References

Adinda, C. (2022, January 25). *Kebutuhan Batu Bara Industri Semen Melonjak, Pasokan Aman?* Retrieved from CNBC Indonesia: https://www.cnbcindonesia.com/market/20220125193729-17-310426/kebutuhan-batu-bara-industri-semen-melonjak-pasokan-aman

Anisah, R. R. (2016). *PERANCANGAN RUTE PENDISTRIBUSIAN PRODUK OBAT DENGAN MENGGUNAKAN ALGORITMA TABU SEARCH PADA VEHICLE ROUTING PROBLEM WITH TIME WINDOW DI PT XYZ BANDUNG.* Bandung: Tugas Akhir, Universitas Telkom.

Ballou, R. H. (1992). *Business Logistic Management (4th Edition).* New Jersey: Prentice-Hall.

Brandimarte, P., & Zotteri, G. (2007). *Introduction to Distribution Logistics.* New Jersey: John Wiley & Sons, Inc.

Braysy, O., & Gendreau, M. (2005). Vehicle Routing Problem with Time Windows, Part 1: Route Construction and Local Search Algorithms. *Inform. System Oper. Res*, 104-118.

C, H., Render, B., Russell, R., & Murdick, R. (2000). *Service Management and Operations. (2nd Edition).* New Jersey: Prentice Hall.

Chopra, S., & Meindl, P. (2016). *Supply Chain Management. (6th ed).* Boston: Pearson.

De Boer, J. W., Bahar, C., & Haldun, S. (2018). A Construction Matheuristic for Multi-Trip Vehicle Routing Problem at Santa Fe-Indonesia. *Endüstri Mühendisliği Dergisi*, 31-41.

de Brito, M. P., & Dekker, R. (2004). A Framework for Reverse Logistics. In M. de Brito, & R. Dekker, *Quantitaitve Models for Closed-Loop Supply Chains* (pp. 3-27). New York: Springer.

Dinas Lingkungan Hidup Kota Padang. (2019). *Rencana Strategis Tahun 2020 - 2024 Dinas Lingkungan Hidup Kota Padang.* Padang.

Fatharani, e. a. (2013). Penentuan Rute Kendaraan Pengangkutan Sampah dengan Menggunakan Metode Nearest Neighbour (Studi Kasus PD Kebersihan Kota Bandung). *Reka Integra Journal Online Institut Teknologi Nasional, 1(1)*, 22-32.

Gao, Z., & Ye, C. (2021). Reverse Logistics Vehicle Routing Optimization Problem Based on Multivehicle Recycling. *Mathematical Problems in Engineering*, 1-9.

Gunawan, H. (2014). *Pengantar Transportasi dan Logistik.* Jakarta: PT Rajagrafindo Persada.

Gunawan, P. (2012). Enhanced Nearest Neighbors Algorithm for Design of Water Network. *Chemical Engineering Science*, 197-206.

Han, H., & Ponce-Cueto, E. (2015). Waste Collection Routing Problem: Literature Review. *Traffic & Transportation*, 345-358.

Herdianti, W., Gunawan, A. A., & Komsiyah, S. (2021). Distribution Cost Optimization Using Pigeon Inspired Optimization Method with Reverse Learning Mechanism. *Procedia Computer Science*, 179(7), 920-929.

Hillier, F. S., & Lieberment, G. J. (2001). *Introduction to Operations Research (7th ed).* New York: McGraw-Hill Higher Education.

Kumar, S., & Putnam, V. (2008). Cradle to cradle: Reverse logistics strategies and opportunities across three industry sectors. *Int. J. Production Economics. 115*, 305-315.

LINDO Systems Inc. (2003). *Optimization Modeling with LINGO. (5th ed).* Chicago: LINDO Systems Inc.

M, T., M, S., J, N., & L, W. (1995). Strategic Issues in Product Recovery Management. *California Management Review. 37(2)*, 114-135.

Pradhana, F. E., Endang, S., & Muhammad, K. (2012). Penerapan Algoritma Tabu Search untuk Menyelesaikan Vehicle Routing Problem. *UNNES Journal of Mathematics, 1(1)*, 15-20.

Rangkuti, A. (2019). *7 Model Riset Operasi & Aplikasinya.* Jakarta: Firstbox Media.

Rushton, A., Croucher, P., & Baker, P. (2010). *The Handbook of Logistics and Distribution Management (4th Edition).* London: KoganPage.

Sagala, J. P., Sianga, R. F., & Simbolon, L. D. (2022). TRAVELLING SALESMAN PROBLEM UNTUK OPTIMASI RUTE TERPENDEK MENGGUNAKAN PROGRAM DINAMIK. *Jurnal Pembelajaran dan Matematika Sigma (JPMS), 8(2)*, 438-444.

Sawir, H. (2016). Pemanfaatan Sampah Plastik Menjadi Briket sebagai Bahan Bakar Alternatif dalam Kiln di Pabrik PT Semen Padang. *Jurnal Sains dan Teknologi. 16(1). *, 1-8.

Siswanto. (2007). *Operations Research Jilid 1.* Jakarta: Erlangga.

Suyanto. (2014). *Algoritma Optimasi Deterministik atau Probabilitik (1st Ed.).* Yogyakarta: Graha Ilmu.

Tan, R. R., Aviso, K. B., Promentilla, M. A., Yu, K. D., & Santos, J. R. (2018). *Input-Output Models for Sustainable Industrial Systems.* Singapore: Springer Nature Singapore.

Toro, E., Hernando, A., Zuluaga, E., & Granada-echeverri, M. (2016). Literature Review on the Vehicle Routing Problem in the Green Transportation Context.

Toth, P., & Vigo, D. (2002). *The Vehicle Routing Problem.* Philadelphia: Siam.

Wahyuningsih, S., & Satyananda, D. (2018). Improvement of CVRP and MTVRP Solution using Local Search Method and its Implementation Using Google Map. *Advances in Social Science, Education and Humanities Research. Vol. 218*, 120-124.

Yohanes, R., Santoso, & Heryanto, R. M. (2020). Penentuan Rute Distribusi yang Mempertimbangkan Multi Trips, Time Window, dan Simultaneous Pickup Delivery dengan Menggunakan Algoritma Sequential Insertion. *Seminar Nasional Teknik Industri Universitas Gadjah Mada*, (pp. 64-68). Yogyakarta.

Yuliarningsih, R., Goembira, F., & Komala, P. S. (2018). Review: Pemanfaatan Oil Sludge dan Limbah Biomassa Sebagai Bahan Baku Densified Refused Derived Fuels (RDF-5) untuk Bahan Bakar Alternatif di Industri. *Seminar Nasional Sains dan Teknologi Lingkungan III*, (pp. 30 -37). Padang.

Zhang, H., Ge, H., Yang, J., & Tong, Y. (2021). Review of Vehicle Routing Problems: Models, Classifcation and Solving Algorithms**. 2**9. *Arch Computat Methods Engineering*, 195-221.

Zhou, J., Zhang, M., & Wu, S. (2022). Multi-Objective Vehicle Routing Problem for Waste Classification and Collection with Sustainable Concerns: The Case of Shanghai City. *Sustainability*, 1-25.