DAFTAR PUSTAKA

Adhikari, B. N., Bishnu, P. J., Jiban, S., dan Naba, R. B. 2018. Genetic Variability, Heritability, Genetic Advance and Correlation Among Yield and Yield Components of Rice (*Oryza sativa* L.). Journal of Agriculture and Natural Resources. 1(1): 149-160.

Aidah, S. N. dan Tim Penerbit KBM Indonesia. 2020. Ensiklopedi Tomat: Deskripsi, Filosofi, Manfaat, Budidaya, dan Peluang Bisnisnya. Yogyakarta, Penerbit Karya Bakti Makmur (KBM) Indonesia.

Akbar, M.R., B.S. Purwoko, I.S. Dewi, W.B. Suwarno, Sugiyanta, dan M.F. Anshori. 2021. Agronomic and Yield Selection of Doubled Haploid Lines of Rainfed Lowland Rice in Advanced Yield Trials. Biodiversitas 22: 3006-3012.

Al-Bakry, MRI (2021). Novel Transgressive Segregation in Bread Wheat. Egyptian Journal of Genetics and Cytology. 50: 119-138.

Amas, A. N. K., Hardiansyah, M. Y., Musa, Y., dan Amin, A. R. 2021. Selection of Several Hybrid Maize (*Zea mays* L.) Genotypes Under Low Nitrogen Conditions. IOP Conference Series: Earth and Environmental Science, 807: 032014.

Amas, A.N.K., Musa, Y., Farid, M., dan Anshori, M.F. 2023. Genetic Characteristics of F2 Populations Obtained Through Double and Three-Way Crosses in Cayenne Peppers. SABRAO Journal of Breeding and Genetics, 55(2): 309-318.

Anshori, M. F., Bambang, S. P., Iswari, W. D., Willy, B. S., dan Sintho, W. A. 2022. Salinity Tolerance Selection of Doubled-Haploid Rice Lines Based on Selection Index and Factor Analysis. AIMS Agriculture and Food, 7(3): 520-535.

Aryana, I. M. 2010. Uji Keseragaman, Heritabilitas, dan Kemajuan Genetik Galur Padi Beras Merah Hasil Seleksi Silang Balik di Lingkungan Gogo. Crop Agro, 17: 13-20.

Badan Pusat Statistik. 2023. Statistika Indonesia Tahun 2023. Jakarta, Indonesia.

Bafdal, N., Nurhasanah S., Ardiansah, I., Dwiratna, S., dan Fadillah, A.S. 2022. Pengolahan Buah Tomat Sebagai Program Promosi Kesehatan oleh Kader Posyandu. Jurnal Masyarakat Mandiri, 6(1): 750-761.

Bdr, M. F., Nasaruddin, Iswoyo, H., Ridwan, I., dan Arsyad, F. 2020. Analysis of Heritability and Correlation of Agronomic Character Towards the Yield of Several M6 Generation of Wheat Mutants (*Triticum aestivum* L.) in The Lowlands. IOP Conference Series: Earth and Environmental Science, 484(2020): 012045.

Bertan, C.V., Dundu, A.K.T., dan Mandagi, R.J.M. 2016. Pengaruh Pendayagunaan Sumber Daya Manusian (Tenaga Kerja) Terhadap Hasil Pekerjaan (Studi Kasus Perumahan Taman Mapanget Raya (TAMARA)). Jurnal Sipil Statik, 4(1): 13-20.

Budiono, R. 2016. Kerapatan Stomata dan Kadar Klorofil Tumbuhan *Calusena Excavata* berdasarkan Perbedaan Intensitas Cahaya. Seminar Nasional Pendidikan dan Saintek: 61-65.

Chesaria, N., Sobir, dan Syukur, M. 2018. Analisis Keragaan Cabai Rawit Merah (*Capsicum frutescens*) Lokal Asal Kediri dan Jember. Bul. Agrohorti, 6(3): 388-396.

Christiany D, Tarigan S.F, Masyitah Z. 2015. Kristalisasi Likopen dari Buah Tomat (*Lycopersicum esculentum*) menggunakan Antisolvent. Jurnal Teknik Kimia USU, 4(4):39-45.

Daniati, AR dan Kartasurya M.I. 2015. Pengaruh Penambahan Minyak Zaitun Terhadap Tekanan Darah Sistolik Penderita Hipertensi yang Diberi Jus Tomat. Journal of Nutrition College, 4(1): 62-70.

Earlyna, S. D., Aliefman H., Lalu R. T. S. 2019. Isolasi Likopen dari Buah Tomat (*Solanum lycopersicum* L.) dan Uji Aktivitas Likopen Terhadap Bakteri *Salmonella tyhpi*. Jurnal Penelitian Pendidikan IPA, 5(1):109-114.

Efendi, R., Aqil, M., Makalau, A.T., dan Azrai, M. 2016. Sidik Lintas dalam Penentuan Karakter Seleksi Jagung Toleran Cekaman Kekeringan. Informatika Pertanian, 25(2): 171-180.

Ermiyanti, I. 2020. Evaluasi Persilangan half dialel dan kompatibilitas hibrida F1 pada tanaman tomat (Lycopersicum esculentum Mill.). Skripsi. Universitas Hasanuddin, Makassar.

Fadhilah, A., N. 2023. Analisis genetik dan seleksi segregan transgresif tomat generasi F2-F3 dengan potensi produksi tinggi. Tesis. Universitas Hasanuddin, Makassar.

Fadhilah, A.N., Farid M., Ridwan I., Anshori, M. F., and Yassir, A. 2022. Genetic Parameters and Selection Index of High-yielding Tomato F2 Populations. SABRAO Journal of Breeding and Genetics, 54(5): 1026-1036.

Farid, M., Anshori, M. F., Ridwan, I., Dungga, N. E., dan Ermiyanti, I. 2022. Half Diallel of F1 Tomato Hybrid and Its Double Cross-Compatibility. Biodiversitas, 23(4): 1813-1821.

Fellahi, Z. E. A., Hannachi, A., dan Bouzerzour, H. 2018. Analysis of Direct and Indirect Selection and Indices in Bread Wheat (Triticum aestivum L.) Segregating Progeny. International Journal of Agronomy, 2018(8312857): 1-11.

Hakim, A., Muhamad, S., dan Yudiwanti, W. 2019. Pendugaan Komponen Ragam dan Nilai Heritabilitas pada Dua Populasi Cabai Rawit Merah (*Capsicum frutescens* L.). Jurnal Hortikultura Indonesia, 10(1): 36-45.

Halide, E. S., Paserang, A. P. 2020. Keragaman Genetik, Heritabilitas, dan Korelasi Antar Kentang (*Solanum tuberosum* L.) yang Dibudidayakan di Napu. Biocelebes, 14(1): 94-104.

Hanifah, S. 2020. Variasi Fenotipik dan Heritabilitas Karakter Hasil dan Beberapa Karakter Kualitas Fisik Buah Tomat pada Populasi F3 Asal Hibrida Precious, Arthaloka, dan Mahkota. Jurnal AgroSainTa, 4(2): 117-130.

Hastini, T., Suwarno, W. B., Ghulamahdi, M., dan Aswidinnoor, H. 2019. Correlation and Regression Among Rice Panicle Branches Traits. Biodiversitas 20(4): 1140-1146.

Helyanto, B., U.S. Budi, A. Kartamidjaja, dan D. Sunardi. 2000. Studi Parameter Genetik Hasil Serat dan Komponennya pada Plasma Nutfah Rosela. Jurnal Pertanian Tropika, 8(1): 82-87.

Hermanto, R., Syukur, M., dan Widodo. 2017. Pendugaan Ragam Genetik dan Heritabilitas Karakter Hasil dan Komponen Hasil Tomat (*Lycopersicum esculentum* Mill.) di Dua Lokasi. Jurnal Hortikultura Indonesia, 8(1): 31-38.

Istianingrum, P. dan Damanhuri. 2016. Keragaman dan Heritabilitas Sembilan Genotip Tomat (*Lycopersicum esculentum* Mill.) Pada Budidaya Organik. Jurnal Agroekotek, 8(2): 70-81.

Jambormias E, Sutjahjo S.H, Mattjik A.A, Wahyu Y, Wirnas D, Siregar A, Patty J.R, Laisina J.K, Madubun E.L, dan Ririhena R.E. 2015. Transgressive Segregant Analysis of Multiple Traits in Mungbean (*Vigna radiata* L. Wilczek). SABRAO Journal of Breeding and Genetics, 47(2): 201-213.

Jambormias, E. 2014. Analisis Genetik dan Segregasi Transgresif Berbasis Informasi Kekerabatan untuk Potensi Hasil dan Panen Serempak Kacang Hijau. Disertasi. Sekolah Pascasarjana. Institut Pertanian Bogor. Bogor.

Jambormias, E. dan Riry, J. 2009. Penyuaian Data dan Penggunaan Informasi Kekerabatan untuk Mendeteksi Segregan Transgresif Karakter Kuantitatif pada Tanaman Menyerbuk Sendiri (Suatu Pendekatan dalam Seleksi). Jurnal Budidaya Pertanian, 5: 11-18.

Karim K.M.R, Rafii M.Y, Misran A, Ismail M.F, Harun A.R, Ridzuan R, Chowdhury M.F.N, Hosen M, Yusuff O, dan Haque M.A. 2022. Genetic Diversity Analysis among *Capsicum annum* Mutants based on Morpho-physiological and Yield Traits. Agronomy, 12(10): 24-36.

Kementerian Pertanian. 2022. Produksi Tomat Nasional. Diakses pada https://bdsp2.pertanian.go.id/bdsp/id/indikator.

Kong, Kin Weng, Hock Eng Khoo, K. Nagendra Prasad, Amin Ismail, Chin Ping Tan, and Nor Fadilah Rajab. 2010. Revealing the Power of the Natural Red Pigment Lycopene. Molecules, 15(2): 959–87.

Lestari, A. D., W. Dewi, W. A. Qosim, M. Rahardja, N. Rostini, R. Setiamihardja. 2006. Variabilitas Genetik dan Heritabilitas Karakter Komponen Hasil dan Hasil Lima Belas Genotip Cabai Merah. Zuriat, 17(1): 97 – 98.

Liu, Yuwei, Zhanqun Hou, Jia Yang, and Yanxiang Gao. 2015. Effects of Antioxidants on the Stability of β-Carotene in O/W Emulsions Stabilized by Gum Arabic. Journal of Food Science and Technology, 52(6): 3300–3311.

Luitel, B. P., Yoon, C. S., Surendra, dan Kang, W. H. 2013. Correlation and Path Coefficient Analysis for Fruit Yield and Quality Characters in Segregating Population of Mini Paprika (*Capsicum annuum* L.). Journal of Agricultural, Life, and Environmental Sciences, 25(1):1-7.

Machfud, M. dan Sulistyowati. 2009. Pendugaan Aksi Gen dan Daya Waris Ketahanan Kapas terhadap Amrasca biguttula. Jurnal Littri, 15(3): 131-138.

Mardi C.T, Trikoesoemaningtyas, dan Yudiwanti W. 2022. Keragaan dan Keragaman Genetik Genotipe-Genotipe F2:3 Gandum (*Triticum aestivum* L.) di Dataran Tinggi Indonesia. Jurnal Agronomi Indonesia, 50(1): 33-40.

Maryono, M.Y., Trikoesoemaningtyas, Wirnas, D., dan Human, S. 2019. Analisis Genetik dan Seleksi Segregan Transgresif pada Populasi F2 Sorgum Hasil Persilangan B69xNumbu dan B69xKawali. Jurnal Agronomi Indonesia, 47(2): 163-170.

Maulida H, Sutjahjo S.H, Wirnas D, dan Marwiyah S (2022). Keragaan dan Respon Seleksi pada Segregan Transgresif Kacang Hijau. Jurnal Agronomi Indonesia, (50)2: 147-154.

Maurya, R. K., Singh, A. K., dan Sai, A. 2020. Correlation and Path Analysis in Tomato (*Solanum lycopersicum* L.) For Yield and Yield Contributing Traits. Journal of Pharmacognosy and Phytochemistry, 9(3): 1684-1687.

Munarti, Wirnas, D., Trikoesoemaningtyas, Syukur, M., Sobir, dan Sopandie, D. 2022. Kendali Genetik Stay Greenness dan Hasil serta Identifikasi Segregan Transgresif pada Empat Populasi F2 Sorgum. Jurnal Agronimi Indonesia, 50(1): 41-48.

Myong Roh, Kyun, Min Hee Jeon, Jin Nam Moon, Woi Sook Moon, Sun Mee Park dan Jae Suk Choi. 2013. A Simple Method for The Isolation of Lycopene from *Lycopersicum esculentum*. Botanical Science Journal, 91(2): 187-192.

Namdev, S. K., dan Rahul, D. 2018. Correlation and Path Analysis in Tomato. Research Journal of Agricultural Sciences. 9(3): 588-590.

Nevani, S. dan Sridevi, O. 2021. Correlation and Path Coefficient Analysis in Tomato (*Solanum lycopersicum* L.). The Pharma Innovation Journal, 10(7): 1522-1525.

Novita M, Satriana, dan Etria H. 2015. Kandungan Likopen dan Karotenoid Buah Tomat (*Lycopersicum pyriforme*) pada Berbagai Tingkat Kematangan: Pengaruh Pelapisan dengan Kitosan dan Penyimpanan. Jurnal Teknologi dan Industri Pertanian Indonesia, 7(1): 35-39.

Noviyandari D, Jaya H, dan Mappiratu. 2019. Aplikasi Ekstrak Likopen dari Buah Tomat Apel (*Lycopersicum pyriforme*) Tersalut Maltodekstrin pada Pengolahan Mie Instan Fungsional. Kovalen, 5(3): 322-329.

Nzuve, F., Githiri, S., Mukunya, D. M., and Gethi, J. 2014. Genetic Variability and Correlation Studies of Grain Yield and Related Agronomic Characters in Maize. Journal of Agricultural Science, 6(9): 166-176.

Oktavia A.I, Bella S.A.S, dan Vellanie V.S. 2022. Test Levels of Lycopene and Antioxidant Activity in Naturally Fermented Tomato (*Lycopersicon esculentum*). Jurnal Pangan dan Agroindustri, 10 (2): 102-108.

Ozukum C, Seyie K, Sharma M.B, dan Chaturvedi H.P. 2019. Studies on Correlation and Path Analysis in Naga King Chilli (*Capsicum chinense* Jacq.) Journal of Pharmcognosy and Phytochemistry, 8(1): 597-599.

Panchbhai, J. R., dan Kulkarni, G. B. 2023. Correlation and Path Analysis Studies of Some Genotypes in Tomato (*Solanum lycopersicum* L.). The Pharma Innovation Journal, 12(7): 679-684.

Prakoso, S. P. 2011. Sistem Pemasaran Tomat di BALITSA (Balai Penelitian Tanaman Sayuran) Lembang, Bandung.

Priyanto, S.B., Muhammad, A., dan Syakir, M. 2018. Analisis Ragam Genetik, Heritabilitas, dan Sidik Lintas Karakter Agronomik Jagung Hibrida Silang Tunggal. Jurnal Informatika Pertanian, 27 (1): 1-8.

Reddyyamini B, Reddy K.H, Lakshmi V.N.R, Ramesh P.B, dan Sudhakar P. 2019. Transgressive Segregation for Yield and its Component Traits in Rice (*Oryza sativa* L.). International Journal of Current Microbiology and Applied Sciences, 8 (6): 2450-2455.

Ritonga, A. W., M. Syukur, M. A. Chozin, A. Maharijaya, Sobir. 2019. Pendugaan Respon Seleksi, Kemajuan Seleksi, dan Jumlah Segregan Transgresif Hasil Persilangan Tomat Suka Naungan dengan Tomat Peka Naungan. Comm. Horticulturae Journal, 3(1): 32-38.

Ritonga, A. W., Syukur, M., Yunianti, R., dan Sobir, D. 2017. Pewarisan Sifat Karakter Kualitatif dan Kuantitatif pada Hipokotil dan Kotiledon Cabai (Capsicum annum L.). Jurnal Agronomi Indonesia, 45(1): 49-55.

Rizk, E. M., El-Kady, A. T., dan El-Bialy, A. 2014. Charactrization of carotenoids (lyco-red) extracted from tomato peels and its uses as natural colorants and antioxidants of ice cream. Annals of Agricultural Science, Vol 59 No. 1: 53-61.

Rohini, N. dan Lakshmanan, V. 2015. Correlation and Path Coefficient Analysis in Chili for Yield and Yield Attributing Traits. International Journal of Applied and Natural Sciences, 4: 25-32.

Rohmatin, A., Soetopo, L., dan Respatijarti. 2018. Pendugaan Nilai Heritabilitas dan Kemajuan Genetik Harapan Populasi F5 Pada Tanaman Cabai Besar (*Capsicum annuum* L.). Jurnal Produksi Tanaman, 6(3): 364-372.

Rohmawati I, Hastuti D, Purwati (2018). Pengaruh Pemberian Berbagai Konsentrasi Gibberelleci Acid dan Jenis Varietas Terhadap Pertumbuhan dan Hasil Tanaman Cabai Rawit (*Capsicum frutecens* L.). Jurnal Agroekoteknologi, 10(2): 19-31.

Roy, U., Paloti, M. C., Tingga, A., and Patil, R. S. 2019. Genetic Variability Studies in The F2 Populations of Interspecific Cotton (G. hirsutum L. x G. barbadense L.) Hybrids. International Journal of Genetics, 11(10): 660-663.

Sa'diyah, N., T.R. Basoeki, A. E. Putri, D. Maretha, S.D. Utomo. 2009. Korelasi, Keragaman Genetik, dan Heritabilitas Karakter Agronomi Kacang Panjang Populasi F3 Keturunan Persilangan Testa Hitam x Lurik. Jurnal Agrotropika, 14(1): 37-41.

Saputra, H. E., Ganefianti, D. W., Salamah, U., Sariasih Y., dan Ardiansyah, N. D. 2019. Estimasi Ragam, Jumlah Kelompok Gen Pengendali Karakter dan Heritabilitas Tomat di Dataran Rendah. Jurnal Hortikultura Indonesia, 10(2); 112-118.

Sari, A. W., A. Azwir, Z. Anizam. 2017. Respon Pertumbuhan dan Produksi tanaman Tomat. Jurnal Jurusan Biologi FMIPA UNP.

Singh, A. K., Solankey, S. S., Akhtar, S., Kumari, P., dan Chaurasiya, J. 2018. Correlation and Path Coefficient Analysis in Tomato. International Journal of Current Microbiology and Applied Science, 7: 4278-4285.

Soares, N da C. P., Elias, M. de B., Machado, C. L., Trindade, B. B., Borojevic, R., dan Teodoro, A. J. 2019. Comparative Analysis of Lycopene Content from Different Tomato Based Food Products on The Cellular Activity of Prostate Cancer Cell Lines. Foods, 8(6): 201.

Sujana, D., Wardani, D., dan Nurul. 2020. Review Artikel: Potensi Likopen dari Buah Tomat (*Solanum lycopersicum* L.) Sebagai Antiaging Topikal. Jurnal Insan Farmasi Indonesia, 3(1); 56-65.

Suwaranuang, T. 2016. Analysis Lycopene Content in Fruits. Agriculture and Agricultural Science Procedia, 11(2016): 46-48.

Syahril, M. 2018. Rancangan Bersekat (Augmented Design) untuk Penelitian Bidang Pemuliaan Tanaman. Jurnal Penelitian Agrosamudra, 5 (1): 63-66.

Syukur, M., S. Sujiprihati dan R. Yunianti. 2015. Teknik Pemuliaan Tanaman Edisi Revisi. Jakarta: Penebar Swadaya.

Syukur, M., S. Sujiprihati, R. Yunianti, D.A. Kusumah. 2011. Pendugaan Ragam Genetik dan Heritabilitas Karakter Komponen Hasil Beberapa Genotipe Cabai. Jurnal Agrivigor, 10(2): 148-156.

Syukur, M., Sujiprihati, S., dan Yunianti, R. 2012. Teknik Pemuliaan Tanaman. Jakarta, Penebar Swadaya.

Tarigan, S.F., Christiany D, Masyitah Z. 2016. Ekstraksi Likopen dari Buah Tomat (*Lycopersicum esculentum*) Menggunakan Pelarut Tunggal dengan Metode Kristalisasi Antisolvent. Jurnal Teknik Kimia USU, 5(2): 9-14.

Tsagaye, D., Andargachew, G., dan Shimelis, A. 2022. Correlation and Path Analysis in Tomato (*Lycopersicum esculentum* Mill) genotypes. Ecology and Evolutionary Biology. 7(3): 46-53.

