

## DAFTAR PUSTAKA

- Acherman P.E., Cameron T., 2012, *HEC-GeoRAS Gis Tools for Support of HEC RAS Using ArcGIS 10 User's Manual*, US Army Corps of Engineers Institute for Water Resources Hydrologic Engineering Center (HEC), California.
- BCEOM, 2005, *Project Completion Report*, Directorate General of Water Resources, Ministry of Public Work, Indonesia.
- BCEOM, 2003, *Revised Hydrology Report*, Directorate General of Water Resources, Ministry of Public Work, Indonesia.
- Browning, Thomas W., 2004, *Guidelines For Determining 100-Year Flood Flows For Approximate Floodplains in Colorado Version 6.0*, Colorado Water Conservation Board (CWCB), Colorado.
- Bruner, G.,W., 2011, *HEC-RAS River Analysis System User's Manual Version 4.1*, US Army Corps of Engineers Institute for Water Resources Hydrologic Engineering Center (HEC), California.
- Bruner, G.,W., 2011, *HEC-RAS, River Analysis System Hydraulic Reference Manual*, US Army Corps of Engineers Institute for Water Resources Hydrologic Engineering Center (HEC), California.
- Chow, V.T., 1988, *Open Channel Hydraulics*, Mc Graw-Hill Book Company, New York.
- de By (ed.), R.A., 2001, *Principles of Geographic Information Systems*, ITC, Enschede The Netherlands.
- Istiarto, 2010, *Simulasi Aliran 1 Dimensi Dengan Bantuan Paket Program Hidrodinamika HEC RAS*, Universitas Gadjah Mada, Yogyakarta.
- Li, Z., Zhu, Q., Gold, C., 2005, *Digital Terrain Modeling Principles and Methodology*, CRC Press, Florida.
- Kurniawan, Y.T., 2012, *Simulasi 1-D Banjir Akibat Keruntuhan Bendungan Alam (Studi Kasus Bencana Banjir Bandang di Sungai Kaliputih, Kabupaten Jember Tahun 2006)*, Tesis, Jurusan Teknik Sipil dan Lingkungan, Universitas Gadjah Mada, Yogyakarta.
- Merwade, V., 2012, *Tutorial On Using HEC-GeoRAS With ArcGIS 10 and HEC-RAS Modelling*, School of Civil Engineering, Purdue University.
- Merwade, V., Olivera, F.,Arabi, M., Edleman, S., 2008., Uncertainty in Flood Inundation Mapping : Current Issues and Future Directions, *Journal of Hydrologic Engineering*, 13(7):608-620.
- Republik Indonesia, 2011, *Peraturan Pemerintah Republik Indonesia Nomor 38 Tahun 2011 Tentang Sungai*, Sekretariat Negara, Indonesia.