

REFERENCES

Burguefio, A., Codina, B., Redafio, A., and Lorente J., 1994. Basic Statistical Characteristics of Hourly Rainfall Amounts in Barcelona (Spain). *Theor. Appl. Climatol.* Springer Verlag, 49: pp. 175-181.

Buishand, T.A., 1978. "Some remarks on the use of daily rainfall models." *J. Hydrol.*, 36, pp. 295-308.

DEPARTMENT OF IRRIGATION AND DRAINAGE (DID).

Available at: <http://www.water.gov.my/home?lang=en>

[Accessed 7 November 2016].

Geng, S., Penning de Vries, F.W.T., and Supit I., 1986. "A simple method for generating daily rainfall data." *Agric. For. Meteorol.*, 36, pp. 363 – 376.

Høybye, J. H. 2009. Pekan Coastal Flooding assessment impact, pp. 2.

Kwaku, X. S., and Duke O., 2007. Characterization and frequency analysis of one day annual maximum and two to five consecutive days maximum rainfall of Accra, Ghana, *ARPN J. Eng. Appl. Sci.* 2(5), pp. 27-31.

Lala I.P.Ray, P. K. Bora, A. K. Singh, N. J. Singh, R. Singh and S. M. Feroze., 2013. Estimation of Annual Maximum Rainfall for Central Meghalaya, 26(1), pp. 47-51.

Meneghini, R., and J. A. Jones., 1993. An approach to estimate the areal rain-rate distribution from spaceborne radar by the use of multiple thresholds. *J. Appl. Meteor.*, 32, pp.386–398.

Nadarajah S. and Choi D., 2007. Maximum daily rainfall in South Korea, *Journal of Earth System Science*, 116(4), pp. 311-320.

Ngai Weng Chan., 1997. "Increasing flood risk in Malaysia, causes and solutions". *Disaster Prevention and Management: An International Journal*, 6(2), pp.72 – 86.

Nasir, M. F. M., Zali, M. A., Juahir, H., Hussain, H., Zain, S. M., and Ramli, N., 2012. Application of receptor models on water quality data in source apportionment in Kuantan River Basin. *Iranian journal of environmental health science & engineering*, 9(1), pp. 1-12.

Schueler, T. 1994. The importance of imperviousness. *Watershed protection techniques*, 1(3), pp 100-111.

Sani G. D/iya, M. B. M. E. M. G. A., 2014. FLOODS IN MALAYSIA. *Historical Reviews, Causes, Effects and Mitigations Approach*, 2(4), pp. 59-65.

Sharma, M.A. and Bhagwan Singh, J., 2010. Use of Probability Distribution in Rainfall Analysis. *New York Science Journal*, 3(9), pp. 40-49.

Shoji, T. and Kitaura, H., 2006. "Statistical and geostatistical analysis of rainfall in central Japan." *Computers and Geosciences*, 32, pp. 1007 – 1024.

Suhaila, J. and A.A. Jemain, 2007. Fitting Daily Rainfall Amount in Peninsular Malaysia Using Several Types of Exponential Distributions. *Journal of Applied Scinces Research*, 3(10), pp. 1027-1036.

Salami, A. W., 2004. Prediction of the annual flow regime along Asa River using probability distribution model, 65(2), pp. 41-56.

Thom, H.C.S., 1951. "A frequency distribution for precipitation." *Bull. Amer. Meteorol. Soc.*, 32 (10), pp. 397.

Wilks D., 1990. Maximum likelihood estimation for the gamma distribution using data containing zeros. *Journal of Climate* 3, pp. 1495–1501.

Zimmerman, D. W., 1994. A note on the influence of outliers on parametric and nonparametric tests. *Journal of General Psychology*, 121(4), pp. 391-401.