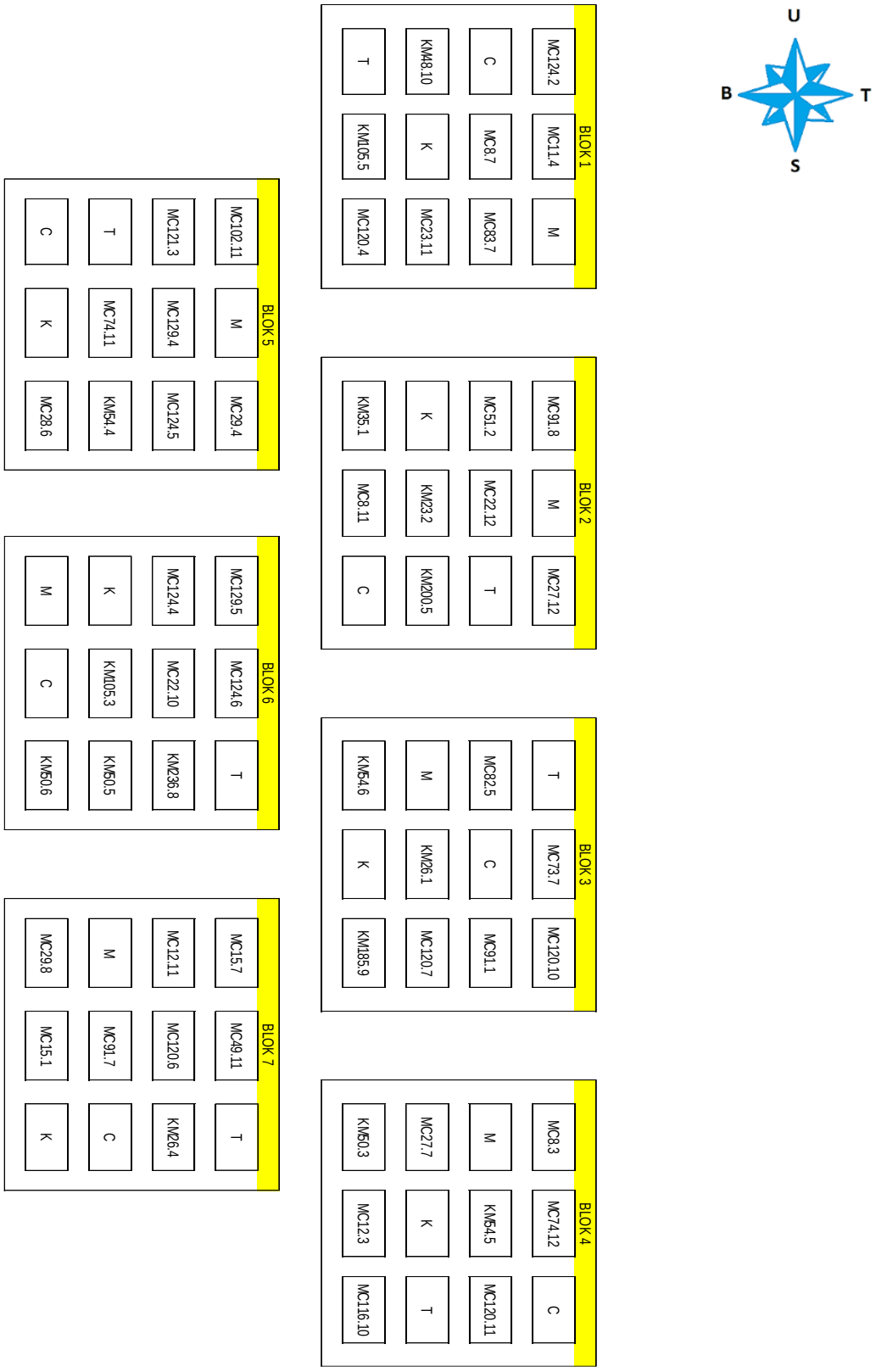
Williams, E., Pepho, H. P., and Whitaker, D. 2011. Augmented P-rep Designs. Biometrical Journal, 53(1): 19-27.

Yosilia R, Saiful H, dan Paul B.T. 2014. Evaluasi Segregasi Transgressive Quantitative Trait Loci (QTL) pada Tanaman Padi Varietas Unggul Nasional Yang Digogoorganikkan. Jurnal Agrotek Tropika, 2(1): 36-42.

Yuniastri, R., Ismawati, I., Atkhiyam V.M., dan Al Faqih, K. 2020. Karakteristik Kerusakan Fisik dan Kimia Buah Tomat. Journal of Food Technology and Agroindustry, 2(1): 1-8.

Zebua, Mercy Julinda, Tatiek Kartika Suharsi, dan Muhamad Syukur. 2019. Studi Karakter Fisik Dan Fisiologi Buah Dan Benih Tomat (*Solanum lycopersicum* L.) Tora IPB. Buletin Agrohorti, 7(1): 69.

LAMPIRAN



Gambar 1. Denah penelitian penanaman generasi F4

Tabel Lampiran 1. Deskripsi varietas tomat Mawar

Asal	:	Dalam negeri
Golongan varietas	:	Bersari bebas
Tipe tanaman	:	Indeterminate
Tinggi tanaman	:	90 - 170 cm
Bentuk penampang batang	:	Bulat
Warna batang	:	Hijau
Warna daun	:	Hijau
Bentuk daun	:	Bipinnate (Tipe 2 UPoV)
Bentuk bunga	:	Seperti bintang
Warna mahkota bunga	:	Kuning
Warna kelopak bunga	:	Kuning
Warna benang sari	:	Putih
Umur mulai berbunga	:	30 - 35 HST
Umur mulai panen	:	60 - 75 HST
Bentuk buah	:	Oval
Bentuk ujung buah	:	Rata
Warna buah muda	:	Hijau muda
Warna buah tua	:	Merah
Rasa daging buah	:	Tidak masam
Berat per buah	:	35 - 50 gram
Wilayah adaptasi	:	Dataran rendah - tinggi

Sumber: SK Kementerian Pertanian, 2007.

Tabel Lampiran 2. Deskripsi varietas tomat Chung IPB

Asal	:	Dalam negeri
Golongan varietas	:	Bersari bebas
Tipe tanaman	:	Indeterminate
Tinggi tanaman	:	70 - 160 cm
Bentuk penampang batang	:	Bulat
Warna batang	:	Hijau
Warna daun	:	Hijau
Bentuk daun	:	Bipinnate (Tipe 2 UPoV)
Bentuk bunga	:	Seperti bintang
Warna mahkota bunga	:	Kuning
Warna kelopak bunga	:	Kuning
Warna benang sari	:	Putih
Umur mulai berbunga	:	25 - 30 HST
Umur mulai panen	:	55 - 65 HST
Bentuk buah	:	Bulat
Bentuk ujung buah	:	Rata
Warna buah muda	:	Hijau muda
Warna buah tua	:	Merah
Rasa daging buah	:	Tidak masam
Berat per buah	:	2,5 - 3,5 gram
Wilayah adaptasi	:	Dataran rendah - tinggi

Sumber: Buku Pelepasan Varietas Institut Pertanian Bogor, 2018.

Tabel Lampiran 3. Deskripsi varietas tomat Karina

Asal	:	Dalam negeri
Golongan varietas	:	Bersari bebas
Tipe tanaman	:	Tipe indeterminate
Tinggi tanaman	:	90 - 160 cm
Bentuk penampang batang	:	Bulat
Warna batang	:	Hijau
Warna daun	:	Hijau
Bentuk daun	:	Bipinnate (Tipe 2 UPoV)
Bentuk bunga	:	Seperti bintang
Warna mahkota bunga	:	Kuning
Warna kelopak bunga	:	Kuning
Warna benang sari	:	Putih
Umur mulai berbunga	:	30 - 35 HST
Umur mulai panen	:	60 - 65 HST
Bentuk buah	:	Bulat
Bentuk ujung buah	:	Rata
Warna buah muda	:	Hijau muda
Warna buah tua	:	Merah
Rasa daging buah	:	Agak masam
Berat per buah	:	28,5 - 35 gram
Wilayah adaptasi	:	Dataran rendah - tinggi
Keunggulan	:	Tahan penyakit layu bakteri

Sumber: SK Kementrian Pertanian, 2011.

Tabel Lampiran 4. Deskripsi varietas tomat Tymoti

Asal	:	PT. East West Seed Indonesia
Silsilah	:	TO - 58746 x TO - 62876
Golongan varietas	:	Hibrida
Tinggi tanaman	:	140 - 150 cm
Bentuk penampang batang	:	Bulat
Diameter batang	:	1,50 - 1,75 cm
Warna batang	:	Hijau
Bentuk daun	:	Oval
Ujung daun	:	Runcing
Tepi daun	:	Bergerigi sedang
Ukuran daun majemuk	:	Panjang 46,5 - 47,2 cm, Lebar 39,3 - 41,5 cm
Ukuran daun tunggal	:	Panjang 19,5 - 21,4 cm, Lebal 9,1 - 9,8 cm
Warna daun	:	Hijau tua
Bentuk bunga	:	Seperti terompet
Warna kelopak bunga	:	Hijau
Warna mahkota bunga	:	Kuning muda
Warna kepala putik	:	Putih
Warna benang sari	:	Putih kecoklatan
Umur mulai berbunga	:	28 - 30 hari setelah tanam
Umur mulai panen	:	55 - 62 hari setelah tanam
Bentuk buah	:	Bulat
Ukuran buah	:	Panjang 4,67 - 5,31 cm, Diameter 4,38 - 4,92 cm
Warna buah muda	:	Hijau muda
Warna buah tua	:	Merah
Jumlah rongga buah	:	2 - 3 rongga
Kekerasan buah	:	6,04 - 6,11 lb
Tebal daging buah	:	4,0 - 6,5 mm
Rasa daging buah	:	Manis, tidak masam
Bentuk biji	:	Oval pipih
Warna biji	:	Coklat keputihan
Berat 1.000 biji	:	3,5 - 0,5 gram
Berat per buah	:	53,59 - 60,20 gram
Jumlah buah per tanaman	:	46,35 - 61,25 buah
Berat buah per tanaman	:	2,53 - 3,65 kg
Ketahanan terhadap Geminivirus	:	Tahan
Daya simpan buah pada suhu 25 - 27OC	:	6 -7 hari setelah panen
Hasil buah per hektar	:	51,41 - 69,96 ton
Populasi per hektar	:	22.000 - 25.000 tanaman
Kebutuhan benih per hektar	:	170 - 200 gram

Penciri utama	:	Determinate
Keunggulan varietas	:	Tahan gemini virus dan umur genjah
keterangan	:	Beradaptasi dengan baik di dataran rendah dengan ketinggian 60 - 350 mdpl
Pemulia	:	Nurul Hidayati, Wakhyono (PT. East West Seed Indonesia)
Peneliti	:	Nurul Hidayati, Wakhyono, Tukiman Misidi, Rohimat Efendi (PT. East West Seed Indonesia)

Sumber: SK Kementrian Pertanian, 2011.

Tabel Lampiran 5. Sidik ragam tinggi tanaman

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	23474,2716	3912,3786	76,00**	2,66	4,01
Perlakuan	369	261625,8487	709,0131	13,77**	1,93	2,60
Kontrol	3	1865,4286	621,8095	12,08**	3,16	5,09
Galur (G)	359	232258,8287	646,9605	12,57**	1,93	2,60
G vs K	1	4027,3196	4027,3196	78,24**	4,41	8,29
Galat	18	926,5714	51,4762			
Total	387	262552,4201				
KK	7,58%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 6. Sidik ragam tinggi dikotomus

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	9604,0091	1600,6682	145,83**	2,66	4,01
Perlakuan	369	59632,5394	161,6058	14,72**	1,93	2,60
Kontrol	3	2302,6786	767,5595	69,93**	3,16	5,09
Galur (G)	359	45560,8397	126,9104	11,56**	1,93	2,60
G vs K	1	2165,0121	2165,0121	197,25**	4,41	8,29
Galat	18	197,5714	10,9762			
Total	387	59830,1108				
KK	10,40%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 7. Sidik ragam diameter batang

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	39,61327	6,60221	4,83**	2,66	4,01
Perlakuan	369	2133,83625	5,78275	4,23**	1,93	2,60
Kontrol	3	117,50313	39,16771	28,68**	3,16	5,09
Galur (G)	359	1900,60902	5,29418	3,88**	1,93	2,60
G vs K	1	76,11084	76,11084	55,73**	4,41	8,29
Galat	18	24,58390	1,36577			
Total	387	2158,42015				
KK	11,32%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 8. Sidik ragam jumlah cabang

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	2501,4206	416,9034	113,09**	2,66	4,01
Perlakuan	369	22924,6403	62,1264	16,85**	1,93	2,60
Kontrol	3	703,1429	234,3810	63,58**	3,16	5,09
Galur (G)	359	19652,8267	54,7432	14,85**	1,93	2,60
G vs K	1	67,2501	67,2501	18,24**	4,41	8,29
Galat	18	66,3571	3,6865			
Total	387	22990,9974				
KK	12,00%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 9. Sidik ragam umur berbunga

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	2357,8882	392,9814	71,61**	2,66	4,01
Perlakuan	369	10533,4411	28,5459	5,20**	1,93	2,60
Kontrol	3	342,9643	114,3214	20,83**	3,16	5,09
Galur (G)	359	7798,1712	21,7219	3,96**	1,93	2,60
G Vs K	1	34,4174	34,4174	6,27*	4,41	8,29
Galat	18	98,7857	5,4881			
Total	387	10632,2268				
Kk	7,04%					

Keterangan: ** = Berpengaruh sangat nyata

* = Berpengaruh nyata

Tabel Lampiran 10. Sidik ragam umur panen

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	527,3241	87,8873	55,51**	2,66	4,01
Perlakuan	369	11853,5696	32,1235	20,29**	1,93	2,60
Kontrol	3	1162,0000	387,3333	244,63**	3,16	5,09
Galur (G)	359	9798,0387	27,2926	17,24**	1,93	2,60
G vs K	1	366,2068	366,2068	231,29**	4,41	8,29
Galat	18	28,5000	1,5833			
Total	387	11882,0696				
KK	1,58%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 11. Sidik ragam jumlah bunga per tandan

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	49,7058	8,2843	18,10**	2,66	4,01
Perlakuan	369	866,4823	2,3482	5,13**	1,93	2,60
Kontrol	3	22,1730	7,3910	16,14**	3,16	5,09
Galur (G)	359	778,8542	2,1695	4,74**	1,93	2,60
G vs K	1	15,7492	15,7492	34,40**	4,41	8,29
Galat	18	8,2403	0,4578			
Total	387	874,7226				
KK	12,06%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 12. Sidik ragam jumlah buah per tandan

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	40,5956	6,7659	27,63**	2,66	4,01
Perlakuan	369	1069,0285	2,8971	11,83**	1,93	2,60
Kontrol	3	78,5027	26,1676	106,87**	3,16	5,09
Galur (G)	359	912,6344	2,5422	10,38**	1,93	2,60
G vs K	1	37,2958	37,2958	152,32**	4,41	8,29
Galat	18	4,4073	0,2449			
Total	387	1073,4358				
KK	11,75%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 13. Sidik ragam jumlah tandan produktif

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	1849,1084	308,1847	341,79**	2,66	4,01
Perlakuan	369	35092,0276	95,1003	105,47**	1,93	2,60
Kontrol	3	1113,1024	371,0341	411,49**	3,16	5,09
Galur (G)	359	31475,1873	87,6746	97,23**	1,93	2,60
G vs K	1	654,6250	654,6250	726,00**	4,41	8,29
Galat	18	16,2303	0,9017			
Total	387	35108,2579				
KK	6,45%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 14. Sidik ragam kerapatan stomata

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	2185,6360	364,2727	23,59**	2,66	4,01
Perlakuan	369	15780,1649	42,7647	2,77**	1,93	2,60
Kontrol	3	13,3198	4,4399	$0,29^{tn}$	3,16	5,09
Galur (G)	359	13536,3749	37,7058	2,44*	1,93	2,60
G vs K	1	44,8342	44,8342	$2,90^{tn}$	4,41	8,29
Galat	18	277,9551	15,4420			
Total	387	16058,1201				
KK	13,78%					

Keterangan: ** = Berpengaruh sangat nyata

* = Berpengaruh nyata

tn = Tidak berpengaruh nyata

Tabel Lampiran 15. Sidik ragam panjang buah

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	2605,7924	434,2987	104,07**	2,66	4,01
Perlakuan	369	18089,6671	49,0235	11,75**	1,93	2,60
Kontrol	3	786,0875	262,0292	62,79**	3,16	5,09
Galur (G)	359	14641,8383	40,7851	9,77**	1,93	2,60
G vs K	1	55,9489	55,9489	13,41**	4,41	8,29
Galat	18	75,1182	4,1732			
Total	387	18614,7853				
KK	7,69%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 16. Sidik ragam tebal buah

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	683,6108	113,9351	19,80**	2,66	4,01
Perlakuan	369	6209,7442	16,8286	2,93**	1,93	2,60
Kontrol	3	481,2621	160,4207	27,88**	3,16	5,09
Galur (G)	359	4988,1080	13,8945	2,42*	1,93	2,60
G Vs K	1	56,7632	56,7632	9,87**	4,41	8,29
Galat	18	103,5582	5,7532			
Total	387	6313,3024				
KK	11,26%					

Keterangan: ** = Berpengaruh sangat nyata

* = Berpengaruh nyata

Tabel Lampiran 17. Sidik ragam diameter buah

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	3821,6032	636,9339	185,15**	2,66	4,01
Perlakuan	369	27129,3927	73,5214	21,37**	1,93	2,60
Kontrol	3	759,4296	253,1432	73,59**	3,16	5,09
Galur (G)	359	22492,2642	62,6525	18,21**	1,93	2,60
G vs K	1	56,0956	56,0956	16,31**	4,41	8,29
Galat	18	61,9224	3,4401			
Total	387	27191,3151				
KK	7,90%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 18. Sidik ragam bobot buah

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	1820,1481	303,3580	83,66**	2,66	4,01
Perlakuan	369	37774,3331	102,3695	28,23**	1,93	2,60
Kontrol	3	10989,4149	3663,1383	1010,16**	3,16	5,09
Galur (G)	359	9990,6727	27,8292	7,67**	1,93	2,60
G vs K	1	14974,0975	14974,0975	4129,32**	4,41	8,29
Galat	18	65,2732	3,6263			
Total	387	37839,6063				
KK	17,51%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 19. Sidik ragam jumlah rongga

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	131,8277	21,9713	65,11**	2,66	4,01
Perlakuan	369	1136,9189	3,0811	9,13**	1,93	2,60
Kontrol	3	107,3805	35,7935	106,07**	3,16	5,09
Galur (G)	359	881,8347	2,4564	7,28**	1,93	2,60
G vs K	1	15,8760	15,8760	47,05**	4,41	8,29
Galat	18	6,0742	0,3375			
Total	387	1142,9931				
KK	12,75%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 20. Sidik ragam total padatan terlarut

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	19,9674	3,3279	14,45**	2,66	4,01
Perlakuan	369	862,1693	2,3365	10,15**	1,93	2,60
Kontrol	3	9,3647	3,1216	13,56**	3,16	5,09
Galur (G)	359	830,9554	2,3146	10,05**	1,93	2,60
G vs K	1	1,8818	1,8818	8,17*	4,41	8,29
Galat	18	4,1447	0,2303			
Total	387	866,3141	2,2385			
KK	9,83%					

Keterangan: ** = Berpengaruh sangat nyata

* = Berpengaruh nyata

Tabel Lampiran 21. Sidik ragam jumlah biji per buah

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	25616,7299	4269,4550	26,85**	2,66	4,01
Perlakuan	369	344241,0914	932,9027	5,87**	1,93	2,60
Kontrol	3	19917,5444	6639,1815	41,75**	3,16	5,09
Galur (G)	359	297952,4145	829,9510	5,22**	1,93	2,60
G vs K	1	754,4025	754,4025	4,74*	4,41	8,29
Galat	18	2862,6210	159,0345			
Total	387	347103,7123				
KK	20,29%					

Keterangan: ** = Berpengaruh sangat nyata

* = Berpengaruh nyata

Tabel Lampiran 22. Sidik ragam produksi

SK	DB	JK	KT	F Hitung	F Tabel	
					0,05	0,01
Ulangan	6	3889794,42	648299,07	471,47**	2,66	4,01
Perlakuan	369	24986558,95	67714,25	49,24**	1,93	2,60
Kontrol	3	34105,31	11368,44	8,27**	3,16	5,09
Galur (G)	359	21024902,51	58565,19	42,59**	1,93	2,60
G vs K	1	37756,72	37756,72	27,46**	4,41	8,29
Galat	18	24751,27	1375,07			
Total	387	25011310,22				
KK	14,34%					

Keterangan: ** = Berpengaruh sangat nyata

Tabel Lampiran 23. Uji lanjut rata-rata tinggi tanaman berbagai galur tomat generasi F4.

