



## PRA RENCANA PABRIK

Pabrik garam industry sodium chloride dari Brine dengan proses presipitasi dan evaporasi

---

### DAFTAR PUSTAKA

- American Society of Civil Engineers, 1990, "Water Treatment Plant Design", 2ed  
America Water Works Association, McGraw-Hill Book Co., NY.
- Arifin, A. N. 2011. *PABRIK SODIUM CHLORIDE DENGAN PROSES MULTIPLE-EFFECT EVAPORATOR*. SURABAYA: UPN VETERAN
- Austin G.A., "Shreve's Chemical Process Industries", 5TH edition, Mc. Graw Hill Book Company, Inc, New York, 1960.
- Badger, W.L. and Banchero, J.T., 1955, "Introduction to Chemical Engineering", Int ed, McGraw-Hill Book Company Inc., N.Y.
- Biro Pusat Statistik, "Export – Import Sektor Industri
- Brownell, L., E. Young, 1959, "Process Equipment Design", John Wiley & Sons Inc., N.Y.
- Faith, W.L., Keyes, D.B & Clark, R.L, 1960, "Industrial Chemical", 4th ed. John Wiley & Sons, Inc, New York.
- Foust, A.S., 1960, "Principles of Unit Operations", 2ed, John Wiley & Sons, N.Y.
- Geankoplis, C.J., 1983, "Transport Processes and Unit Operations", 2ed, Allyn and Bacon Inc., Boston.
- Geankoplis, Christie J. 1978. "Transport Processes and Unit Operations". 2<sup>ed</sup> edition. Allyn and Bacon Inc, Boston.
- Harriot, P, 1964, "Process Control", TMH ed, McGraw Hill Book Company Inc., New Delhi
- Hawley, G. Gessner, 1981, "The Condensed Chemical Dictionary", 10ed Van Nostrand Reinhold Company, New York.
- Hesse, H.C., 1962, "Process Equipment Design", 8th print, Van Nostrand Reinhold Company Inc., New Jersey
- Himmelblau, D.M., 1989, "Basic Principles and Calculations in Chemical Engineering", 5 ed, Prentice-Hall International, Singapore
- Hougen, O.A., Watson, K.M., 1954, "Chemical Process Principles", part 1, 2nd ed., John Wiley & Sons Inc, New York



## **PRA RENCANA PABRIK**

Pabrik garam industry sodium chloride dari Brine dengan proses presipitasi dan evaporasi

---

- Hugot,E , 1972, “Handbook Of Cane Sugar Engineering” , 2edp. 490 , Elsevier Publishing Company, Amsterdam.
- Johnstone, S.I. ,1961, “Minerals for The Chemical & Allied Industries”, 2 ed , John Wiley & Son , New York.
- Joshi,M.V. , 1981 , “Process Equipment Design” , McGraw Hill Indian Ltd
- Kent , J.A. , 1983 , “Riegel’s Handbook of Industrial Chemistry “ , 8 ed , Van Nostrand Reinhold Company Inc. , New York.
- KeputusanMenteriKesehatan no. 492, 2010, “Standart Baku Mutu Air Bersih”
- Kern, D.Q. , 1965 , ”Process Heat Transfer” , Int ed , McGraw Hill Book Company Inc. , N.Y.
- Lamb J.C., 1985 , “Water Quality And Its Control” , John Wiley & Sons Inc, New York.
- Levenspiel,O , 1962 , “Chemical Engineering Reaction” , 2 ed , John Wiley & Sons Inc,N.Y.
- Ludwig, 1977 , “Applied Process Design for Chemical and Petrochemical Plants” , Vol 1-2 , 2nd ed , Gulf Publishing Co., Houston, Texas.
- McCabe,W.L. , 1956 , “Unit Operation of Chemical Engineering” , McGraw-Hill Book Company Inc. , Tokyo
- McKetta ,Cunningham, W.A., “Encyclopedia Of Chemical Proccessing And Design”,Vol 14 , Marcell Dekker Inc. New York.
- Muljani, Srie; Sumada, Ketut dan Pujiastuti, Caecilia, 2021, “Transformasi Teknologi Produksi Garam”, Surabaya, Jakad Media Publishing,
- Othmer ,Kirk. , “ Encyclopedia of Chemical Technology vol. 23” , 3ed McGraw-Hill Book Company Inc. , New York
- Perry, Chilton , 1973 , ” Perry’s Chemical Engineer’s Handbook” , 5ed , McGraw-Hill Book Company Inc. , Singapore.
- Perry, Chilton , 1984 , ” Perry’s Chemical Engineer’s Handbook” , 6ed , McGraw-Hill Book Company Inc. , Singapore.



## PRA RENCANA PABRIK

Pabrik garam industry sodium chloride dari Brine dengan proses presipitasi dan evaporasi

---

- Perry, Chilton , 1999 , "Perry's Chemical Engineer's Handbook" , 7ed , McGraw-Hill Book Company Inc. , N.Y.
- Petter ,M.S, Timmerhaus,K.D., 1959 , "Plant Design and Economi for Chemical Engineering" , 4thed., McGraw-Hill Book Company Inc. , N.Y.
- Severn, WH , 1954 , "Steam, Air and Gas Power" , Modern Engineering Asia Edition, John Wiley & Sons Inc,N.Y..
- Sherwood, T , 1977 , "The Properties of Gasses and Liquid" , 3th ed , McGraw-Hill Book Company Inc. , Singapore.
- Speight, James.G.2017,"Lange's handbook of chemistry 17th edition", McGraw Hill., New York
- Sulfindo, 2020, "*Sodium Hydroxide Liquid 48%*", Banten: Indo chlor.
- Treybal, R.E, 1981,"Mass Transfer Operations", 3<sup>ed</sup>, McGraw Hill Book Company Inc., N.Y.
- Ulrich, G.D. , 1984 , "A Guide to Chemical Engineering Process Design and Economics" , John Wiley & Sons Inc,N.Y.
- US.Patent, James V. Krohn et al., 2014, "Process for The Manufacture of Sodium Sulphate", Anhui Jinhe Industrial Co
- Underwood A.L., 1980 , "Quantitative Analysis" , 4 ed , Prentice Hall Inc, London.
- Van Ness, H.C.,Smith J.M., 1987 , "Introduction to Chemical Engineering Thermodynamics" , 5 ed , McGraw-Hill Book Company, Singapore.
- Wolfgang Gerharts,1984 , "Ullmann's Eyclopedia of Industrial Chemistry",5ed , Competely Revised Edition , VCH.
- Widayat. 2009. Salt With Sedimentation – Microfiltration Process: Optimazation Of Temperature And Concentration By Using Surface Response Methodology.