
DAFTAR PUSTAKA

- Amaliyah, N, dan Fachry, M., 2011, “Analisis Komposisi Batubara Mutu Rendah Terhadap Pembentukan Slagging dan Fouling pada Boiler”, Volume 5, Prosiding Hasil Penelitian Fakultas Teknik, Universitas Hasanuddin.
- Amaliyah, Novriany dan Muhammad Fachry, 2011, *Analisis Komposisi Batu Bara Mutu Rendah terhadap Pembentukan Slagging dan Fouling pada Boiler*, Jurusan Mesin Fakultas Teknik Universitas Hasanuddin, Makassar.
- Aries, R. S. and Newton, R. D., 1955, *Chemical Engineering Cost Estimation*, pp. 1-16; 52; 77-78; 97-119; 163-164; 177; 185-197; 203-209, McGraw-Hill Book Company, Inc., New York.
- Brown, G.G., 1978, “*Unit Operations*”, Mc. Graw Hill Book Co, New York.
- Brownell, L.E. and E.H. Young, 1959, “*Process Equipment Design Handbook*”, Jogn Wiley and Sons, Inc., New York.
- Coulson, J.M., and J.F. Richardson, 1983, “*Chemical Engineering Design*”, 3ed., Butterworth Heinemann, London.
- Foust, A.S., 1980, “*Principles of Unit Operation*”, 2nd ed., John Willey and Sons Inc., New York.
- Grabner, Martin, 2014, *Industrial Coal Gasification Technologies Covering Baseline and High-Ash Coal*, Wiley-VCH Verlag GmbH&Co. KGaA, Weinheim
- Jafar, H. dkk.2007. “Penentuan Pola Penyebaran Batubara Berdasarkan Data Sinar Gamma dan Resivitivitas dengan Menggunakan Metode Logging Geofisika”. UNHAS, Makassar.
- Kern, D.Q., 1965, “*Process Heat Transfer*”, International Student edition, Mc. Graw Hill International Book Co., Tokyo

-
- Liu, Ke, Chunshan Song, and Velu Subramani, 2010, *Hydrogen and Syngas Production and Purification Technologies*, John Wiley & Sons, Inc., New Jersey.
- Ludwig, E.E., 1997, “*Applied Process Design for Chemical and Petrochemical Plants*”, 3ed, vol.2, Gulf Publishing Company : Houston
- Nayyar, M.L., 2000 , “*Piping Handbook*”, Appendix.E2, 7ed, Mc.Graw Hill Inc. : New York.
- Perry, R. H., and Green D. W., 1997, “*Chemical Engineer’s Hand Book*”, 7th ed, Mc Graw-Hill Book, New York.
- Sinnott, R.K., 2005, “*Chemical Engineering Design*”, pp. 331-334, 587-609, 4ed., vol.6, Elsevier Butterworth-Heinemann : London.
- Smith, J.M., and H.C. Van Ness, 1996, “*Introduction to Chemical Engineering Thermodynamics*”, 5th ed., Mc. Graw Hill Book Co., New York.
- Sukandarrumidi. 2005. *Batubara dan Pemanfaatannya*. Yogyakarta : Gadjah Mada University Press.
- Treyball, R.E., 1980, “*Mass Tranfer Operation*”, Mc. Graw Hill Book Co., New York.
- Ulrich, G. D., 1984, *A Guide to Chemical Engineering Process Design and Economics*, pp. 324-329, John Wiley and Sons, Inc., New York.
- Yaws, C.L., 1999, *Chemical Properties Handbook Physical, Thermodynamic, Enviromental, Transport, Safety, and Health Related Properties For Organic and Inorganic Chemicals*, Mc Graw Hill Book Companies, Inc., New York.
- <http://www.worldstopexports.com/coal-exports-country/> diakses 5 Juli 2018
- <http://repository.unhas.ac.id/bitstream/handle/123456789/8052/HAERANI%20JAFAR%20%28%20H221%2009%20007%20%29.pdf?sequence=2> diakses 5 Juli 2018
-

<https://www.minerba.esdm.go.id/library/content/file/28935->

Minerba%20dalam%20angka/8324b2b8499791bdfd1dced3fcfa0212017-09-11-15-17-52.pdf diakses 10 Desember 2018

<https://www.esdm.go.id/assets/media/content/content-neraca-gas-indonesia-2018-2027.pdf> diakses 10 Desember 2018

https://www.worldcoal.org/file_validate.php?file=coal_resource_indonesian.pdf
diakses 10 Desember 2018

<https://media.neliti.com/media/publications/165548-ID-pengaruh-kadar-karbon-pada-proses-gasifi.pdf> diakses 11 Desember 2018

<https://repository.ipb.ac.id/jspui/bitstream/123456789/58162/4/BAB%20IV%20Gambaran%20Umum.pdf> diakses 11 Desember 2018

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