NAMA GALUR	TT	NAMA GALUR	TT	NAMA GALUR	TT	NAMA GALUR	TT	NAMA GALUR	TT	NAMA GALUR	TT
MC114.1	123.89abcd	MC14.14.4	66,64	MC10.7.6	87,89	MC12.3.6	115.14bcd	KM 70.6.7	96.39c	MC46.6.3	76,14
MC114.2	99.89c	MC14.14.6	70,64	MC10.7.7	71,89	MC12.3.7	101.14c	KM 70.6.8	88,39	MC46.6.4	77,14
MC114.3	92,89	MC14.14.8	69,64	MC10.7.8	90,89	MC12.3.8	119.14abcd	MC9.6.1	85,39	MC46.6.5	69,14
MC114.4	88,89	MC512.1	87,64	KM69.6.1	63,89	MC29.4.1	134.89abcd	MC9.6.2	91,39	MC46.6.6	81,14
MC114.5	110.89bcd	MC512.3	143.64abcd	KM69.6.2	97.89c	MC29.4.2	105.89bcd	MC9.6.3	86,39	MC46.6.7	80,14
MC114.6	63,89	MC512.4	103.64cd	KM69.6.3	128.89abcd	MC29.4.3	90,89	MC9.6.4	87,39	MC46.6.8	77,14
MC114.7	90,89	MC512.5	96.64c	KM69.6.4	126.89abcd	MC29.4.4	93,89	MC9.6.5	80,39	MC917.3	76,14
MC114.8	117.89bcd	MC512.7	111.64bcd	KM69.6.5	140.89abcd	MC29.4.5	130.89abcd	MC9.6.6	76,39	MC917.4	64,14
MC9.2.1	63,89	**KM 30.5.1**	**181.64abcd**	KM69.6.6	127.89abcd	MC29.4.6	86,89	MC9.6.7	81,39	MC917.5	51,14
MC9.2.2	58,89	**KM 30.5.2**	**176.64abcd**	KM69.6.7	85,89	MC29.4.7	74,89	MC9.6.8	85,39	MC917.6	64,14
MC9.2.3	47,89	**KM 30.5.3**	**179.64abcd**	KM69.6.8	83,89	MC29.4.8	115.89bcd	**MC129.5.1**	**157.39abcd**	Rerata	95,09
MC9.2.4	63,89	KM 30.5.4	151.64abcd	KM25.9.1	138.89abcd	MC9.5.1	101.89cd	MC129.5.2	128.39abcd	M	95,00
MC9.2.5	84,89	**KM 30.5.5**	**169.64abcd**	KM25.9.3	146.89abcd	MC9.5.2	105.89bcd	MC129.5.3	135.39abcd	C	82,43
MC9.2.6	74,89	**KM 30.5.6**	**156.64abcd**	KM25.9.5	108.89bcd	MC9.5.3	132.89abcd	MC129.5.4	125.39abcd	K	72,86
MC9.2.7	66,89	**KM 30.5.7**	**188.64abcd**	KM25.9.6	106.89bcd	MC9.5.4	47,89	MC129.5.5	104.39cd	T	78,29
MC9.2.8	75,89	**KM 30.5.8**	**159.64abcd**	MC74.12.1	67,14	MC9.5.5	105.89bcd	MC129.5.6	144.39abcd	BNT = 23.34	
MC35.7.1	95,89	KM 23.2.1	91,64	MC74.12.2	92,14	MC9.5.6	141.89abcd	MC129.5.7	129.39abcd		
MC35.7.2	114.89bcd	KM 23.2.2	79,64	MC74.12.3	69,14	MC9.5.7	59,89	MC129.5.8	133.39abcd		
MC35.7.3	105.89bcd	KM 23.2.3	90,64	MC74.12.4	72,14	MC9.5.8	109.89bcd	KM 6.8.2	78,39		
MC35.7.5	129.89abcd	KM 23.2.4	97.64c	MC74.12.5	95,14	MC38.2.1	58,89	KM 6.8.3	83,39		
MC35.7.6	121.89abcd	KM 23.2.5	109.64bcd	MC74.12.6	98.14c	MC38.2.2	59,89	KM 6.8.5	90,39		
MC35.7.7	115.89bcd	KM 23.2.6	90,64	MC74.12.7	65,14	MC38.2.3	81,89	KM 6.8.6	123.39abcd		
MC35.7.8	103.893cd	KM 23.2.7	86,64	MC74.12.8	79,14	MC38.2.4	91,89	KM 6.8.7	80,39		
MC8.7.1	113.89bcd	KM 23.2.8	51,64	MC8.3.1	77,14	MC38.2.5	87,89	MC14.10.1	106.39bcd		
MC8.7.2	76,89	MC8.11.1	108.64bcd	MC8.3.2	79,14	MC38.2.6	82,89	MC14.10.2	106.39bcd		
MC8.7.3	118.89abcd	MC8.11.2	90,64	MC8.3.3	88,14	MC38.2.7	77,89	MC14.10.3	77,39		
MC8.7.4	105.89bcd	MC8.11.3	99.64c	MC8.3.4	81,14	MC38.2.8	64,89	MC14.10.5	63,39		
MC8.7.5	76,89	MC8.11.4	87,64	MC8.3.5	120.14abcd	MC17.3.1	112.89bcd	MC14.10.8	94,39		
MC8.7.6	88,89	MC8.11.6	89,64	MC8.3.6	83,14	MC17.3.2	113.89bcd	MC9.4.1	146.39abcd		
MC8.7.7	83,89	MC8.11.7	63,64	MC8.3.7	75,14	MC17.3.3	98.89c	MC9.4.2	143.39abcd		
MC8.7.8	88,89	MC8.11.8	55,64	MC8.3.8	93,14	MC17.3.4	99.89c	**MC9.4.3**	**157.39abcd**		
MC26.11.2	45,89	KM 35.1.1	101.64cd	MC10.11.1	95,14	MC17.3.5	119.89abcd	MC9.4.4	132.39abcd		
MC26.11.4	43,89	KM 35.1.2	66,64	MC10.11.2	77,14	MC17.3.6	122.89abcd	MC9.4.5	97.39c		
MC26.11.6	61,89	KM 35.1.6	75,64	MC10.11.3	114.14bcd	MC17.3.7	102.89cd	MC9.4.6	107.39bcd		
MC26.11.7	38,89	MC10.10.1	116.89bcd	MC10.11.4	63,14	MC17.3.8	103.89cd	MC9.4.7	118.39abcd		
KM 71.10.1	46,89	MC10.10.2	122.89abcd	MC10.11.5	85,14	MC28.6.1	65,89	MC9.4.8	131.39abcd		
KM 71.10.2	58,89	MC10.10.3	128.89abcd	MC10.11.6	93,14	MC28.6.2	77,89	KM 70.5.2	70,39		
KM 71.10.3	89,89	MC10.10.4	100.89c	MC10.11.7	82,14	MC28.6.3	88,89	KM 70.5.3	98.39c		
KM 71.10.4	82,89	MC10.10.5	133.89abcd	MC10.11.8	92,14	MC28.6.4	77,89	KM 70.5.4	61,39		
KM 71.10.5	80,89	**MC10.10.6**	**153.89abcd**	KM69.5.1	101.14c	MC28.6.5	87,89	KM 70.5.5	82,39		
KM 71.10.6	61,89	MC10.10.7	135.89abcd	KM69.5.2	51,14	MC28.6.6	83,89	KM 70.5.6	107.39bcd		
KM 71.10.7	76,89	MC10.10.8	124.89abcd	KM69.5.3	81,14	MC28.6.7	81,89	KM 70.5.7	113.39bcd		
KM 71.10.8	123.89abcd	MC73.7.1	91,89	KM69.5.6	57,14	MC28.6.8	47,89	KM 70.5.8	95,39		
MC46.4.1	133.89abcd	MC73.7.4	81,89	KM70.3.1	86,14	KM69.4.1	55,89	KM 80.2.1	78,39		
MC46.4.2	111.89bcd	MC73.7.5	96.89c	KM70.3.2	80,14	KM69.4.2	39,89	KM 80.2.2	90,39		
MC46.4.3	129.89abcd	MC73.7.6	62,89	KM70.3.2	82,14	KM69.4.3	92,89	KM 80.2.3	95,39		
MC46.4.5	99.89c	MC73.7.7	91,89	KM70.3.3	81,14	KM69.4.4	71,89	KM 80.2.4	83,39		
MC46.4.6	121.89abcd	MC73.7.8	101.89cd	KM70.3.4	85,14	KM69.4.5	73,89	KM 80.2.5	78,39		
MC46.4.7	108.89bcd	MC38.1.1	89,89	KM70.3.5	80,14	KM69.4.6	80,89	KM 80.2.6	77,39		
MC46.4.8	103.89cd	MC38.1.2	84,89	KM70.3.6	61,14	KM69.4.7	74,89	KM 80.2.7	78,39		
KM 80.5.1	80,89	MC38.1.3	76,89	KM70.3.7	92,14	KM69.4.8	100.89c	KM 80.2.8	80,39		
KM 80.5.4	97.89c	MC38.1.4	75,89	MC27.7.1	122.14abcd	MC74.11.1	92,89	MC29.8.1	111.14bcd		
KM 80.5.5	78,89	MC38.1.5	70,89	MC27.7.2	107.14bcd	MC74.11.2	101.89cd	MC29.8.2	108.14bcd		
MC27.12.1	111.64bcd	MC38.1.6	73,89	MC27.7.3	141.14abcd	MC74.11.3	91,89	MC29.8.6	46,14		
MC27.12.2	119.64abcd	MC38.1.7	71,89	MC27.7.4	123.14abcd	MC74.11.4	103.89cd	MC42.11.1	67,14		
MC27.12.3	151.64abcd	MC38.1.8	75,89	MC27.7.5	130.14abcd	MC74.11.5	91,89	MC42.11.5	76,14		
MC27.12.4	118.64abcd	MC33.5.3	65,89	MC27.7.6	108.14bcd	MC74.11.6	88,89	MC15.7.1	131.14abcd		
MC27.12.5	97.64c	MC33.5.4	102.89cd	MC30.10.1	109.14bcd	MC74.11.7	83,89	MC15.7.2	73,14		
MC27.12.6	124.64abcd	MC33.5.5	98.89c	MC30.10.2	105.14cd	MC74.11.8	122.89abcd	MC15.7.3	138.14abcd		
MC27.12.7	127.64abcd	MC33.5.6	63,89	MC30.10.3	117.14bcd	MC32.11.1	99.89c	MC15.7.4	79,14		
MC38.8.1	86,64	KM 62.1.1	124.89abcd	MC30.10.4	91,14	MC32.11.2	106.89bcd	MC15.7.5	103.14cd		
MC38.8.2	81,64	KM 62.1.2	94,89	MC30.10.5	99.14c	MC32.11.3	75,89	MC15.7.6	102.14cd		
MC38.8.3	79,64	KM 62.1.3	85,89	MC30.10.6	97.14c	MC32.11.5	90,89	MC15.7.7	121.14abcd		
MC38.8.4	79,64	KM 62.1.4	41,89	MC30.10.7	107.14bcd	MC32.11.6	64,89	MC15.11	97.14c		
MC38.8.5	81,64	KM 62.1.6	78,89	MC30.10.8	118.14bcd	KM 70.6.1	71,39	MC15.12	95,14		
MC38.8.6	66,64	MC10.7.1	106.89bcd	MC12.3.1	104.14cd	KM 70.6.2	81,39	MC15.13	76,14		
MC38.8.8	74,64	MC10.7.2	101.89cd	MC12.3.2	127.14abcd	KM 70.6.3	100.39c	MC15.14	76,14		
MC14.14.1	105.64cd	MC10.7.3	109.89bcd	MC12.3.3	111.14bcd	KM 70.6.4	69,39	MC15.16	75,14		
MC14.14.2	75,64	MC10.7.4	114.89bcd	MC12.3.4	131.14abcd	KM 70.6.5	84,39	MC15.18	78,14		
MC14.14.3	81,64	MC10.7.5	94,89	MC12.3.5	136.14abcd	KM 70.6.6	60,39	MC46.6.1	83,14		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 24. Uji lanjut rata-rata tinggi dikotomus berbagai galur tomat generasi F4.

NAMA GALUR	TD	NAMA GALUR	TD	NAMA GALUR	TD	NAMA GALUR	TD	NAMA GALUR	TD	NAMA GALUR	TD
MC114.1	41.82b	MC14.14.4	39.07b	MC10.7.6	40.57b	MC12.3.6	43.07b	KM 70.6.7	18,32	MC46.6.3	23,82
MC114.2	37.82b	MC14.14.6	38.07b	MC10.7.7	37.57b	MC12.3.7	51.07b	KM 70.6.8	21,32	MC46.6.4	26,82
MC114.3	40.82b	MC14.14.8	41.07b	MC10.7.8	35.57b	MC12.3.8	45.07b	MC9.6.1	17,32	MC46.6.5	3,82
MC114.4	26,82	MC512.1	41.07b	KM 69.6.1	26,57	MC29.4.1	34,32	MC9.6.2	18,32	MC46.6.6	25,82
MC114.5	36.82b	MC512.3	43.07b	KM 69.6.2	31,57	MC29.4.2	31,32	MC9.6.3	22,32	MC46.6.7	27,82
MC114.6	37.82b	MC512.4	37.07b	KM 69.6.3	51.57b	MC29.4.3	35.32b	MC9.6.4	27,32	MC46.6.8	18,82
MC114.7	20,82	MC512.5	45.07b	KM 69.6.4	36.57b	MC29.4.4	22,32	MC9.6.5	21,32	MC917.3	15,82
MC114.8	43.82b	MC512.7	37.07b	KM 69.6.5	35.57b	MC29.4.5	30,32	MC9.6.6	29,32	MC917.4	11,82
MC9.2.1	24,82	KM 30.5.1	42.07b	KM 69.6.6	35.57b	MC29.4.6	28,32	MC9.6.7	28,32	MC917.5	9,82
MC9.2.2	27,82	**KM 30.5.2**	**62.07abcd**	KM 69.6.7	36.57b	MC29.4.7	30,32	MC9.6.8	24,32	MC917.6	9,82
MC9.2.3	8,82	KM 30.5.3	45.07b	KM 69.6.8	33,57	MC29.4.8	29,32	**MC129.5.1**	**65.32abcd**	Rerata	31,31
MC9.2.4	23,82	KM 30.5.4	37.07b	KM 25.9.1	41.57b	MC9.5.1	32,32	MC129.5.2	59.32abcd	M	44,29
MC9.2.5	29,82	KM 30.5.5	46.07b	KM 25.9.3	36.57b	MC9.5.2	18,32	**MC129.5.3**	**67.32abcd**	C	24,29
MC9.2.6	30,82	KM 30.5.6	50.07b	KM 25.9.5	37.57b	MC9.5.3	33,32	**MC129.5.4**	**64.32abcd**	K	43,57
MC9.2.7	28,82	KM 30.5.7	44.07b	KM 25.9.6	31,57	MC9.5.4	39.32b	MC129.5.5	59.32abcd	T	47,14
MC9.2.8	15,82	KM 30.5.8	58.07abcd	MC74.12.1	24,07	MC9.5.5	21,32	**MC129.5.6**	**66.32abcd**	BNT = 10.78	
MC35.7.1	34,82	KM 23.2.1	40.07b	MC74.12.2	27,07	MC9.5.6	35.32b	**MC129.5.7**	**63.32abcd**		
MC35.7.2	33,82	KM 23.2.2	25,07	MC74.12.3	21,07	MC9.5.7	32,32	**MC129.5.8**	**72.32abcd**		
MC35.7.3	29,82	KM 23.2.3	30,07	MC74.12.4	25,07	MC9.5.8	34,32	KM 6.8.2	20,32		
MC35.7.5	34,82	KM 23.2.4	27,07	MC74.12.5	24,07	MC38.2.1	11,32	KM 6.8.3	18,32		
MC35.7.6	34,82	KM 23.2.5	28,07	MC74.12.6	45.07b	MC38.2.2	31,32	KM 6.8.5	19,32		
MC35.7.7	30,82	KM 23.2.6	32,07	MC74.12.7	22,07	MC38.2.3	18,32	KM 6.8.6	24,32		
MC35.7.8	30,82	KM 23.2.7	21,07	MC74.12.8	31,07	MC38.2.4	18,32	KM 6.8.7	12,32		
MC8.7.1	31,82	KM 23.2.8	25,07	MC8.3.1	26,07	MC38.2.5	35.32b	MC14.10.1	19,32		
MC8.7.2	29,82	MC8.11.1	42.07b	MC8.3.2	27,07	MC38.2.6	18,32	MC14.10.2	22,32		
MC8.7.3	39.82b	MC8.11.2	50.07b	MC8.3.3	29,07	MC38.2.7	15,32	MC14.10.3	32,32		
MC8.7.4	41.82b	MC8.11.3	39.07b	MC8.3.4	27,07	MC38.2.8	24,32	MC14.10.5	29,32		
MC8.7.5	18,82	MC8.11.4	40.07b	MC8.3.5	41.07b	MC17.3.1	25,32	MC14.10.8	36.32b		
MC8.7.6	30,82	MC8.11.6	35.07b	MC8.3.6	25,07	MC17.3.2	27,32	MC9.4.1	32,32		
MC8.7.7	28,82	MC8.11.7	34,07	MC8.3.7	23,07	MC17.3.3	20,32	MC9.4.2	30,32		
MC8.7.8	31,82	MC8.11.8	24,07	MC8.3.8	30,07	MC17.3.4	30,32	MC9.4.3	43.32b		
MC26.11.2	10,82	KM 35.11	29,07	MC10.11.1	58.07abcd	MC17.3.5	30,32	MC9.4.4	32,32		
MC26.11.4	15,82	KM 35.12	26,07	MC10.11.2	47.07b	MC17.3.6	19,32	MC9.4.5	29,32		
MC26.11.6	16,82	KM 35.16	25,07	MC10.11.3	57.07abc	MC17.3.7	25,32	MC9.4.6	30,32		
MC26.11.7	13,82	MC10.10.1	34,57	MC10.11.4	42.07b	MC17.3.8	29,32	MC9.4.7	30,32		
KM 71.10.1	30,82	MC10.10.2	39.57b	MC10.11.5	56.07abc	MC28.6.1	15,32	MC9.4.8	35.32b		
KM 71.10.2	19,82	MC10.10.3	45.57b	MC10.11.6	47.07b	MC28.6.2	36.32b	KM 70.5.2	18,32		
KM 71.10.3	30,82	MC10.10.4	46.57b	MC10.11.7	47.07b	MC28.6.3	15,32	KM 70.5.3	18,32		
KM 71.10.4	38.82b	**MC10.10.5**	**62.57abcd**	MC10.11.8	51.07b	MC28.6.4	20,32	KM 70.5.4	23,32		
KM 71.10.5	43.82b	MC10.10.6	45.57b	KM 69.5.1	25,07	MC28.6.5	34,32	KM 70.5.5	20,32		
KM 71.10.6	31,82	MC10.10.7	44.57b	KM 69.5.2	21,07	MC28.6.6	18,32	KM 70.5.6	14,32		
KM 71.10.7	33,82	MC10.10.8	36.57b	KM 69.5.3	25,07	MC28.6.7	27,32	KM 70.5.7	22,32		
KM 71.10.8	33,82	MC73.7.1	24,57	KM 69.5.6	14,07	MC28.6.8	29,32	KM 70.5.8	17,32		
MC46.4.1	44.82b	MC73.7.4	41.57b	KM 70.3.1	28,07	KM 69.4.1	20,32	KM 80.2.1	22,32		
MC46.4.2	25,82	MC73.7.5	38.57b	KM 70.3.2	23,07	KM 69.4.2	24,32	KM 80.2.2	22,32		
MC46.4.3	34,82	MC73.7.6	29,57	KM 70.3.2	27,07	KM 69.4.3	28,32	KM 80.2.3	30,32		
MC46.4.5	42.82b	MC73.7.7	32,57	KM 70.3.3	19,07	KM 69.4.4	22,32	KM 80.2.4	29,32		
MC46.4.6	38.82b	MC73.7.8	40.57b	KM 70.3.4	24,07	KM 69.4.5	18,32	KM 80.2.5	29,32		
MC46.4.7	43.82b	MC38.1.1	50.57b	KM 70.3.5	27,07	KM 69.4.6	20,32	KM 80.2.6	26,32		
MC46.4.8	26,82	MC38.1.2	30,57	KM 70.3.6	14,07	KM 69.4.7	16,32	KM 80.2.7	19,32		
KM 80.5.1	31,82	MC38.1.3	21,57	KM 70.3.7	21,07	KM 69.4.8	36.32b	KM 80.2.8	21,32		
KM 80.5.4	30,82	MC38.1.4	27,57	MC27.7.1	44.07b	MC74.11.1	37.32b	MC29.8.1	43.82b		
KM 80.5.5	16,82	MC38.1.5	22,57	**MC27.7.2**	**66.07abcd**	MC74.11.2	42.32b	MC29.8.2	10,82		
MC27.12.1	37.07b	MC38.1.6	28,57	**MC27.7.3**	**65.07abcd**	MC74.11.3	41.32b	MC29.8.6	3,82		
MC27.12.2	35.07b	MC38.1.7	28,57	MC27.7.4	58.07abcd	MC74.11.4	25,32	MC42.11.1	12,82		
MC27.12.3	40.07b	MC38.1.8	24,57	MC27.7.5	57.07abc	MC74.11.5	11,32	MC42.11.5	12,82		
MC27.12.4	40.07b	MC33.5.3	17,57	MC27.7.6	31,07	MC74.11.6	38.32b	MC15.7.1	7,82		
MC27.12.5	22,07	MC33.5.4	26,57	MC30.10.1	37.07b	MC74.11.7	32,32	MC15.7.2	5,82		
MC27.12.6	43.07b	MC33.5.5	23,57	MC30.10.2	37.07b	MC74.11.8	30,32	MC15.7.3	12,82		
MC27.12.7	56.07abc	MC33.5.6	20,57	MC30.10.3	38.07b	MC32.11.1	20,32	MC15.7.4	6,82		
MC38.8.1	36.07b	KM 62.1.1	28,57	MC30.10.4	31,07	MC32.11.2	34,32	MC15.7.5	10,82		
MC38.8.2	39.07b	KM 62.1.2	37.57b	MC30.10.5	45.07b	MC32.11.3	18,32	MC15.7.6	9,82		
MC38.8.3	38.07b	KM 62.1.3	15,57	MC30.10.6	40.07b	MC32.11.5	27,32	MC15.7.7	11,82		
MC38.8.4	37.07b	KM 62.1.4	22,57	MC30.10.7	47.07b	MC32.11.6	15,32	MC15.11	48.82b		
MC38.8.5	35.07b	KM 62.1.6	13,57	MC30.10.8	32,07	KM 70.6.1	17,32	MC15.12	21,82		
MC38.8.6	33,07	MC10.7.1	37.57b	MC12.3.1	49.07b	KM 70.6.2	19,32	MC15.13	31,82		
MC38.8.8	37.07b	MC10.7.2	33,57	MC12.3.2	51.07b	KM 70.6.3	18,32	MC15.14	28,82		
MC14.14.1	41.07b	MC10.7.3	35.57b	MC12.3.3	46.07b	KM 70.6.4	13,32	MC15.16	26,82		
MC14.14.2	45.07b	MC10.7.4	40.57b	MC12.3.4	56.07abc	KM 70.6.5	18,32	MC15.18	35.82b		
MC14.14.3	40.07b	MC10.7.5	46.57b	MC12.3.5	37.07b	KM 70.6.6	9,32	MC46.6.1	22,82		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 25. Uji lanjut rata-rata diameter batang berbagai galur tomat generasi F4.

