.* West Lafayette(Indiana): School of Civil Engineering, Purdue University.

PT. Daya Cipta Dianrancana, 2015. *Studi Morfologi Sungai Bogowonto dan Anak Sungainya,* Yogyakarta: Direktorat Jenderal Sumber Daya Air, Balai Besar Wilayah Sungai Serayu-Opak.

Siswoko, S., 2002. *Banjir, Masalah Banjir dan Upaya Mengatasinya,* Jakarta: Direktorat Sumber Daya Air, Departemen Pekerjaan Umum Republik Indonesia.

Sri Harto Br., 2000. *Hidrologi: Teori, Masalah, Penyelesaian.* Yogyakarta: Nafiri Offset.

Sumarno, 2014. *Penyusunan Peta Rawan Banjir Sungai Serayu Hilir Menggunakan HEC-RAS dan Sistem Informasi Geografis,* Tesis, Yogyakarta:

Magister Pengelolaan Bencana Alam, Fakultas Teknik, Universitas Gadjah Mada.

Triatmodjo, B., 2008. *Hidrologi Terapan.* Yogyakarta: Beta Offset.

US National Weather Service River Forecast Center, n.d. *Point Precipitation Measurement, Areal Precipitation Estimates And Relationships To Hydrologic Modeling.* [Online] Available at: http://www.srh.noaa.gov/abrfc/?n=map#thiessen_polygon [Accessed 1 March 2015].

Wikipedia, 2015. *Wikipedia, the free encyclopedia.* [Online] Available at: https://en.wikipedia.org/wiki/Delaunay_triangulation [Diakses 17 August 2015].