NAMA GALUR	DBT	NAMA GALUR	DBT	NAMA GALUR	DBT	NAMA GALUR	DBT	NAMA GALUR	DBT	NAMA GALUR	DBT
MC114.1	11.15cd	MC14.14.4	8,09	MC10.7.6	11.18cd	MC12.3.6	10,11	KM 70.6.7	10.83c	MC46.6.3	8,51
MC114.2	11.05c	MC14.14.6	8,79	MC10.7.7	6,68	MC12.3.7	8,31	KM 70.6.8	10.93c	MC46.6.4	10,01
MC114.3	10,35	MC14.14.8	9,29	MC10.7.8	9,68	MC12.3.8	12.41cd	MC9.6.1	11.23cd	MC46.6.5	13.11acd
MC114.4	11.35cd	MC512.1	8,69	KM 69.6.1	8,88	MC29.4.1	12.03cd	MC9.6.2	12.23cd	MC46.6.6	12.81acd
MC114.5	11.05c	MC512.3	13.59acd	KM 69.6.2	12.08cd	MC29.4.2	10.43c	MC9.6.3	6,63	MC46.6.7	8,61
MC114.6	6,05	MC512.4	12.69acd	KM 69.6.3	10,38	MC29.4.3	10.93c	MC9.6.4	11.83cd	MC46.6.8	10,41
MC114.7	11.55cd	MC512.5	7,59	KM 69.6.4	9,18	MC29.4.4	9,63	MC9.6.5	10,03	MC917.3	11.41cd
MC114.8	9,95	MC512.7	14.79acd	KM 69.6.5	11.58cd	MC29.4.5	13.63acd	MC9.6.6	8,53	MC917.4	9,41
MC9.2.1	8,85	KM 30.5.1	11.59cd	KM 69.6.6	11.48cd	MC29.4.6	9,93	MC9.6.7	8,83	MC917.5	8,01
MC9.2.2	5,85	**KM 30.5.2**	**16.09abcd**	KM 69.6.7	12.48cd	MC29.4.7	8,93	MC9.6.8	8,03	MC917.6	9,01
MC9.2.3	5,65	KM 30.5.3	11.89cd	KM 69.6.8	12.58cd	MC29.4.8	9,73	MC129.5.1	11.23cd	Rerata	10,42
MC9.2.4	12.85acd	KM 30.5.4	12.79acd	KM 25.9.1	11.18cd	**MC9.5.1**	**17.33abcd**	MC129.5.2	14.43acd	M	8,88
MC9.2.5	6,5511	KM 30.5.5	12.79acd	KM 25.9.3	10.48c	MC9.5.2	8,83	MC129.5.3	9,53	C	11,95
MC9.2.6	8,9511	KM 30.5.6	14.79acd	KM 25.9.5	9,08	MC9.5.3	11.53cd	MC129.5.4	9,43	K	6,62
MC9.2.7	10.45c	KM 30.5.7	14.39acd	KM 25.9.6	11.38cd	MC9.5.4	5,83	MC129.5.5	6,43	T	7,34
MC9.2.8	9,95	KM 30.5.8	11.59cd	MC74.12.1	7,51	MC9.5.5	8,93	MC129.5.6	9,63	BNT = 3.80	
MC35.7.1	8,55	KM 23.2.1	9,39	MC74.12.2	9,71	MC9.5.6	11.93cd	MC129.5.7	9,33		
MC35.7.2	11.95cd	KM 23.2.2	5,79	MC74.12.3	8,81	MC9.5.7	9,03	MC129.5.8	9,23		
MC35.7.3	11.05c	KM 23.2.3	9,89	MC74.12.4	9,11	MC9.5.8	9,93	KM 6.8.2	11.53cd		
MC35.7.5	10.75c	KM 23.2.4	11.59cd	MC74.12.5	11.31cd	MC38.2.1	11.23cd	KM 6.8.3	9,43		
MC35.7.6	11.15cd	KM 23.2.5	10.49c	MC74.12.6	10.91c	MC38.2.2	9,13	KM 6.8.5	8,13		
MC35.7.7	9,85	KM 23.2.6	9,29	MC74.12.7	6,11	MC38.2.3	12.43cd	KM 6.8.6	8,93		
MC35.7.8	9,85	KM 23.2.7	12.79acd	**MC74.12.8**	**16.81abcd**	MC38.2.4	10.73c	KM 6.8.7	12.53cd		
MC8.7.1	10,05	KM 23.2.8	6,59	MC8.3.1	10.81c	MC38.2.5	10,33	MC14.10.1	9,33		
MC8.7.2	10,05	MC8.11.1	9,29	MC8.3.2	10.91c	MC38.2.6	8,33	MC14.10.2	8,83		
MC8.7.3	9,15	MC8.11.2	8,19	MC8.3.3	13.91acd	MC38.2.7	10,03	MC14.10.3	6,93		
MC8.7.4	8,25	MC8.11.3	7,99	MC8.3.4	11.41cd	MC38.2.8	8,63	MC14.10.5	4,83		
MC8.7.5	8,95	MC8.11.4	8,79	MC8.3.5	14.21acd	MC17.3.1	10.43c	MC14.10.8	7,13		
MC8.7.6	8,65	MC8.11.6	9,79	MC8.3.6	11.41cd	MC17.3.2	11.33cd	MC9.4.1	9,73		
MC8.7.7	7,25	MC8.11.7	6,49	MC8.3.7	10.81c	MC17.3.3	10.63c	MC9.4.2	9,93		
MC8.7.8	9,15	MC8.11.8	8,19	MC8.3.8	12.41cd	MC17.3.4	8,93	MC9.4.3	9,93		
MC26.11.2	7,95	KM 35.1.1	11.49cd	MC10.11.1	11.31cd	MC17.3.5	10.83c	MC9.4.4	9,53		
MC26.11.4	9,65	KM 35.1.2	7,29	MC10.11.2	11.21cd	MC17.3.6	9,13	MC9.4.5	10,13		
MC26.11.6	9,85	KM 35.1.6	9,39	MC10.11.3	10,21	MC17.3.7	10.93c	MC9.4.6	9,83		
MC26.11.7	4,65	MC10.10.1	9,98	MC10.11.4	13.11acd	MC17.3.8	12.43cd	MC9.4.7	9,53		
KM 71.10.1	5,25	MC10.10.2	12.38cd	MC10.11.5	8,01	MC28.6.1	6,23	MC9.4.8	9,43		
KM 71.10.2	11.25cd	MC10.10.3	14.08acd	MC10.11.6	11.31cd	MC28.6.2	8,43	KM 70.5.2	7,33		
KM 71.10.3	10.85c	MC10.10.4	11.18cd	MC10.11.7	8,91	MC28.6.3	12.43cd	KM 70.5.3	13.13acd		
KM 71.10.4	6,95	MC10.10.5	10,38	MC10.11.8	10,21	MC28.6.4	9,53	KM 70.5.4	4,83		
KM 71.10.5	10.55c	MC10.10.6	10.98c	KM 69.5.1	10.51c	MC28.6.5	9,23	KM 70.5.5	14.03acd		
KM 71.10.6	10.45c	MC10.10.7	14.38acd	KM 69.5.2	6,51	MC28.6.6	11.23cd	KM 70.5.6	9,73		
KM 71.10.7	4,75	MC10.10.8	11.18cd	KM 69.5.3	14.51acd	MC28.6.7	9,03	KM 70.5.7	13.73acd		
KM 71.10.8	11.25cd	MC73.7.1	9,88	KM 69.5.6	9,81	MC28.6.8	12.13cd	KM 70.5.8	11.93cd		
MC46.4.1	9,85	MC73.7.4	7,28	KM 70.3.1	14.71acd	KM 69.4.1	6,23	KM 80.2.1	7,23		
MC46.4.2	11.35cd	MC73.7.5	9,58	KM 70.3.2	14.71acd	KM 69.4.2	5,63	KM 80.2.2	10,03		
MC46.4.3	10,05	MC73.7.6	6,98	KM 70.3.2	11.91cd	KM 69.4.3	6,73	KM 80.2.3	8,33		
MC46.4.5	6,15	MC73.7.7	7,48	KM 70.3.3	13.21acd	KM 69.4.4	14.63acd	KM 80.2.4	9,03		
MC46.4.6	9,65	MC73.7.8	10.78c	**KM 70.3.4**	**15.81abcd**	KM 69.4.5	11.33cd	KM 80.2.5	8,13		
MC46.4.7	9,65	MC38.1.1	9,38	KM 70.3.5	11.11c	KM 69.4.6	13.53acd	KM 80.2.6	8,83		
MC46.4.8	10,35	MC38.1.2	13.08acd	KM 70.3.6	9,81	KM 69.4.7	11.83cd	KM 80.2.7	7,13		
KM 80.5.1	10,25	MC38.1.3	10.78c	KM 70.3.7	10.91c	**KM 69.4.8**	**15.23acd**	KM 80.2.8	4,53		
KM 80.5.4	8,35	MC38.1.4	9,38	MC27.7.1	11.11c	MC74.11.1	14.03acd	MC29.8.1	9,61		
KM 80.5.5	9,55	MC38.1.5	11.28cd	MC27.7.2	10,31	MC74.11.2	10,23	MC29.8.2	13.11acd		
MC27.12.1	12.29cd	MC38.1.6	11.08c	MC27.7.3	12.61cd	MC74.11.3	12.93acd	MC29.8.6	8,01		
MC27.12.2	12.19cd	MC38.1.7	11.88cd	MC27.7.4	11.41cd	MC74.11.4	14.13acd	MC42.11.1	12.21cd		
MC27.12.3	13.89acd	MC38.1.8	11.38cd	MC27.7.5	10.51c	MC74.11.5	14.03acd	**MC42.11.5**	**15.11acd**		
MC27.12.4	13.89acd	MC33.5.3	7,38	MC27.7.6	14.71acd	MC74.11.6	11.63cd	MC15.7.1	11.21cd		
MC27.12.5	12.79acd	MC33.5.4	11.58cd	MC30.10.1	12.21cd	MC74.11.7	10,33	MC15.7.2	11.71cd		
MC27.12.6	**17.79abcd**	MC33.5.5	11.18cd	MC30.10.2	13.21acd	MC74.11.8	12.93acd	MC15.7.3	12.21cd		
MC27.12.7	**17.89abcd**	MC33.5.6	7,48	MC30.10.3	11.01c	MC32.11.1	9,73	MC15.7.4	10.71c		
MC38.8.1	11.59cd	KM 62.1.1	9,48	MC30.10.4	10.81c	MC32.11.2	13.33acd	MC15.7.5	12.91acd		
MC38.8.2	10,29	KM 62.1.2	6,88	MC30.10.5	9,61	MC32.11.3	14.93acd	MC15.7.6	13.31acd		
MC38.8.3	10,29	KM 62.1.3	12.98acd	MC30.10.6	10.61c	MC32.11.5	12.93acd	MC15.7.7	11.31cd		
MC38.8.4	11.09c	KM 62.1.4	6,48	MC30.10.7	8,81	MC32.11.6	13.43acd	MC15.11	10.91c		
MC38.8.5	9,39	KM 62.1.6	13.78acd	MC30.10.8	13.91acd	KM 70.6.1	10,03	MC15.12	7,51		
MC38.8.6	7,59	MC10.7.1	13.13acd	MC12.3.1	15.01acd	KM 70.6.2	11.03c	MC15.13	8,81		
MC38.8.8	7,99	MC10.7.2	8,78	MC12.3.2	13.21acd	**KM 70.6.3**	**15.13acd**	MC15.14	8,11		
MC14.14.1	10,39	MC10.7.3	8,78	MC12.3.3	14.01acd	KM 70.6.4	11.43cd	MC15.16	7,61		
MC14.14.2	9,49	MC10.7.4	13.08acd	MC12.3.4	10,31	**KM 70.6.5**	**16.13abcd**	MC15.18	9,31		
MC14.14.3	9,49	MC10.7.5	7,98	MC12.3.5	10,21	KM 70.6.6	6,23	MC46.6.1	7,21		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 26. Uji lanjut rata-rata jumlah cabang berbagai galur tomat generasi F4.

NAMA GALUR	JC	NAMA GALUR	JC	NAMA GALUR	JC	NAMA GALUR	JC	NAMA GALUR	JC	NAMA GALUR	JC
MC11-4.1	22.68ad	MC14-14.4	8,18	MC10-7.6	13,18	MC12-3.6	24.18ad	KM 70-6.7	19.68a	MC46-6.3	10,93
MC11-4.2	14,68	MC14-14.6	11,18	MC10-7.7	10,18	MC12-3.7	11,18	KM 70-6.8	24.68acd	MC46-6.4	14,93
MC11-4.3	11,68	MC14-14.8	8,18	MC10-7.8	15,18	MC12-3.8	22.18ad	MC9-6.1	11,68	MC46-6.5	10,93
MC11-4.4	17,68	MC512-1	12,18	KM 69-6.1	9,18	MC29-4.1	28.18acd	MC9-6.2	20.68ad	MC46-6.6	16,93
MC11-4.5	11,68	MC512-3	26.18acd	KM 69-6.2	14,18	MC29-4.2	20.18a	MC9-6.3	9,68	MC46-6.7	8,93
MC11-4.6	10,68	MC512-4	17,18	KM 69-6.3	11,18	MC29-4.3	18,18	MC9-6.4	11,68	MC46-6.8	17,93
MC11-4.7	16,68	MC512-5	11,18	KM 69-6.4	17,18	MC29-4.4	15,18	MC9-6.5	7,68	MC917-3	13,93
MC11-4.8	14,68	MC512-7	21.18ad	KM 69-6.5	28.18acd	MC29-4.5	20.18a	MC9-6.6	7,68	MC917-4	10,93
MC9-2.1	8,68	**KM 30-5.1**	**34.18abcd**	KM 69-6.6	20.18a	MC29-4.6	21.18ad	MC9-6.7	11,68	MC917-5	6,93
MC9-2.2	7,68	KM 30-5.2	31.18acd	KM 69-6.7	20.18a	MC29-4.7	15,18	MC9-6.8	9,68	MC917-6	10,93
MC9-2.3	12,68	KM 30-5.3	27.18acd	KM 69-6.8	19.18a	MC29-4.8	23.18ad	MC129-5.1	10,68	Rerata	15,95
MC9-2.4	20.68ad	KM 30-5.4	22.18ad	KM 25-9.1	20.18a	MC9-5.1	30.18acd	MC129-5.2	11,68	M	12,29
MC9-2.5	11,68	KM 30-5.5	26.18acd	KM 25-9.3	21.18ad	MC9-5.2	28.18acd	MC129-5.3	10,68	C	25,29
MC9-2.6	9,68	KM 30-5.6	25.18acd	KM 25-9.5	16,18	MC9-5.3	25.18acd	MC129-5.4	14,68	K	18,14
MC9-2.7	9,68	KM 30-5.7	31.18acd	KM 25-9.6	15,18	MC9-5.4	3,18	MC129-5.5	4,68	T	14,00
MC9-2.8	16,68	KM 30-5.8	21.18ad	MC74-12.1	11,18	MC9-5.5	20.18a	MC129-5.6	7,68	BNT = 6.25	
MC35-7.1	15,68	KM 23-2.1	27.18acd	MC74-12.2	17,18	MC9-5.6	22.18ad	MC129-5.7	6,68		
MC35-7.2	17,68	KM 23-2.2	14,18	MC74-12.3	14,18	MC9-5.7	10,18	MC129-5.8	5,68		
MC35-7.3	18.68a	KM 23-2.3	21.18ad	MC74-12.4	10,18	MC9-5.8	25.18acd	KM 6-8.2	24.68acd		
MC35-7.5	14,68	KM 23-2.4	29.18acd	MC74-12.5	17,18	MC38-2.1	12,18	KM 6-8.3	24.68acd		
MC35-7.6	17,68	KM 23-2.5	29.18acd	MC74-12.6	19.18a	MC38-2.2	8,18	KM 6-8.5	21.68ad		
MC35-7.7	14,68	**KM 23-2.6**	**34.18abcd**	MC74-12.7	9,18	MC38-2.3	20.18a	KM 6-8.6	29.68acd		
MC35-7.8	12,68	**KM 23-2.7**	**33.18abcd**	MC74-12.8	16,18	MC38-2.4	30.18acd	KM 6-8.7	17,68		
MC8-7.1	15,68	KM 23-2.8	16,18	MC8-3.1	13,18	MC38-2.5	25.18acd	MC14-10.1	6,68		
MC8-7.2	14,68	MC8-11.1	12,18	MC8-3.2	14,18	MC38-2.6	13,18	MC14-10.2	7,68		
MC8-7.3	10,68	MC8-11.2	13,18	MC8-3.3	11,18	MC38-2.7	22.18ad	MC14-10.3	3,68		
MC8-7.4	12,68	MC8-11.3	18,18	MC8-3.4	13,18	MC38-2.8	12,18	MC14-10.5	3,68		
MC8-7.5	12,68	MC8-11.4	11,18	MC8-3.5	13,18	MC17-3.1	30.18acd	MC14-10.8	4,68		
MC8-7.6	11,68	MC8-11.6	16,18	MC8-3.6	11,18	**MC17-3.2**	**35.18abcd**	MC9-4.1	21.68ad		
MC8-7.7	10,68	MC8-11.7	5,18	MC8-3.7	12,18	MC17-3.3	22.18ad	MC9-4.2	17,68		
MC8-7.8	10,68	MC8-11.8	7,18	MC8-3.8	12,18	MC17-3.4	20.18a	MC9-4.3	22.68ad		
MC26-11.2	16,68	KM 35-1.1	14,18	MC10-11.1	10,18	MC17-3.5	20.18a	MC9-4.4	11,68		
MC26-11.4	9,68	KM 35-1.2	6,18	MC10-11.2	9,18	MC17-3.6	25.18acd	MC9-4.5	11,68		
MC26-11.6	12,68	KM 35-1.6	16,18	MC10-11.3	7,18	MC17-3.7	30.18acd	MC9-4.6	5,68		
MC26-11.7	8,68	MC10-10.1	10,18	MC10-11.4	5,18	MC17-3.8	32.18abcd	MC9-4.7	11,68		
KM 71-10.1	7,68	MC10-10.2	17,18	MC10-11.5	7,18	MC28-6.1	18,18	MC9-4.8	17,68		
KM 71-10.2	10,68	MC10-10.3	18,18	MC10-11.6	8,18	MC28-6.2	15,18	KM 70-5.2	7,68		
KM 71-10.3	17,68	MC10-10.4	10,18	MC10-11.7	14,18	MC28-6.3	13,18	KM 70-5.3	24.68acd		
KM 71-10.4	11,68	MC10-10.5	20.18a	MC10-11.8	9,18	MC28-6.4	15,18	KM 70-5.4	2,68		
KM 71-10.5	14,68	MC10-10.6	32.18abcd	KM 69-5.1	20.18a	MC28-6.5	13,18	KM 70-5.5	14,68		
KM 71-10.6	7,68	MC10-10.7	20.18a	KM 69-5.2	5,18	MC28-6.6	10,18	KM 70-5.6	17,68		
KM 71-10.7	13,68	MC10-10.8	16,18	KM 69-5.3	9,18	MC28-6.7	12,18	KM 70-5.7	24.68acd		
KM 71-10.8	25.68acd	MC73-7.1	16,18	KM 69-5.6	11,18	MC28-6.8	10,18	KM 70-5.8	19.68a		
MC46-4.1	20.68ad	MC73-7.4	9,18	**KM 70-3.1**	**38.18abcd**	KM 69-4.1	12,18	KM 80-2.1	4,68		
MC46-4.2	12,68	MC73-7.5	10,18	**KM 70-3.2**	**41.18abcd**	KM 69-4.2	8,18	KM 80-2.2	7,68		
MC46-4.3	16,68	MC73-7.6	8,18	KM 70-3.2	27.18acd	KM 69-4.3	13,18	KM 80-2.3	7,68		
MC46-4.5	16,68	MC73-7.7	12,18	KM 70-3.3	30.18acd	KM 69-4.4	20.18a	KM 80-2.4	4,68		
MC46-4.6	18.68a	MC73-7.8	12,18	KM 70-3.4	33.18abcd	KM 69-4.5	15,18	KM 80-2.5	4,68		
MC46-4.7	14,68	MC38-1.1	16,18	KM 70-3.5	33.18abcd	KM 69-4.6	18,18	KM 80-2.6	7,68		
MC46-4.8	16,68	MC38-1.2	18,18	KM 70-3.6	24.18ad	KM 69-4.7	13,18	KM 80-2.7	3,68		
KM 80-5.1	8,68	MC38-1.3	16,18	KM 70-3.7	29.18acd	KM 69-4.8	15,18	KM 80-2.8	7,68		
KM 80-5.4	16,68	MC38-1.4	10,18	MC27-7.1	17,18	MC74-11.1	20.18a	MC29-8.1	17,93		
KM 80-5.5	14,68	MC38-1.5	16,18	MC27-7.2	11,18	MC74-11.2	22.18ad	MC29-8.2	12,93		
MC27-12.1	10,18	MC38-1.6	15,18	MC27-7.3	15,18	MC74-11.3	20.18a	MC29-8.6	12,93		
MC27-12.2	14,18	MC38-1.7	11,18	MC27-7.4	14,18	MC74-11.4	30.18acd	MC42-11.1	22.93ad		
MC27-12.3	26.18acd	MC38-1.8	10,18	MC27-7.5	13,18	MC74-11.5	20.18a	MC42-11.5	11,93		
MC27-12.4	21.18ad	MC33-5.3	7,18	MC27-7.6	14,18	MC74-11.6	15,18	**MC15-7.1**	**48.93abcd**		
MC27-12.5	17,18	MC33-5.4	16,18	MC30-10.1	16,18	MC74-11.7	22.18ad	MC15-7.2	18.93a		
MC27-12.6	18,18	MC33-5.5	15,18	MC30-10.2	14,18	MC74-11.8	15,18	MC15-7.3	26.93acd		
MC27-12.7	22.18ad	MC33-5.6	9,18	MC30-10.3	12,18	MC32-11.1	30.18acd	MC15-7.4	29.93acd		
MC38-8.1	9,18	KM 62-1.1	17,18	MC30-10.4	9,18	MC32-11.2	30.18acd	MC15-7.5	15,93		
MC38-8.2	12,18	KM 62-1.2	15,18	MC30-10.5	11,18	MC32-11.3	28.18acd	MC15-7.6	11,93		
MC38-8.3	7,18	**KM 62-1.3**	**35.18abcd**	MC30-10.6	9,18	MC32-11.5	20.18a	MC15-7.7	25.93acd		
MC38-8.4	9,18	KM 62-1.4	5,18	MC30-10.7	10,18	**MC32-11.6**	**38.18abcd**	MC15-11	2,93		
MC38-8.5	14,18	KM 62-1.6	30.18acd	**MC30-10.8**	**34.18abcd**	KM 70-6.1	15,68	MC15-12	6,93		
MC38-8.6	5,18	MC10-7.1	18,18	MC12-3.1	15,18	KM 70-6.2	27.68acd	MC15-13	4,93		
MC38-8.8	9,18	MC10-7.2	12,18	MC12-3.2	15,18	KM 70-6.3	19.68a	MC15-14	4,93		
MC14-14.1	8,18	MC10-7.3	18,18	MC12-3.3	12,18	KM 70-6.4	29.68acd	MC15-16	3,93		
MC14-14.2	5,18	MC10-7.4	16,18	MC12-3.4	16,18	KM 70-6.5	25.68acd	MC15-18	5,93		
MC14-14.3	4,18	MC10-7.5	10,18	MC12-3.5	19.18a	KM 70-6.6	9,68	MC46-6.1	10,93		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 27. Uji lanjut rata-rata umur berbunga berbagai galur tomat generasi F4.

NAMA GALUR	UB	NAMA GALUR	UB	NAMA GALUR	UB	NAMA GALUR	UB	NAMA GALUR	UB	NAMA GALUR	UB
MC114.1	38.93ac	MC14.14.4	27.43abcd	MC10.7.6	36.93acd	MC12.3.6	37.93ac	KM 70.6.7	36.43acd	MC46.6.3	36.18acd
MC114.2	38.93ac	MC14.14.6	26.43abcd	MC10.7.7	38.93ac	MC12.3.7	37.93ac	KM 70.6.8	37.43acd	MC46.6.4	39.18ac
MC114.3	29.93abcd	MC14.14.8	26.43abcd	MC10.7.8	38.93ac	MC12.3.8	37.93ac	MC9.6.1	28.43abcd	MC46.6.5	36,18
MC114.4	29.93abcd	**MC512.1**	**25.43abcd**	KM 69.6.1	37.93ac	MC29.4.1	29.18abcd	MC9.6.2	28.43abcd	MC46.6.6	38.18bd
MC114.5	28.93abcd	**MC512.3**	**25.43abcd**	KM 69.6.2	37.93ac	MC29.4.2	29.18abcd	MC9.6.3	37.43acd	MC46.6.7	37.18b
MC114.6	26.93abcd	MC512.4	36.43acd	KM 69.6.3	38.93ac	MC29.4.3	38.18ac	MC9.6.4	37.43acd	MC46.6.8	37.18b
MC114.7	26.93abcd	MC512.5	36.43acd	KM 69.6.4	38.93ac	MC29.4.4	41.18a	MC9.6.5	28.43abcd	MC917.3	27,18
MC114.8	28.93abcd	MC512.7	37.43acd	KM 69.6.5	34.93abcd	MC29.4.5	40.18ac	MC9.6.6	37.43acd	MC917.4	26,18
MC9.2.1	27.93abcd	KM 30.5.1	36.43acd	KM 69.6.6	37.93ac	MC29.4.6	28.18abcd	MC9.6.7	4143a	MC917.5	26,18
MC9.2.2	27.93abcd	KM 30.5.2	36.43acd	KM 69.6.7	34.93abcd	MC29.4.7	26.18abcd	MC9.6.8	27.43abcd	MC917.6	26,18
MC9.2.3	27.93abcd	KM 30.5.3	28.43abcd	KM 69.6.8	37.93ac	MC29.4.8	26.18abcd	MC129.5.1	28.43abcd	Rerata	33,39
MC9.2.4	29.93abcd	KM 30.5.4	28.43abcd	KM 25.9.1	37.93ac	MC9.5.1	27.18abcd	MC129.5.2	28.43abcd	M	37,57
MC9.2.5	28.93abcd	KM 30.5.5	27.43abcd	KM 25.9.3	37.93ac	MC9.5.2	27.18abcd	MC129.5.3	28.43abcd	C	28,43
MC9.2.6	28.93abcd	KM 30.5.6	26.43abcd	KM 25.9.5	36.93acd	MC9.5.3	28.18abcd	MC129.5.4	29.43abcd	K	32,86
MC9.2.7	27.93abcd	KM 30.5.7	26.43abcd	KM 25.9.6	36.93acd	MC9.5.4	38.18ac	MC129.5.5	38.43ac	T	29,86
MC9.2.8	27.93abcd	KM 30.5.8	37.43acd	MC74.12.1	34.93abcd	MC9.5.5	28.18abcd	MC129.5.6	37.43acd	BNT = 7.62	
MC35.7.1	29.93abcd	KM 23.2.1	26.43abcd	MC74.12.2	34.93abcd	MC9.5.6	27.18abcd	MC129.5.7	37.43acd		
MC35.7.2	29.93abcd	KM 23.2.2	26.43abcd	MC74.12.3	37.93ac	MC9.5.7	27.18abcd	MC129.5.8	39.43ac		
MC35.7.3	29.93abcd	KM 23.2.3	28.43abcd	MC74.12.4	34.93abcd	MC9.5.8	27.18abcd	KM 6.8.2	36.43acd		
MC35.7.5	28.93abcd	KM 23.2.4	28.43abcd	MC74.12.5	34.93abcd	MC38.2.1	41.18a	KM 6.8.3	36.43acd		
MC35.7.6	27.93abcd	KM 23.2.5	29.43abcd	MC74.12.6	37.93ac	MC38.2.2	41.18a	KM 6.8.5	39.43ac		
MC35.7.7	**25.93abcd**	KM 23.2.6	29.43abcd	MC74.12.7	37.93ac	MC38.2.3	41.18a	KM 6.8.6	40.43ac		
MC35.7.8	**25.93abcd**	KM 23.2.7	36.43acd	MC74.12.8	34.93abcd	MC38.2.4	41.18a	KM 6.8.7	39.43ac		
MC8.7.1	38.93ac	KM 23.2.8	36.43acd	MC8.3.1	34.93abcd	MC38.2.5	36.18acd	MC14.10.1	4143a		
MC8.7.2	38.93ac	MC8.11.1	28.43abcd	MC8.3.2	34.93abcd	MC38.2.6	36.18acd	MC14.10.2	4143a		
MC8.7.3	29.93abcd	MC8.11.2	28.43abcd	MC8.3.3	36.93acd	MC38.2.7	36.18acd	MC14.10.3	38.43ac		
MC8.7.4	29.93abcd	MC8.11.3	28.43abcd	MC8.3.4	36.93acd	MC38.2.8	39.18ac	MC14.10.5	38.43ac		
MC8.7.5	27.93abcd	MC8.11.4	29.43abcd	MC8.3.5	34.93abcd	MC17.3.1	39.18ac	MC14.10.8	36.43acd		
MC8.7.6	27.93abcd	MC8.11.6	29.43abcd	MC8.3.6	34.93abcd	MC17.3.2	41.17.86a	MC9.4.1	37.43acd		
MC8.7.7	27.93abcd	MC8.11.7	36.43acd	MC8.3.7	34.93abcd	MC17.3.3	41.17.86a	MC9.4.2	39.43ac		
MC8.7.8	28.93abcd	MC8.11.8	27.43abcd	MC8.3.8	26.93abcd	MC17.3.4	28.18abcd	MC9.4.3	36.43acd		
MC26.11.2	37.93ac	KM 35.1.1	27.43abcd	MC10.11.1	26.93abcd	MC17.3.5	39.18ac	MC9.4.4	36.43acd		
MC26.11.4	30.93abcd	KM 35.1.2	27.43abcd	MC10.11.2	27.93abcd	MC17.3.6	36.18acd	MC9.4.5	4143a		
MC26.11.6	28.93abcd	**KM 35.1.6**	**25.43abcd**	MC10.11.3	34.93abcd	MC17.3.7	36.18acd	MC9.4.6	4143a		
MC26.11.7	30.93abcd	MC10.10.1	36.93acd	MC10.11.4	34.93abcd	MC17.3.8	41.18a	MC9.4.7	39.43ac		
KM 71.10.1	37.93ac	MC10.10.2	36.93acd	**MC10.11.5**	**25.93abcd**	MC28.6.1	36.18acd	MC9.4.8	4143a		
KM 71.10.2	37.93ac	MC10.10.3	35.93abcd	MC10.11.6	25.93abcd	MC28.6.2	36.18acd	KM 70.5.2	40.43ac		
KM 71.10.3	28.93abcd	MC10.10.4	34.93abcd	MC10.11.7	27.93abcd	MC28.6.3	36.18acd	KM 70.5.3	40.43ac		
KM 71.10.4	28.93abcd	MC10.10.5	34.93abcd	MC10.11.8	27.93abcd	MC28.6.4	40.18ac	KM 70.5.4	36.43acd		
KM 71.10.5	37.93ac	MC10.10.6	34.93abcd	KM 69.5.1	25.93abcd	MC28.6.5	40.18ac	KM 70.5.5	29.43abcd		
KM 71.10.6	37.93ac	MC10.10.7	37.93ac	KM 69.5.2	26.93abcd	MC28.6.6	40.18ac	KM 70.5.6	4143a		
KM 71.10.7	29.93abcd	MC10.10.8	37.93ac	KM 69.5.3	25.93abcd	MC28.6.7	37.18acd	KM 70.5.7	28.43abcd		
KM 71.10.8	30.93abcd	MC73.7.1	35.93abcd	KM 69.5.6	25.93abcd	MC28.6.8	38.18ac	KM 70.5.8	28.43abcd		
MC46.4.1	26.93abcd	MC73.7.4	35.93abcd	KM 70.3.1	35.93abcd	KM 69.4.1	28.18abcd	KM 80.2.1	38.43c		
MC46.4.2	26.93abcd	MC73.7.5	26.93abcd	KM 70.3.2	35.93abcd	KM 69.4.2	36.18acd	KM 80.2.2	4143a		
MC46.4.3	27.93abcd	MC73.7.6	26.93abcd	KM 70.3.2	34.93abcd	KM 69.4.3	38.18ac	KM 80.2.3	38.43ac		
MC46.4.5	28.93abcd	MC73.7.7	37.93ac	KM 70.3.3	34.93abcd	KM 69.4.4	39.18ac	KM 80.2.4	36.43acd		
MC46.4.6	28.93abcd	MC73.7.8	37.93ac	KM 70.3.4	26.93abcd	KM 69.4.5	37.18acd	KM 80.2.5	38.43ac		
MC46.4.7	28.93abcd	MC38.1.1	35.93abcd	KM 70.3.5	25.93abcd	KM 69.4.6	37.18acd	KM 80.2.6	39.43ac		
MC46.4.8	30.93abcd	MC38.1.2	35.93abcd	**KM 70.3.6**	**24.93abcd**	KM 69.4.7	26.18abcd	KM 80.2.7	38.43ac		
KM 80.5.1	37.93ac	MC38.1.3	35.93abcd	KM 70.3.7	26.93abcd	KM 69.4.8	27.18abcd	KM 80.2.8	38.43ac		
KM 80.5.4	29.93abcd	MC38.1.4	34.93abcd	MC27.7.1	27.93abcd	MC74.11.1	41.18a	MC29.8.1	39.18ac		
KM 80.5.5	37.93ac	MC38.1.5	27.93abcd	MC27.7.2	34.93abcd	MC74.11.2	28.18abcd	MC29.8.2	39.18ac		
MC27.12.1	36.43acd	MC38.1.6	34.93abcd	MC27.7.3	27.93abcd	MC74.11.3	29.18abcd	MC29.8.6	37.18acd		
MC27.12.2	36.43acd	MC38.1.7	35.93abcd	MC27.7.4	27.93abcd	MC74.11.4	41.18a	MC42.11.1	40.18ac		
MC27.12.3	36.43acd	MC38.1.8	35.93abcd	MC27.7.5	36.93acd	MC74.11.5	28.18abcd	MC42.11.5	27.18abcd		
MC27.12.4	38.43ac	MC33.5.3	37.93ac	MC27.7.6	36.93acd	MC74.11.6	39.18ac	MC15.7.1	28.18abcd		
MC27.12.5	38.43ac	MC33.5.4	35.93abcd	MC30.10.1	25.93abcd	MC74.11.7	28.18abcd	MC15.7.2	28.18abcd		
MC27.12.6	37.43acd	MC33.5.5	35.93abcd	MC30.10.2	34.93abcd	MC74.11.8	28.18abcd	**MC15.7.3**	**25.18abcd**		
MC27.12.7	37.43acd	**MC33.5.6**	**25.93abcd**	MC30.10.3	34.93abcd	MC32.11.1	27.18abcd	MC15.7.4	26.18abcd		
MC38.8.1	37.43acd	KM 62.1.1	34.93abcd	MC30.10.4	34.93abcd	MC32.11.2	27.18abcd	**MC15.7.5**	**25.18abcd**		
MC38.8.2	37.43acd	KM 62.1.2	34.93abcd	MC30.10.5	25.93abcd	MC32.11.3	28.18abcd	MC15.7.6	28.18abcd		
MC38.8.3	37.43acd	KM 62.1.3	37.93ac	MC30.10.6	36.93acd	MC32.11.5	36.18acd	MC15.7.7	27.18abcd		
MC38.8.4	29.43abcd	KM 62.1.4	37.93ac	MC30.10.7	35.93abcd	MC32.11.6	28.18abcd	MC15.11	35.18abcd		
MC38.8.5	29.43abcd	KM 62.1.6	37.93ac	MC30.10.8	25.93abcd	KM 70.6.1	36.43acd	MC15.12	38.18ac		
MC38.8.6	29.43abcd	MC10.7.1	26.93abcd	MC12.3.1	27.93abcd	KM 70.6.2	36.43acd	MC15.13	39.18ac		
MC38.8.8	27.43abcd	MC10.7.2	26.93abcd	MC12.3.2	27.93abcd	KM 70.6.3	36.43acd	MC15.14	38.18ac		
MC14.14.1	28.43abcd	MC10.7.3	36.93acd	MC12.3.3	27.93abcd	KM 70.6.4	38.43ac	MC15.16	27.18abcd		
MC14.14.2	28.43abcd	MC10.7.4	35.93abcd	MC12.3.4	34.93abcd	KM 70.6.5	39.43ac	MC15.18	39.18ac		
MC14.14.3	27.43abcd	MC10.7.5	35.93abcd	MC12.3.5	34.93abcd	KM 70.6.6	29.43abcd	MC46.6.1	35.18abcd		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 28. Uji lanjut rata-rata umur panen berbagai galur tomat generasi F4.

NAMA GALUR	UP	NAMA GALUR	UP	NAMA GALUR	UP	NAMA GALUR	UP	NAMA GALUR	UP	NAMA GALUR	UP
MC114.1	85.39a	MC14.14.4	77.89a	MC10.7.6	76.14abc	MC12.3.6	75.39abc	KM 70.6.7	76.89abc	MC46.6.3	90.39a
MC114.2	85.39a	MC14.14.6	74.89abc	MC10.7.7	77.14abc	MC12.3.7	75.39abc	KM 70.6.8	76.89abc	MC46.6.4	84.39a
MC114.3	73.39abcd	MC14.14.8	76.89abc	MC10.7.8	77.14abc	MC12.3.8	75.39abc	MC9.6.1	75.89abc	MC46.6.5	76.39abc
MC114.4	75.39abc	MC512.1	76.89abc	KM 69.6.1	87.14a	MC29.4.1	78.89a	MC9.6.2	75.89abc	MC46.6.6	76.39abc
MC114.5	75.39abc	MC512.3	76.89abc	KM 69.6.2	85.14a	MC29.4.2	78.89a	MC9.6.3	76.89abc	MC46.6.7	75.39abc
MC114.6	83.39a	MC512.4	76.89abc	KM 69.6.3	75.14abc	MC29.4.3	86.89a	MC9.6.4	76.89abc	MC46.6.8	75.39abc
MC114.7	85.39a	MC512.5	76.89abc	KM 69.6.4	75.14abc	MC29.4.4	89.89a	MC9.6.5	80.89a	**MC917.3**	**71.39abcd**
MC114.8	83.39a	MC512.7	76.89abc	KM 69.6.5	74.14abcd	MC29.4.5	84.89a	MC9.6.6	76.89abc	MC917.4	83.39a
MC9.2.1	75.39abc	KM 30.5.1	82.89a	KM 69.6.6	77.14abc	MC29.4.6	85.89a	MC9.6.7	89.89a	MC917.5	83.39a
MC9.2.2	85.39a	KM 30.5.2	82.89a	KM 69.6.7	77.14abc	MC29.4.7	83.89a	MC9.6.8	89.89a	MC917.6	82.39a
MC9.2.3	87.39a	KM 30.5.3	86.89a	KM 69.6.8	77.14abc	MC29.4.8	90.89a	MC129.5.1	87.89a	Rerata	79,85
MC9.2.4	78.39a	KM 30.5.4	82.89a	KM 25.9.1	78.14a	MC9.5.1	8189a	MC129.5.2	86.89a	M	87,14
MC9.2.5	78.39a	KM 30.5.5	76.89abc	KM 25.9.3	77.14abc	MC9.5.2	8189a	MC129.5.3	82.89a	C	73,29
MC9.2.6	**65.39abcd**	KM 30.5.6	82.89a	KM 25.9.5	78.14a	MC9.5.3	72.89abcd	MC129.5.4	74.89abc	K	73,43
MC9.2.7	75.39abc	KM 30.5.7	72.89abcd	KM 25.9.6	78.14a	MC9.5.4	86.89a	MC129.5.5	75.89abc	T	70,71
MC9.2.8	77.39ac	KM 30.5.8	72.89abcd	MC74.12.1	82.39a	MC9.5.5	72.89abcd	MC129.5.6	80.89a	BNT = 4.09	
MC35.7.1	83.39a	KM 23.2.1	72.89abcd	MC74.12.2	82.39a	MC9.5.6	8189a	MC129.5.7	79.89a		
MC35.7.2	86.39a	KM 23.2.2	72.89abcd	MC74.12.3	75.39abc	MC9.5.7	8189a	MC129.5.8	88.89a		
MC35.7.3	85.39a	KM 23.2.3	72.89abcd	**MC74.12.4**	**72.39abcd**	MC9.5.8	8189a	KM 6.8.2	75.89abc		
MC35.7.5	77.39ac	KM 23.2.4	73.89abcd	MC74.12.5	72.39abcd	MC38.2.1	89.89a	**KM 6.8.3**	**71.89abcd**		
MC35.7.6	73.39abcd	KM 23.2.5	73.89abcd	MC74.12.6	72.39abcd	MC38.2.2	89.89a	KM 6.8.5	74.89abc		
MC35.7.7	76.39abc	KM 23.2.6	83.89a	MC74.12.7	76.39abc	MC38.2.3	90.89a	KM 6.8.6	76.89abc		
MC35.7.8	77.39ac	KM 23.2.7	8189a	MC74.12.8	76.39abc	MC38.2.4	90.89a	KM 6.8.7	76.89abc		
MC8.7.1	76.39abc	KM 23.2.8	8189a	MC8.3.1	77.39ac	MC38.2.5	76.89abc	MC14.10.1	88.89a		
MC8.7.2	86.39a	MC8.11.1	76.89abc	MC8.3.2	77.39ac	MC38.2.6	76.89abc	MC14.10.2	88.89a		
MC8.7.3	85.39a	MC8.11.2	76.89abc	MC8.3.3	80.39a	MC38.2.7	83.89a	MC14.10.3	83.89a		
MC8.7.4	86.39a	MC8.11.3	85.89a	MC8.3.4	80.39a	MC38.2.8	82.89a	MC14.10.5	8189a		
MC8.7.5	76.39abc	MC8.11.4	76.89abc	MC8.3.5	82.39a	MC17.3.1	8189a	MC14.10.8	72.89abcd		
MC8.7.6	76.39abc	MC8.11.6	76.89abc	MC8.3.6	82.39a	MC17.3.2	8189a	MC9.4.1	74.89abc		
MC8.7.7	76.39abc	MC8.11.7	85.89a	MC8.3.7	82.39a	MC17.3.3	89.89a	MC9.4.2	76.89abc		
MC8.7.8	**66.39abcd**	MC8.11.8	85.89a	MC8.3.8	73.39abcd	MC17.3.4	72.89abcd	MC9.4.3	80.89a		
MC26.11.2	82.39a	KM 35.1.1	76.89abc	MC10.11.1	73.39abcd	MC17.3.5	85.89a	MC9.4.4	80.89a		
MC26.11.4	85.39a	KM 35.1.2	76.89abc	MC10.11.2	77.39ac	MC17.3.6	89.89a	MC9.4.5	87.89a		
MC26.11.6	86.39a	KM 35.1.6	77.89a	MC10.11.3	77.39ac	MC17.3.7	85.89a	MC9.4.6	85.89a		
MC26.11.7	84.39a	MC10.10.1	84.14a	MC10.11.4	78.39a	MC17.3.8	86.89a	MC9.4.7	76.89abc		
KM 71.10.1	78.39a	MC10.10.2	84.14a	MC10.11.5	79.39a	MC28.6.1	8189a	MC9.4.8	88.89a		
KM 71.10.2	78.39a	MC10.10.3	75.14abc	MC10.11.6	79.39a	MC28.6.2	78.89a	KM 70.5.2	75.89abc		
KM 71.10.3	78.39a	MC10.10.4	77.14abc	MC10.11.7	80.39a	MC28.6.3	80.89a	KM 70.5.3	75.89abc		
KM 71.10.4	79.39a	MC10.10.5	77.14abc	MC10.11.8	8139a	MC28.6.4	82.89a	KM 70.5.4	78.89a		
KM 71.10.5	79.39a	MC10.10.6	74.14abcd	KM 69.5.1	79.39a	MC28.6.5	83.89a	KM 70.5.5	79.89a		
KM 71.10.6	78.39a	MC10.10.7	77.14abc	**KM 69.5.2**	**70.39abcd**	MC28.6.6	83.89a	KM 70.5.6	72.89abcd		
KM 71.10.7	77.39ac	MC10.10.8	77.14abc	KM 69.5.3	79.39a	MC28.6.7	87.89a	KM 70.5.7	74.89abc		
KM 71.10.8	77.39ac	MC73.7.1	88.14a	KM 69.5.6	79.39a	MC28.6.8	8189a	KM 70.5.8	76.89abc		
MC46.4.1	75.39abc	MC73.7.4	85.14a	KM 70.3.1	82.39a	**KM 69.4.1**	**70.89abcd**	KM 80.2.1	75.89abc		
MC46.4.2	76.39abc	MC73.7.5	87.14a	KM 70.3.2	82.39a	**KM 69.4.2**	**71.89abcd**	KM 80.2.2	78.89a		
MC46.4.3	74.39abcd	MC73.7.6	87.14a	KM 70.3.2	74.39abcd	KM 69.4.3	78.89a	KM 80.2.3	95,89		
MC46.4.5	82.39a	MC73.7.7	87.14a	KM 70.3.3	74.39abcd	KM 69.4.4	76.89abc	KM 80.2.4	85.89a		
MC46.4.6	84.39a	MC73.7.8	87.14a	KM 70.3.4	76.39abc	KM 69.4.5	75.89abc	KM 80.2.5	95,89		
MC46.4.7	85.39a	MC38.1.1	75.14abc	KM 70.3.5	76.39abc	KM 69.4.6	83.89a	KM 80.2.6	76.89abc		
MC46.4.8	84.39a	MC38.1.2	75.14abc	KM 70.3.6	78.39a	KM 69.4.7	78.89a	KM 80.2.7	95,89		
KM 80.5.1	78.39a	MC38.1.3	75.14abc	KM 70.3.7	79.39a	KM 69.4.8	8189a	KM 80.2.8	95,89		
KM 80.5.4	78.39a	MC38.1.4	86.14a	MC27.7.1	79.39a	MC74.11.1	89.89a	MC29.8.1	85.39a		
KM 80.5.5	79.39a	MC38.1.5	86.14a	MC27.7.2	82.39a	MC74.11.2	78.89a	MC29.8.2	83.39a		
MC27.12.1	72.89abcd	MC38.1.6	75.14abc	MC27.7.3	82.39a	MC74.11.3	87.89a	MC29.8.6	86.39a		
MC27.12.2	72.89abcd	MC38.1.7	75.14abc	MC27.7.4	76.39abc	MC74.11.4	89.89a	MC42.11.1	90.39a		
MC27.12.3	72.89abcd	MC38.1.8	75.14abc	MC27.7.5	76.39abc	MC74.11.5	72.89abcd	MC42.11.5	90.39a		
MC27.12.4	76.89abc	MC33.5.3	77.14abc	MC27.7.6	77.39ac	MC74.11.6	77.89a	MC15.7.1	90.39a		
MC27.12.5	72.89abcd	MC33.5.4	85.14a	MC30.10.1	79.39a	MC74.11.7	72.89abcd	MC15.7.2	86.39a		
MC27.12.6	76.89abc	MC33.5.5	85.14a	MC30.10.2	84.39a	MC74.11.8	72.89abcd	MC15.7.3	88.39a		
MC27.12.7	76.89abc	MC33.5.6	77.14abc	MC30.10.3	84.39a	MC32.11.1	8189a	MC15.7.4	85.39a		
MC38.8.1	82.89a	KM 62.1.1	77.14abc	MC30.10.4	84.39a	MC32.11.2	72.89abcd	MC15.7.5	85.39a		
MC38.8.2	82.89a	KM 62.1.2	77.14abc	MC30.10.5	79.39a	MC32.11.3	72.89abcd	MC15.7.6	79.39a		
MC38.8.3	82.89a	KM 62.1.3	75.14abc	MC30.10.6	83.39a	MC32.11.5	76.89abc	MC15.7.7	90.39a		
MC38.8.4	86.89a	KM 62.1.4	75.14abc	MC30.10.7	83.39a	MC32.11.6	72.89abcd	**MC15.1.1**	**71.39abcd**		
MC38.8.5	82.89a	KM 62.1.6	77.14abc	MC30.10.8	79.39a	KM 70.6.1	76.89abc	MC15.1.2	73.39abcd		
MC38.8.6	86.89a	MC10.7.1	75.14abc	MC12.3.1	72.39abcd	KM 70.6.2	83.89a	**MC15.1.3**	**71.39abcd**		
MC38.8.8	76.89abc	MC10.7.2	75.14abc	MC12.3.2	72.39abcd	KM 70.6.3	8189a	MC15.1.4	72.39abcd		
MC14.14.1	73.89abcd	MC10.7.3	76.14abc	MC12.3.3	72.39abcd	KM 70.6.4	78.89a	MC15.1.6	78.39a		
MC14.14.2	77.89a	MC10.7.4	76.14abc	MC12.3.4	72.39abcd	KM 70.6.5	87.89a	MC15.1.8	78.39a		
MC14.14.3	77.89a	MC10.7.5	76.14abc	MC12.3.5	72.39abcd	KM 70.6.6	76.89abc	MC46.6.1	76.39abc		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 29. Uji lanjut rata-rata jumlah bunga per tandan berbagai galur tomat generasi F4.

NAMA GALUR	JBGT	NAMA GALUR	JBGT	NAMA GALUR	JBGT	NAMA GALUR	JBGT	NAMA GALUR	JBGT	NAMA GALUR	JBGT
MC114.1	8.22acd	MC14.14.4	3,12	MC10.7.6	6.12a	MC12.3.6	6.40a	KM 70.6.7	5,78	MC46.6.3	5,35
MC114.2	5,22	MC14.14.6	4,12	MC10.7.7	5,78	MC12.3.7	6,06	KM 70.6.8	6.11a	MC46.6.4	5,35
MC114.3	5,22	MC14.14.8	5,12	MC10.7.8	6.78ad	MC12.3.8	7.40acd	MC9.6.1	6.78ad	MC46.6.5	6.35a
MC114.4	5,56	MC512.1	5,12	KM69.6.1	4,12	MC29.4.1	6,00	MC9.6.2	6.78ad	MC46.6.6	6,02
MC114.5	6.22a	MC512.3	6.12a	KM69.6.2	5,12	MC29.4.2	6,00	MC9.6.3	7.11acd	MC46.6.7	6.35a
MC114.6	4,22	MC512.4	6.79ad	KM69.6.3	4,12	MC29.4.3	5,67	MC9.6.4	6.11a	MC46.6.8	5,68
MC114.7	6.22a	MC512.5	6.45a	KM69.6.4	5,12	MC29.4.4	5,67	MC9.6.5	6.11a	MC917.3	6,02
MC114.8	5,89	MC512.7	5,45	KM69.6.5	5,78	MC29.4.5	8.00acd	MC9.6.6	5,78	MC917.4	4,91
MC9.2.1	3,89	KM 30.5.1	8.79abcd	KM69.6.6	1,78	MC29.4.6	6,00	MC9.6.7	6.45a	MC917.5	4,35
MC9.2.2	3,89	KM 30.5.2	8.79abcd	KM69.6.7	6.12a	MC29.4.7	6,00	MC9.6.8	6.78ad	MC917.6	4,35
MC9.2.3	4,56	KM 30.5.3	6.12a	KM69.6.8	4,95	MC29.4.8	5,67	MC129.5.1	5,78	Rerata	5,64
MC9.2.4	4,89	KM 30.5.4	7.45acd	KM25.9.1	5,78	MC9.5.1	6.67a	MC129.5.2	5,45	M	3,89
MC9.2.5	3,22	KM 30.5.5	8.79abcd	KM25.9.3	5,12	MC9.5.2	5,00	MC129.5.3	5,78	C	6,31
MC9.2.6	4,89	KM 30.5.6	7.45acd	KM25.9.5	6.78ad	MC9.5.3	8.67abcd	MC129.5.4	4,78	K	4,72
MC9.2.7	4,22	**KM 30.5.7**	**10.79abcd**	KM25.9.6	5,12	MC9.5.4	6.67a	MC129.5.5	4,11	T	4,54
MC9.2.8	4,89	KM 30.5.8	8.79abcd	MC74.12.1	5,73	MC9.5.5	7.00acd	MC129.5.6	7.11acd	BNT = 2.20	
MC35.7.1	6.56a	KM 23.2.1	6.79ad	MC74.12.2	6.73a	**MC9.5.6**	**12.67abcd**	MC129.5.7	5,78		
MC35.7.2	6.22a	KM 23.2.2	6.79ad	MC74.12.3	5,73	MC9.5.7	8.00acd	MC129.5.8	6.11a		
MC35.7.3	5,89	KM 23.2.3	7.45acd	MC74.12.4	5,40	**MC9.5.8**	**10.67abcd**	KM 6.8.2	8.11acd		
MC35.7.5	5,89	KM 23.2.4	8.79abcd	MC74.12.5	6.40a	MC38.2.1	5,34	KM 6.8.3	7.11acd		
MC35.7.6	5,22	**KM 23.2.5**	**9.45abcd**	MC74.12.6	5,06	MC38.2.2	4,00	KM 6.8.5	7.45acd		
MC35.7.7	3,89	KM 23.2.6	8.79abcd	MC74.12.7	5,06	MC38.2.3	4,67	KM 6.8.6	5,45		
MC35.7.8	5,56	**KM 23.2.7**	**10.12abcd**	MC74.12.8	5,40	MC38.2.4	5,34	KM 6.8.7	5,11		
MC8.7.1	5,56	KM 23.2.8	6.79ad	MC8.3.1	5,40	MC38.2.5	4,34	MC14.10.1	6.11a		
MC8.7.2	5,22	MC8.11.1	6.79ad	MC8.3.2	4,40	MC38.2.6	4,00	MC14.10.2	4,11		
MC8.7.3	6.22a	MC8.11.2	5,79	MC8.3.3	5,40	MC38.2.7	5,34	MC14.10.3	4,11		
MC8.7.4	4,89	MC8.11.3	5,45	MC8.3.4	4,73	MC38.2.8	4,67	MC14.10.5	3,45		
MC8.7.5	3,89	MC8.11.4	5,45	MC8.3.5	6.40a	MC17.3.1	5,34	MC14.10.8	4,78		
MC8.7.6	6.56a	MC8.11.6	5,12	MC8.3.6	5,73	MC17.3.2	5,67	MC9.4.1	6.78ad		
MC8.7.7	4,89	MC8.11.7	4,79	MC8.3.7	6,06	MC17.3.3	5,34	MC9.4.2	7.78acd		
MC8.7.8	3,89	MC8.11.8	4,62	MC8.3.8	5,73	MC17.3.4	5,34	**MC9.4.3**	**9.11abcd**		
MC26.11.2	5,22	KM 35.1.1	5,12	MC10.11.1	5,06	MC17.3.5	4,67	MC9.4.4	6.45a		
MC26.11.4	4,22	KM 35.1.2	4,45	MC10.11.2	5,73	MC17.3.6	5,00	MC9.4.5	6.78ad		
MC26.11.6	5,56	KM 35.1.6	4,62	MC10.11.3	6.40a	MC17.3.7	6,00	MC9.4.6	6.78ad		
MC26.11.7	5,22	MC10.10.1	6.12a	MC10.11.4	5,73	MC17.3.8	5,67	MC9.4.7	5,78		
KM 71.10.1	5,56	MC10.10.2	6.12a	MC10.11.5	5,40	MC28.6.1	2,34	MC9.4.8	6.45a		
KM 71.10.2	4,89	MC10.10.3	8.45acd	MC10.11.6	5,40	MC28.6.2	3,34	KM 70.5.2	7.11acd		
KM 71.10.3	5,89	MC10.10.4	5,45	MC10.11.7	6.73a	MC28.6.3	2,67	KM 70.5.3	7.78acd		
KM 71.10.4	5,89	MC10.10.5	7.45acd	MC10.11.8	5,06	MC28.6.4	3,00	KM 70.5.4	5,45		
KM 71.10.5	4,56	MC10.10.6	8.12acd	KM69.5.1	3,06	MC28.6.5	3,00	KM 70.5.5	5,78		
KM 71.10.6	6.89ad	MC10.10.7	5,12	KM69.5.2	7.23acd	MC28.6.6	3,67	KM 70.5.6	6.45a		
KM 71.10.7	**9.22abcd**	**MC10.10.8**	**10.45abcd**	KM69.5.3	5,40	MC28.6.7	3,00	KM 70.5.7	6.11a		
KM 71.10.8	4,22	MC73.7.1	3,78	KM69.5.6	4,73	MC28.6.8	2,17	KM 70.5.8	6.45a		
MC46.4.1	7.56acd	MC73.7.4	5,12	KM70.3.1	5,73	KM69.4.1	1,67	KM 80.2.1	3,11		
MC46.4.2	5,89	MC73.7.5	5,12	KM70.3.2	5,40	KM69.4.2	2,34	KM 80.2.2	4,45		
MC46.4.3	6.22a	MC73.7.6	6.12a	KM70.3.2	5,40	KM69.4.3	3,67	KM 80.2.3	4,45		
MC46.4.5	**9.22abcd**	MC73.7.7	6.12a	KM70.3.3	7.06acd	KM69.4.4	5,34	KM 80.2.4	4,45		
MC46.4.6	7.56acd	MC73.7.8	4,45	KM70.3.4	5,40	KM69.4.5	2,00	KM 80.2.5	4,45		
MC46.4.7	6.89ad	MC38.1.1	7.12acd	KM70.3.5	5,73	KM69.4.6	4,00	KM 80.2.6	5,78		
MC46.4.8	5,89	MC38.1.2	5,45	KM70.3.6	5,73	KM69.4.7	1,67	KM 80.2.7	5,11		
KM80.5.1	4,89	MC38.1.3	5,12	KM70.3.7	6.40a	KM69.4.8	4,34	KM 80.2.8	5,11		
KM80.5.4	4,22	MC38.1.4	5,12	MC27.7.1	7.40acd	MC74.11.1	5,34	MC29.8.1	5,02		
KM80.5.5	3,56	MC38.1.5	5,12	MC27.7.2	7.40acd	MC74.11.2	4,67	MC29.8.2	5,02		
MC27.12.1	5,45	MC38.1.6	5,78	**MC27.7.3**	**9.40abcd**	MC74.11.3	4,67	MC29.8.6	4,35		
MC27.12.2	6.12a	MC38.1.7	5,12	MC27.7.4	7.06acd	MC74.11.4	5,67	MC42.11.1	3,68		
MC27.12.3	5,12	MC38.1.8	5,12	MC27.7.5	5,06	MC74.11.5	5,00	MC42.11.5	6.35a		
MC27.12.4	5,79	MC33.5.3	4,12	MC27.7.6	4,73	MC74.11.6	3,67	MC15.7.1	6.35a		
MC27.12.5	6.45a	MC33.5.4	3,78	MC30.10.1	4,06	MC74.11.7	5,00	MC15.7.2	7.35acd		
MC27.12.6	7.79acd	MC33.5.5	4,12	MC30.10.2	5,40	MC74.11.8	5,34	MC15.7.3	7.35acd		
MC27.12.7	7.79acd	MC33.5.6	2,78	MC30.10.3	5,73	MC32.11.1	4,34	MC15.7.4	5,68		
MC38.8.1	4,79	KM62.1.1	4,45	MC30.10.4	5,23	MC32.11.2	5,00	MC15.7.5	6.35a		
MC38.8.2	5,12	KM62.1.2	5,12	MC30.10.5	2,73	MC32.11.3	5,00	MC15.7.6	9.02abcd		
MC38.8.3	5,79	KM62.1.3	5,78	MC30.10.6	4,73	MC32.11.5	4,00	MC15.7.7	6.35a		
MC38.8.4	5,79	KM62.1.4	4,78	MC30.10.7	4,40	MC32.11.6	6.67a	MC15.11	5,02		
MC38.8.5	5,79	KM62.1.6	4,45	MC30.10.8	5,06	KM70.6.1	7.11acd	MC15.12	5,02		
MC38.8.6	4,12	MC10.7.1	5,45	MC12.3.1	6.40a	KM70.6.2	6.78ad	MC15.13	4,35		
MC38.8.8	4,79	MC10.7.2	5,12	MC12.3.2	6.73a	KM70.6.3	7.45acd	MC15.14	3,35		
MC14.14.1	4,12	MC10.7.3	3,95	MC12.3.3	8.06acd	KM70.6.4	6.11a	MC15.16	3,68		
MC14.14.2	3,79	MC10.7.4	3,78	MC12.3.4	7.73acd	KM70.6.5	8.11acd	MC15.18	3,35		
MC14.14.3	4,12	MC10.7.5	6.12a	MC12.3.5	6.73a	KM70.6.6	5,78	MC46.6.1	6.68a		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 30. Uji lanjut rata-rata jumlah buah per tandan berbagai galur tomat generasi F4.

NAMA GALUR	JBHT	NAMA GALUR	JBHT	NAMA GALUR	JBHT	NAMA GALUR	JBHT	NAMA GALUR	JBHT	NAMA GALUR	JBHT
MC114.1	6.69acd	MC14.14.4	2,07	MC10.7.6	6.65acd	MC12.3.6	4.89acd	KM 70.6.7	4.31acd	MC46.6.3	5.11acd
MC114.2	5.69acd	MC14.14.6	2,07	MC10.7.7	5.98acd	MC12.3.7	4.22acd	KM 70.6.8	3.31c	MC46.6.4	5.11acd
MC114.3	5.69acd	MC14.14.8	3,07	MC10.7.8	6.65acd	MC12.3.8	5.22acd	MC9.6.1	5.31acd	MC46.6.5	6,11
MC114.4	5.36acd	MC512.1	4.40acd	KM 69.6.1	2,31	MC29.4.1	5.28acd	MC9.6.2	5.98acd	MC46.6.6	5.78acd
MC114.5	4.69acd	MC512.3	3.40c	KM 69.6.2	2,65	MC29.4.2	5.28acd	MC9.6.3	5.98acd	MC46.6.7	6.11acd
MC114.6	4.69acd	MC512.4	4.74acd	KM 69.6.3	1,98	MC29.4.3	4.28acd	MC9.6.4	4.98acd	MC46.6.8	5.11acd
MC114.7	6.36acd	MC512.5	4.07ac	KM 69.6.4	3.31c	MC29.4.4	4.95acd	MC9.6.5	5.31acd	MC917.3	5.78acd
MC114.8	4.03ac	MC512.7	3.40c	KM 69.6.5	3.31c	MC29.4.5	6.28acd	MC9.6.6	4.65acd	MC917.4	4.22acd
MC9.2.1	4.03ac	KM 30.5.1	6.07acd	KM 69.6.6	1,98	MC29.4.6	4.95acd	MC9.6.7	5.65acd	MC917.5	3,11
MC9.2.2	3.69c	KM 30.5.2	5.40acd	KM 69.6.7	3.98ac	MC29.4.7	5.61acd	MC9.6.8	5.98acd	MC917.6	3.78c
MC9.2.3	5.03acd	KM 30.5.3	4.40acd	KM 69.6.8	2,48	MC29.4.8	4.61acd	MC129.5.1	4.31acd	Rerata	4,27
MC9.2.4	4.36acd	KM 30.5.4	4.40acd	KM 25.9.1	6.31acd	MC9.5.1	6.28acd	MC129.5.2	2,98	M	2,30
MC9.2.5	3.36c	KM 30.5.5	5.40acd	KM 25.9.3	3.31c	MC9.5.2	4.61acd	MC129.5.3	4.98acd	C	5,96
MC9.2.6	5.03acd	KM 30.5.6	6.07acd	KM 25.9.5	6.65acd	**MC9.5.3**	**7.28acd**	MC129.5.4	2,65	K	1,67
MC9.2.7	4.69acd	KM 30.5.7	6.07acd	KM 25.9.6	4.98acd	MC9.5.4	5.61acd	MC129.5.5	1,98	T	2,52
MC9.2.8	5.36acd	KM 30.5.8	5.40acd	MC74.12.1	5.89acd	MC9.5.5	5.95acd	MC129.5.6	6.31acd	BNT = 161	
MC35.7.1	5.36acd	KM 23.2.1	5.40acd	MC74.12.2	6.89acd	**MC9.5.6**	**8.28abcd**	MC129.5.7	4.98acd		
MC35.7.2	3,03	KM 23.2.2	5.40acd	MC74.12.3	6.22acd	MC9.5.7	5.28acd	MC129.5.8	5.31acd		
MC35.7.3	3,03	KM 23.2.3	5.40acd	MC74.12.4	5.55acd	MC9.5.8	6.61acd	KM 6.8.2	5.65acd		
MC35.7.5	3.36c	KM 23.2.4	4.40acd	MC74.12.5	6.55acd	MC38.2.1	4.28acd	KM 6.8.3	4.98acd		
MC35.7.6	4.03ac	KM 23.2.5	7.07acd	MC74.12.6	5.55acd	MC38.2.2	3.61c	KM 6.8.5	5.65acd		
MC35.7.7	3.36c	KM 23.2.6	6.40acd	MC74.12.7	5.55acd	MC38.2.3	4.28acd	KM 6.8.6	2,65		
MC35.7.8	4.03ac	**KM 23.2.7**	**7.40acd**	MC74.12.8	5.55acd	MC38.2.4	4.95acd	KM 6.8.7	4.31acd		
MC8.7.1	5.36acd	KM 23.2.8	5.40acd	MC8.3.1	5.89acd	MC38.2.5	3,28	MC14.10.1	2,98		
MC8.7.2	4.36acd	MC8.11.1	6.40acd	MC8.3.2	4.89acd	MC38.2.6	3,28	MC14.10.2	3.31c		
MC8.7.3	6.36acd	MC8.11.2	5.74acd	MC8.3.3	5.55acd	MC38.2.7	4.95acd	MC14.10.3	2,65		
MC8.7.4	3.36c	MC8.11.3	4.07ac	MC8.3.4	5.22acd	MC38.2.8	4.28acd	MC14.10.5	1,98		
MC8.7.5	4.36acd	MC8.11.4	5.07acd	MC8.3.5	6.22acd	MC17.3.1	4.61acd	MC14.10.8	2,65		
MC8.7.6	5.36acd	MC8.11.6	3.40c	MC8.3.6	5.89acd	MC17.3.2	4.28acd	MC9.4.1	5.65acd		
MC8.7.7	4.03ac	MC8.11.7	3,07	MC8.3.7	5.55acd	MC17.3.3	3.61c	MC9.4.2	5.65acd		
MC8.7.8	4.36acd	MC8.11.8	1,57	MC8.3.8	6.22acd	MC17.3.4	4.61acd	MC9.4.3	6.31acd		
MC26.11.2	4.36acd	KM 35.1.1	1,40	MC10.11.1	3.89c	MC17.3.5	4.28acd	MC9.4.4	5.65acd		
MC26.11.4	3,03	KM 35.1.2	1,74	MC10.11.2	3.55c	MC17.3.6	4.61acd	MC9.4.5	5.65acd		
MC26.11.6	4.36acd	KM 35.1.6	1,57	MC10.11.3	3,22	MC17.3.7	4.61acd	MC9.4.6	5.31acd		
MC26.11.7	4.03ac	MC10.10.1	6.65acd	MC10.11.4	1,89	MC17.3.8	5.28acd	MC9.4.7	4.98acd		
KM 71.10.1	1,36	MC10.10.2	6.31acd	MC10.11.5	2,55	MC28.6.1	1,61	MC9.4.8	5.31acd		
KM 71.10.2	1,69	**MC10.10.3**	**8.65abcd**	MC10.11.6	4.22acd	MC28.6.2	1,61	KM 70.5.2	1,98		
KM 71.10.3	2,03	MC10.10.4	5.31acd	MC10.11.7	2,89	MC28.6.3	2,28	KM 70.5.3	4.65acd		
KM 71.10.4	1,36	**MC10.10.5**	**7.65abcd**	MC10.11.8	3.55c	MC28.6.4	1,28	KM 70.5.4	1,65		
KM 71.10.5	2,03	**MC10.10.6**	**7.31acd**	KM 69.5.1	3.55c	MC28.6.5	1,95	KM 70.5.5	1,98		
KM 71.10.6	3.36c	MC10.10.7	4.65acd	KM 69.5.2	1,22	MC28.6.6	1,28	KM 70.5.6	3.98ac		
KM 71.10.7	1,36	**MC10.10.8**	**8.65abcd**	KM 69.5.3	1,89	MC28.6.7	1,28	KM 70.5.7	3.65c		
KM 71.10.8	1,69	MC73.7.1	3.65c	KM 69.5.6	2,22	MC28.6.8	0,78	KM 70.5.8	2,65		
MC46.4.1	4.69acd	MC73.7.4	4.65acd	KM 70.3.1	4.89acd	KM 69.4.1	0,95	KM 80.2.1	1,31		
MC46.4.2	4.69acd	MC73.7.5	4.65acd	KM 70.3.2	3.89c	KM 69.4.2	0,28	KM 80.2.2	3.31c		
MC46.4.3	3.36c	MC73.7.6	4.98acd	KM 70.3.2	3.89c	KM 69.4.3	1,28	KM 80.2.3	2,31		
MC46.4.5	**7.36acd**	MC73.7.7	4.65acd	KM 70.3.3	4.55acd	KM 69.4.4	4.28acd	KM 80.2.4	1,65		
MC46.4.6	7.03acd	MC73.7.8	3.98ac	KM 70.3.4	4.89acd	KM 69.4.5	1,28	KM 80.2.5	1,65		
MC46.4.7	5.36acd	MC38.1.1	6.66acd	KM 70.3.5	4.55acd	KM 69.4.6	3,28	KM 80.2.6	4.98acd		
MC46.4.8	5.03acd	MC38.1.2	5.31acd	KM 70.3.6	3.89c	KM 69.4.7	1,28	KM 80.2.7	1,31		
KM 80.5.1	2,03	MC38.1.3	4.98acd	KM 70.3.7	5.55acd	KM 69.4.8	1,95	KM 80.2.8	3.31c		
KM 80.5.4	2,69	MC38.1.4	4.98acd	MC27.7.1	3.89c	MC74.11.1	4.28acd	MC29.8.1	4.11ac		
KM 80.5.5	3,03	MC38.1.5	5.65acd	MC27.7.2	4.22acd	MC74.11.2	4.28acd	MC29.8.2	4.11ac		
MC27.12.1	5.40acd	MC38.1.6	5.98acd	MC27.7.3	6.55acd	MC74.11.3	3,28	MC29.8.6	3.78c		
MC27.12.2	4.40acd	MC38.1.7	4.98acd	MC27.7.4	6.89acd	MC74.11.4	5.28acd	MC42.11.1	1,78		
MC27.12.3	3.74c	MC38.1.8	4.98acd	MC27.7.5	5.55acd	MC74.11.5	4.28acd	MC42.11.5	4.11ac		
MC27.12.4	4.40acd	MC33.5.3	1,31	MC27.7.6	5.22acd	MC74.11.6	1,61	MC15.7.1	5.44acd		
MC27.12.5	4.40acd	MC33.5.4	1,98	MC30.10.1	2,55	MC74.11.7	4.61acd	**MC15.7.2**	**7.11acd**		
MC27.12.6	5.40acd	MC33.5.5	1,98	MC30.10.2	2,55	MC74.11.8	4.61acd	MC15.7.3	7.11acd		
MC27.12.7	4.74acd	MC33.5.6	3.31c	MC30.10.3	2,55	MC32.11.1	1,28	MC15.7.4	5.44acd		
MC38.8.1	4.07ac	KM 62.1.1	3.65c	MC30.10.4	2,72	MC32.11.2	4.28acd	MC15.7.5	6.11acd		
MC38.8.2	4.07ac	KM 62.1.2	2,31	MC30.10.5	1,22	MC32.11.3	4.28acd	**MC15.7.6**	**8.11abcd**		
MC38.8.3	4.74acd	KM 62.1.3	5.65acd	MC30.10.6	1,89	MC32.11.5	2,95	MC15.7.7	6.11acd		
MC38.8.4	4.07ac	KM 62.1.4	5.31acd	MC30.10.7	2,22	MC32.11.6	6.28acd	MC15.11	3.78c		
MC38.8.5	5.40acd	KM 62.1.6	4.98acd	MC30.10.8	2,55	KM 70.6.1	3.31c	MC15.12	4.78acd		
MC38.8.6	3.40c	MC10.7.1	5.31acd	MC12.3.1	4.55acd	KM 70.6.2	3.65c	MC15.13	3.44c		
MC38.8.8	4.07ac	MC10.7.2	5.65acd	MC12.3.2	4.55acd	KM 70.6.3	4.65acd	MC15.14	2,11		
MC14.14.1	2,40	MC10.7.3	1,48	MC12.3.3	5.55acd	KM 70.6.4	2,98	MC15.16	1,78		
MC14.14.2	2,07	MC10.7.4	4.31acd	MC12.3.4	4.55acd	KM 70.6.5	4.98acd	MC15.18	2,11		
MC14.14.3	2,40	MC10.7.5	6.65acd	MC12.3.5	4.55acd	KM 70.6.6	3.31c	MC46.6.1	6.44acd		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 31. Uji lanjut rata-rata jumlah tandan produktif berbagai galur tomat generasi F4.

NAMA GALUR	JTP	NAMA GALUR	JTP	NAMA GALUR	JTP	NAMA GALUR	JTP	NAMA GALUR	JTP	NAMA GALUR	JTP
MC11-4.1	12.65acd	MC14-14.4	1,90	MC10-7.6	22.37acd	MC12-3.6	8.90d	KM 70.6.7	24.15abcd	MC46.6.3	29.40abcd
MC11-4.2	9.65cd	MC14-14.6	3,90	MC10-7.7	14.37acd	MC12-3.7	4,90	KM 70.6.8	26.15abcd	MC46.6.4	22.40acd
MC11-4.3	8.65d	MC14-14.8	1,90	MC10-7.8	29.37abcd	MC12-3.8	8.90d	MC9.6.1	15.15acd	MC46.6.5	34.40abcd
MC11-4.4	10.65cd	MC512.1	6,90	KM 69.6.1	4,37	MC29.4.1	19.60acd	MC9.6.2	32.15abcd	MC46.6.6	33.40abcd
MC11-4.5	13.65acd	MC512.3	7,90	KM 69.6.2	4,37	MC29.4.2	24.60abcd	MC9.6.3	28.15abcd	MC46.6.7	31.40abcd
MC11-4.6	12.65acd	MC512.4	9.90cd	KM 69.6.3	9.37cd	MC29.4.3	15.60acd	MC9.6.4	20.15acd	MC46.6.8	28.40abcd
MC11-4.7	7,65	MC512.5	4,90	KM 69.6.4	11.37cd	MC29.4.4	16.60acd	MC9.6.5	21.15acd	MC917.3	31,40
MC11-4.8	20.65acd	MC512.7	7,90	KM 69.6.5	6,37	MC29.4.5	29.60abcd	MC9.6.6	12.15cd	MC917.4	22.40acd
MC9.2.1	5,65	KM 30.5.1	26.90abcd	KM 69.6.6	2,37	MC29.4.6	15.60acd	MC9.6.7	25.15abcd	MC917.5	11.40cd
MC9.2.2	7,65	**KM 30.5.2**	**35.90abcd**	KM 69.6.7	13.37acd	MC29.4.7	14.60acd	MC9.6.8	30.15abcd	MC917.6	24.40abcd
MC9.2.3	7,65	KM 30.5.3	20.90acd	KM 69.6.8	1,37	MC29.4.8	19.60acd	MC129.5.1	8,15	Rerata	15,14
MC9.2.4	25.65abcd	KM 30.5.4	34.90abcd	KM 25.9.1	14.37acd	MC9.5.1	19.60acd	MC129.5.2	5,15	M	9,33
MC9.2.5	4,65	KM 30.5.5	31.90abcd	KM 25.9.3	14.37acd	MC9.5.2	24.60abcd	MC129.5.3	15.15acd	C	21,00
MC9.2.6	19.65acd	KM 30.5.6	24.90abcd	KM 25.9.5	10.37cd	MC9.5.3	11.60cd	MC129.5.4	9.15cd	K	6,00
MC9.2.7	12.65acd	KM 30.5.7	33.90abcd	KM 25.9.6	7,37	MC9.5.4	7,60	MC129.5.5	4,15	T	5,29
MC9.2.8	18.65acd	KM 30.5.8	27.90abcd	MC74.12.1	13.90acd	MC9.5.5	17.60acd	MC129.5.6	12.15cd	BNT = 3.09	
MC35.7.1	21.65acd	KM 23.2.1	29.90abcd	**MC74.12.2**	**36.90abcd**	MC9.5.6	9.60cd	MC129.5.7	9.15cd		
MC35.7.2	8.65d	KM 23.2.2	31.90abcd	MC74.12.3	10.90cd	MC9.5.7	7,60	MC129.5.8	9.15cd		
MC35.7.3	10.65cd	KM 23.2.3	35.90abcd	MC74.12.4	20.90acd	MC9.5.8	9.60cd	KM 6.8.2	35.15abcd		
MC35.7.5	17.65acd	KM 23.2.4	24.90abcd	MC74.12.5	30.90abcd	MC38.2.1	9.60cd	KM 6.8.3	29.15abcd		
MC35.7.6	12.65acd	**KM 23.2.5**	**47.90abcd**	MC74.12.6	14.90acd	MC38.2.2	9.60cd	KM 6.8.5	33.15abcd		
MC35.7.7	13.65acd	**KM 23.2.6**	**41.90abcd**	MC74.12.7	12.90acd	MC38.2.3	14.60acd	KM 6.8.6	20.15acd		
MC35.7.8	11.65cd	KM 23.2.7	32.90abcd	**MC74.12.8**	**42.90abcd**	MC38.2.4	15.60acd	KM 6.8.7	12.15cd		
MC8.7.1	8.65d	KM 23.2.8	20.90acd	MC8.3.1	25.90abcd	MC38.2.5	13.60acd	MC14-10.1	5,15		
MC8.7.2	8.65d	MC8.11.1	15.90acd	MC8.3.2	18.90acd	MC38.2.6	9.60cd	MC14-10.2	9.15cd		
MC8.7.3	21.65acd	MC8.11.2	9.90cd	MC8.3.3	20.90acd	MC38.2.7	14.60acd	MC14-10.3	3,15		
MC8.7.4	7,65	MC8.11.3	5,90	MC8.3.4	21.90acd	MC38.2.8	11.60cd	MC14-10.5	3,15		
MC8.7.5	5,65	MC8.11.4	11.90cd	MC8.3.5	22.90acd	MC17.3.1	14.60acd	MC14-10.8	5,15		
MC8.7.6	8.65d	MC8.11.6	17.90acd	MC8.3.6	23.90acd	MC17.3.2	19.60acd	MC9.4.1	32.15abcd		
MC8.7.7	15.65acd	MC8.11.7	7,90	MC8.3.7	21.90acd	MC17.3.3	15.60acd	MC9.4.2	28.15abcd		
MC8.7.8	10.65cd	MC8.11.8	1,90	MC8.3.8	22.90acd	MC17.3.4	13.60acd	MC9.4.3	15.15acd		
MC26.11.2	15.65acd	KM 35.1.1	5,90	MC10-11.1	5,90	MC17.3.5	21.60acd	MC9.4.4	18.15acd		
MC26.11.4	5,65	KM 35.1.2	3,90	MC10-11.2	7,90	MC17.3.6	23.60acd	MC9.4.5	15.15acd		
MC26.11.6	5,65	KM 35.1.6	1,90	MC10-11.3	7,90	MC17.3.7	15.60acd	MC9.4.6	13.15acd		
MC26.11.7	6,65	MC10-10.1	14.37acd	MC10-11.4	4,90	MC17.3.8	17.60acd	MC9.4.7	22.15acd		
KM 71-10.1	4,65	MC10-10.2	24.37abcd	MC10-11.5	5,90	MC28.6.1	5,60	MC9.4.8	17.15acd		
KM 71-10.2	5,65	MC10-10.3	19.37acd	MC10-11.6	10.90cd	MC28.6.2	7,60	KM 70.5.2	15.15acd		
KM 71-10.3	10.65cd	MC10-10.4	14.37acd	MC10-11.7	10.90cd	MC28.6.3	10.60cd	KM 70.5.3	29.15abcd		
KM 71-10.4	5,65	MC10-10.5	14.37acd	MC10-11.8	6,90	MC28.6.4	5,60	KM 70.5.4	12.15cd		
KM 71-10.5	5,65	MC10-10.6	19.37acd	KM 69.5.1	8.90d	MC28.6.5	7,60	KM 70.5.5	10.15cd		
KM 71-10.6	11.65cd	MC10-10.7	14.37acd	KM 69.5.2	2,90	MC28.6.6	1,60	KM 70.5.6	28.15abcd		
KM 71-10.7	4,65	MC10-10.8	14.37acd	KM 69.5.3	6,90	MC28.6.7	5,60	KM 70.5.7	25.15abcd		
KM 71-10.8	6,65	MC73.7.1	9.37cd	KM 69.5.6	1,90	MC28.6.8	1,60	KM 70.5.8	18.15acd		
MC46.4.1	7,65	MC73.7.4	6,37	KM 70.3.1	31.90abcd	KM 69.4.1	2,60	KM 80.2.1	5,15		
MC46.4.2	20.65acd	MC73.7.5	9.37cd	**KM 70.3.2**	**21.90acd**	KM 69.4.2	2,60	KM 80.2.2	10.15cd		
MC46.4.3	18.65acd	MC73.7.6	6,37	KM 70.3.2	39.90abcd	KM 69.4.3	3,60	KM 80.2.3	4,15		
MC46.4.5	30.65abcd	MC73.7.7	9.37cd	KM 70.3.3	9.90cd	KM 69.4.4	11.60cd	KM 80.2.4	4,15		
MC46.4.6	16.65acd	MC73.7.8	9.37cd	KM 70.3.4	33.90abcd	KM 69.4.5	3,60	KM 80.2.5	4,15		
MC46.4.7	22.65acd	MC38.1.1	29.37abcd	KM 70.3.5	13.90acd	KM 69.4.6	4,60	KM 80.2.6	17.15acd		
MC46.4.8	16.65acd	MC38.1.2	25.37abcd	KM 70.3.6	19.90acd	KM 69.4.7	3,60	KM 80.2.7	3,15		
KM 80.5.1	5,65	MC38.1.3	24.37abcd	KM 70.3.7	21.90acd	KM 69.4.8	5,60	KM 80.2.8	9.15cd		
KM 80.5.4	7,65	MC38.1.4	14.37acd	MC27.7.1	15.90acd	MC74.11.1	19.60acd	MC29.8.1	13.40acd		
KM 80.5.5	9.65cd	MC38.1.5	24.37abcd	MC27.7.2	8.90d	MC74.11.2	14.60acd	MC29.8.2	13.40acd		
MC27.12.1	9.90cd	MC38.1.6	27.37abcd	MC27.7.3	14.90acd	MC74.11.3	12.60acd	MC29.8.6	5,40		
MC27.12.2	6,90	MC38.1.7	19.37acd	MC27.7.4	16.90acd	MC74.11.4	20.60acd	MC42.11.1	2,40		
MC27.12.3	4,90	MC38.1.8	23.37acd	MC27.7.5	17.90acd	MC74.11.5	19.60acd	MC42.11.5	11.40cd		
MC27.12.4	15.90acd	MC33.5.3	3,37	MC27.7.6	24.90abcd	MC74.11.6	9.60cd	MC15.7.1	24.40abcd		
MC27.12.5	8.90d	MC33.5.4	8,37	MC30.10.1	6,90	MC74.11.7	31.60abcd	MC15.7.2	31,40		
MC27.12.6	17.90acd	MC33.5.5	4,37	MC30.10.2	9.90cd	MC74.11.8	23.60acd	**MC15.7.3**	**38.40abcd**		
MC27.12.7	24.90abcd	MC33.5.6	4,37	MC30.10.3	9.90cd	MC32.11.1	5,60	MC15.7.4	17.40acd		
MC38.8.1	7,90	KM 62.1.1	12.37cd	MC30.10.4	2,90	MC32.11.2	19.60acd	MC15.7.5	30.40abcd		
MC38.8.2	12.90acd	KM 62.1.2	10.37cd	MC30.10.5	2,90	**MC32.11.3**	**44.60abcd**	MC15.7.6	23.40acd		
MC38.8.3	11.90cd	KM 62.1.3	28.37abcd	MC30.10.6	4,90	MC32.11.5	11.60cd	MC15.7.7	14.40acd		
MC38.8.4	9.90cd	KM 62.1.4	23.37acd	MC30.10.7	4,90	MC32.11.6	31.60abcd	MC15.11	11.40cd		
MC38.8.5	13.90acd	KM 62.1.6	21.37acd	MC30.10.8	5,90	KM 70.6.1	15.15acd	MC15.12	13.40acd		
MC38.8.6	5,90	MC10-7.1	19.37acd	MC12-3.1	7,90	KM 70.6.2	35.15abcd	MC15.13	7,40		
MC38.8.8	13.90acd	MC10-7.2	16.37acd	MC12-3.2	14.90acd	**KM 70.6.3**	**37.15abcd**	MC15.14	6,40		
MC14-14.1	3,90	MC10-7.3	1,37	MC12-3.3	12.90acd	KM 70.6.4	27.15abcd	MC15.16	4,40		
MC14-14.2	6,90	MC10-7.4	9.37cd	MC12-3.4	13.90acd	KM 70.6.5	32.15abcd	MC15.18	7,40		
MC14-14.3	5,90	MC10-7.5	24.37abcd	MC12-3.5	10.90cd	KM 70.6.6	12.15cd	**MC46.6.1**	**38.40abcd**		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 32. Uji lanjut rata-rata panjang buah berbagai galur tomat generasi F4.

NAMA GALUR	PBH	NAMA GALUR	PBH	NAMA GALUR	PBH	NAMA GALUR	PBH	NAMA GALUR	PBH	NAMA GALUR	PBH
MC11-4.1	31,03b	MC14.14.4	21,41	MC10.7.6	33.24bcd	MC12.3.6	28.21b	KM 70.6.7	16,71	MC46.6.3	19,42
MC11-4.2	25.21b	MC14.14.6	26.36b	MC10.7.7	27.46b	MC12.3.7	28.65b	KM 70.6.8	17,11	MC46.6.4	10,86
MC11-4.3	23,07	MC14.14.8	27.66b	MC10.7.8	38.06abcd	MC12.3.8	29.61b	MC9.6.1	17,57	MC46.6.5	20,40
MC11-4.4	27.91b	MC512.1	22,13	KM69.6.1	24.42b	MC29.4.1	25.60b	MC9.6.2	21,53	MC46.6.6	10,68
MC11-4.5	27.87b	MC512.3	24.49b	KM69.6.2	37.82abcd	MC29.4.2	25.16b	MC9.6.3	22,61	MC46.6.7	19,58
MC11-4.6	25.07b	MC512.4	21,53	KM69.6.3	28.80b	MC29.4.3	25.48b	MC9.6.4	21,85	MC46.6.8	19,00
MC11-4.7	25.47b	MC512.5	19,29	KM69.6.4	34.88bcd	MC29.4.4	22,92	MC9.6.5	19,91	MC917.3	22,50
MC11-4.8	22,95	MC512.7	24.97b	KM69.6.5	35.34bcd	MC29.4.5	28.30b	MC9.6.6	17,29	MC917.4	22,74
MC9.2.1	21,17	KM30.5.1	28.31b	KM69.6.6	27.36b	MC29.4.6	25.34b	MC9.6.7	17,33	MC917.5	19,70
MC9.2.2	22,07	KM30.5.2	33.01bcd	KM69.6.7	35.12bcd	MC29.4.7	21,50	MC9.6.8	18,55	MC917.6	26.32b
MC9.2.3	23.93b	KM30.5.3	40.25abcd	**KM69.6.8**	**42.16abcd**	MC29.4.8	28.36b	MC129.5.1	21,03	Rerata	26,57
MC9.2.4	20,71	KM30.5.4	29.87b	KM25.9.1	35.36bcd	MC9.5.1	24.54b	MC129.5.2	22,91	M	31,03
MC9.2.5	23.45b	KM30.5.5	31,15b	KM25.9.3	31,63b	MC9.5.2	26.98b	MC129.5.3	29.29b	C	16,46
MC9.2.6	24.03b	KM30.5.6	31,19b	KM25.9.5	34.31bcd	MC9.5.3	31,22b	MC129.5.4	23.19b	K	26,17
MC9.2.7	23.93b	KM30.5.7	31,57b	KM25.9.6	32.31b	MC9.5.4	29.16b	MC129.5.5	26.35b	T	26,31
MC9.2.8	22,53	KM30.5.8	34.41bcd	MC74.12.1	25.25b	MC9.5.5	21,96	MC129.5.6	21,89	BNT = 6.64	
MC35.7.1	28.59b	KM23.2.1	10,59	MC74.12.2	38.09abcd	MC9.5.6	28.44b	MC129.5.7	21,23		
MC35.7.2	22,33	KM23.2.2	11,17	MC74.12.3	30.39b	MC9.5.7	26.75b	MC129.5.8	22,19		
MC35.7.3	22,07	KM23.2.3	18,31	MC74.12.4	26.93b	MC9.5.8	26.68b	KM6.8.2	9,77		
MC35.7.5	24.91b	KM23.2.4	19,79	MC74.12.5	28.59b	MC38.2.1	23.36b	KM6.8.3	8,99		
MC35.7.6	29.53b	KM23.2.5	20,29	**MC74.12.6**	**45.91abcd**	MC38.2.2	22,60	KM6.8.5	16,59		
MC35.7.7	23,09	KM23.2.6	19,43	MC74.12.7	30.11b	MC38.2.3	30.50b	KM6.8.6	16,67		
MC35.7.8	21,83	KM23.2.7	19,19	MC74.12.8	27.21b	MC38.2.4	28.94b	KM6.8.7	7,99		
MC8.7.1	22,05	KM23.2.8	11,67	MC8.3.1	28.47b	MC38.2.5	23.54b	MC14.10.1	33.89bcd		
MC8.7.2	22,51	MC8.11.1	25.39b	MC8.3.2	30.09b	MC38.2.6	23.56b	MC14.10.2	35.43bcd		
MC8.7.3	24.59b	MC8.11.2	22,01	MC8.3.3	26.87b	MC38.2.7	22,18	MC14.10.3	34.66bcd		
MC8.7.4	24.85b	MC8.11.3	23.97b	MC8.3.4	25.35b	MC38.2.8	23.98b	MC14.10.5	35.05bcd		
MC8.7.5	22,59	MC8.11.4	23.79b	MC8.3.5	27.77b	MC17.3.1	28.08b	MC14.10.8	34.76bcd		
MC8.7.6	20,37	MC8.11.6	30.81b	MC8.3.6	30.11b	MC17.3.2	28.92b	MC9.4.1	28.89b		
MC8.7.7	20,73	MC8.11.7	21,27	MC8.3.7	27.45b	MC17.3.3	29.80b	MC9.4.2	30.53b		
MC8.7.8	25.97b	MC8.11.8	20,57	MC8.3.8	27.37b	MC17.3.4	22,52	MC9.4.3	26.15b		
MC26.11.2	22,81	KM35.1.1	37.88abcd	MC10.11.1	31,92b	MC17.3.5	30.06b	MC9.4.4	35.29bcd		
MC26.11.4	24.11b	KM35.1.2	30.90b	MC10.11.2	29.92b	MC17.3.6	24.34b	MC9.4.5	25.43b		
MC26.11.6	21,23	KM35.1.6	28.14b	MC10.11.3	27.62b	MC17.3.7	29.54b	MC9.4.6	32.45b		
MC26.11.7	19,43	MC10.10.1	29.40b	MC10.11.4	30.63b	MC17.3.8	23.52b	MC9.4.7	29.59b		
KM71.10.1	19,16	MC10.10.2	33.24bcd	MC10.11.5	34.86bcd	MC28.6.1	32.56b	MC9.4.8	32.87bc		
KM71.10.2	25.53b	MC10.10.3	31,74b	MC10.11.6	29.21b	MC28.6.2	32.92bc	KM70.5.2	9,75		
KM71.10.3	24.61b	MC10.10.4	34.06bcd	MC10.11.7	32.04b	MC28.6.3	37.20bcd	KM70.5.3	16,83		
KM71.10.4	21,81	MC10.10.5	30.96b	MC10.11.8	30.63b	MC28.6.4	32.32b	KM70.5.4	21,29		
KM71.10.5	33.11bcd	**MC10.10.6**	**42.54abcd**	KM69.5.1	28.86b	MC28.6.5	35.16bcd	KM70.5.5	16,93		
KM71.10.6	17,81	**MC10.10.7**	**43.62abcd**	KM69.5.2	29.84b	MC28.6.6	34.09bcd	KM70.5.6	24.53b		
KM71.10.7	27.87b	MC10.10.8	37.72abcd	KM69.5.3	21,97	MC28.6.7	37.75abcd	KM70.5.7	17,79		
KM71.10.8	29.11b	MC73.7.1	40.50abcd	KM69.5.6	25.51b	MC28.6.8	30.75b	KM70.5.8	8,51		
MC46.4.1	22,93	MC73.7.4	40.38abcd	KM70.3.1	18,57	KM69.4.1	27.22b	KM80.2.1	26.99b		
MC46.4.2	21,81	MC73.7.5	41.72abcd	KM70.3.2	18,05	KM69.4.2	27.52b	KM80.2.2	33.63bcd		
MC46.4.3	25.50b	MC73.7.6	30.80b	KM70.3.2	18,21	KM69.4.3	23.72b	KM80.2.3	33.01bcd		
MC46.4.5	21,29	MC73.7.7	32.66b	KM70.3.3	17,57	KM69.4.4	26.56b	KM80.2.4	29.52b		
MC46.4.6	29.17b	MC73.7.8	25.19b	KM70.3.4	18,47	KM69.4.5	25.19b	KM80.2.5	26.00b		
MC46.4.7	31,03b	MC38.1.1	27.06b	KM70.3.5	10,99	KM69.4.6	27.34b	KM80.2.6	19,71		
MC46.4.8	26.67b	MC38.1.2	27.64b	KM70.3.6	17,85	KM69.4.7	27.22b	KM80.2.7	27.65b		
KM80.5.1	32.13b	MC38.1.3	27.12b	KM70.3.7	18,51	KM69.4.8	22,97	KM80.2.8	39.25abcd		
KM80.5.4	32.93bc	MC38.1.4	24.62b	MC27.7.1	25.95b	MC74.11.1	25.56b	MC29.8.1	26.40b		
KM80.5.5	31,45b	MC38.1.5	28.50b	MC27.7.2	26.21b	MC74.11.2	25.66b	MC29.8.2	27.40b		
MC27.12.1	30.13b	MC38.1.6	29.12b	MC27.7.3	29.91b	MC74.11.3	22,98	MC29.8.6	32.58b		
MC27.12.2	36.09bcd	MC38.1.7	28.30b	MC27.7.4	26.95b	MC74.11.4	25.90b	MC42.11.1	30,98		
MC27.12.3	25.65b	MC38.1.8	28.16b	MC27.7.5	25.61b	MC74.11.5	29.46b	MC42.11.5	33.76bcd		
MC27.12.4	21,15	MC33.5.3	36.71bcd	MC27.7.6	24.33b	MC74.11.6	27.24b	MC15.7.1	25.08b		
MC27.12.5	31,09b	MC33.5.4	38.00abcd	**MC30.10.1**	**42.26abcd**	MC74.11.7	22,62	MC15.7.2	22,38		
MC27.12.6	26.89b	MC33.5.5	34.72bcd	**MC30.10.2**	**42.65abcd**	MC74.11.8	26.18b	MC15.7.3	24.68b		
MC27.12.7	30.09b	MC33.5.6	36.48bcd	**MC30.10.3**	**45.51abcd**	MC32.11.1	25.54b	MC15.7.4	33.30bcd		
MC38.8.1	25.77b	KM62.1.1	11,24	**MC30.10.4**	**44.93abcd**	MC32.11.2	27.44b	MC15.7.5	25.20b		
MC38.8.2	25.03b	KM62.1.2	32.06b	MC30.10.5	41.76abcd	MC32.11.3	17,82	MC15.7.6	24.32b		
MC38.8.3	26.81b	KM62.1.3	18,48	MC30.10.6	35.25bcd	MC32.11.5	31,36b	MC15.7.7	28.42b		
MC38.8.4	23.95b	KM62.1.4	37.64bcd	**MC30.10.7**	**45.44abcd**	MC32.11.6	17,66	MC15.11	25.68b		
MC38.8.5	25.07b	KM62.1.6	10,02	**MC30.10.8**	**48.03abcd**	KM70.6.1	8,41	MC15.12	26,56		
MC38.8.6	25.89b	MC10.7.1	36.70bcd	MC12.3.1	31,71b	KM70.6.2	17,35	MC15.13	24.04b		
MC38.8.8	23.63b	MC10.7.2	33.78bcd	MC12.3.2	29.69b	KM70.6.3	17,05	MC15.14	25.43b		
MC14.14.1	34.04bcd	MC10.7.3	25.08b	MC12.3.3	24.61b	KM70.6.4	8,89	MC15.16	26.33b		
MC14.14.2	23,03	MC10.7.4	32.58b	MC12.3.4	28.97b	KM70.6.5	10,05	MC15.18	29.96b		
MC14.14.3	24.24b	MC10.7.5	35.08bcd	MC12.3.5	31,77b	KM70.6.6	9,49	MC46.6.1	20,44		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 33. Uji lanjut rata-rata tebal buah berbagai galur tomat generasi F4.

NAMA GALUR	TBH	NAMA GALUR	TBH	NAMA GALUR	TBH	NAMA GALUR	TBH	NAMA GALUR	TBH	NAMA GALUR	TBH
MC11-4.1	22,24	MC14-14.4	17,53	MC10-7.6	20,25	MC12-3.6	22,11	KM 70-6.7	15,86	MC46-6.3	17,33
MC11-4.2	18,74	MC14-14.6	14,23	MC10-7.7	16,93	MC12-3.7	22,31	KM 70-6.8	15,96	MC46-6.4	14,65
MC11-4.3	18,02	MC14-14.8	15,98	MC10-7.8	21,95	MC12-3.8	23,75	MC9-6.1	16,62	MC46-6.5	18,59
MC11-4.4	20,50	MC512-1	17,47	KM 69-6.1	24.95b	MC29-4.1	21,76	MC9-6.2	20,56	MC46-6.6	14,91
MC11-4.5	20,98	MC512-3	20,97	KM 69-6.2	24.19b	MC29-4.2	22,04	MC9-6.3	20,28	MC46-6.7	16,31
MC11-4.6	19,48	MC512-4	18,45	KM 69-6.3	23,09	MC29-4.3	21,00	MC9-6.4	19,30	MC46-6.8	16,89
MC11-4.7	19,42	MC512-5	16,19	**KM 69-6.4**	**32.39ab**	MC29-4.4	18,70	MC9-6.5	18,60	MC917-3	18,27
MC11-4.8	18,98	MC512-7	18,49	**KM 69-6.5**	**31.01ab**	MC29-4.5	24.94b	MC9-6.6	16,32	MC917-4	18,81
MC9-2.1	16,56	KM 30-5.1	23.87b	KM 69-6.6	21,03	MC29-4.6	21,38	MC9-6.7	15,40	MC917-5	17,55
MC9-2.2	18,50	KM 30-5.2	26.31b	KM 69-6.7	28.01b	MC29-4.7	17,98	MC9-6.8	17,14	MC917-6	21,13
MC9-2.3	20,26	KM 30-5.3	23,81	KM 69-6.8	29.59b	MC29-4.8	23,66	MC129-5.1	19,98	Rerata	21,10
MC9-2.4	21,88	KM 30-5.4	23.99b	KM 25-9.1	28.43b	MC9-5.1	20,38	MC129-5.2	21,42	M	22,21
MC9-2.5	20,36	KM 30-5.5	25.63b	KM 25-9.3	30.23ab	MC9-5.2	23,44	MC129-5.3	24.00b	C	16,05
MC9-2.6	19,30	KM 30-5.6	24.95b	**KM 25-9.5**	**33.18abc**	MC9-5.3	25.52b	MC129-5.4	20,56	K	25,14
MC9-2.7	19,46	KM 30-5.7	25.33b	KM 25-9.6	28.28b	MC9-5.4	21,72	MC129-5.5	21,56	T	27,00
MC9-2.8	18,72	KM 30-5.8	23,25	MC74-12.1	20,63	MC9-5.5	18,82	MC129-5.6	21,00	BNT = 7.80	
MC35-7.1	22,50	KM 23-2.1	13,83	MC74-12.2	22,21	MC9-5.6	25.08b	MC129-5.7	20,24		
MC35-7.2	17,58	KM 23-2.2	14,01	MC74-12.3	17,05	MC9-5.7	21,46	MC129-5.8	20,66		
MC35-7.3	17,62	KM 23-2.3	14,99	MC74-12.4	21,87	MC9-5.8	20,72	KM 6-8.2	15,48		
MC35-7.5	20,62	KM 23-2.4	15,55	MC74-12.5	21,19	MC38-2.1	18,32	KM 6-8.3	14,80		
MC35-7.6	24.70b	KM 23-2.5	16,95	MC74-12.6	29.33b	MC38-2.2	17,48	KM 6-8.5	15,46		
MC35-7.7	19,18	KM 23-2.6	15,67	MC74-12.7	22,15	MC38-2.3	18,70	KM 6-8.6	15,98		
MC35-7.8	19,60	KM 23-2.7	15,73	MC74-12.8	21,95	MC38-2.4	21,04	KM 6-8.7	13,48		
MC8-7.1	19,94	KM 23-2.8	14,23	MC8-3.1	22,91	MC38-2.5	18,76	MC14-10.1	21,70		
MC8-7.2	18,56	MC8-11.1	21,31	MC8-3.2	21,97	MC38-2.6	17,84	MC14-10.2	20,76		
MC8-7.3	23,42	MC8-11.2	17,73	MC8-3.3	21,49	MC38-2.7	18,30	MC14-10.3	21,23		
MC8-7.4	21,40	MC8-11.3	20,73	MC8-3.4	20,43	MC38-2.8	18,20	MC14-10.5	21,00		
MC8-7.5	21,68	MC8-11.4	20,19	MC8-3.5	21,57	MC17-3.1	21,52	MC14-10.8	21,17		
MC8-7.6	18,06	MC8-11.6	19,89	MC8-3.6	22,97	MC17-3.2	19,68	MC9-4.1	24.90b		
MC8-7.7	18,92	MC8-11.7	16,23	MC8-3.7	20,21	MC17-3.3	20,52	MC9-4.2	25.90b		
MC8-7.8	23,58	MC8-11.8	15,21	MC8-3.8	20,73	MC17-3.4	19,34	MC9-4.3	23.92b		
MC26-11.2	19,54	KM 35-1.1	20,46	MC10-11.1	28.22b	MC17-3.5	21,24	MC9-4.4	25.86b		
MC26-11.4	17,23	KM 35-1.2	22,73	MC10-11.2	28.42b	MC17-3.6	25.10b	MC9-4.5	22,96		
MC26-11.6	17,28	KM 35-1.6	21,22	MC10-11.3	24.05b	MC17-3.7	22,10	MC9-4.6	22,40		
MC26-11.7	16,16	MC10-10.1	28.39b	MC10-11.4	29.36b	MC17-3.8	19,82	MC9-4.7	23,74		
KM 71-10.1	16,23	MC10-10.2	26.89b	**MC10-11.5**	**30.82ab**	MC28-6.1	21,60	MC9-4.8	24.10b		
KM 71-10.2	15,91	MC10-10.3	27.37b	MC10-11.6	28.07b	MC28-6.2	21,60	KM 70-5.2	15,06		
KM 71-10.3	19,75	MC10-10.4	27.85b	MC10-11.7	29.45b	MC28-6.3	23,20	KM 70-5.3	16,36		
KM 71-10.4	14,48	MC10-10.5	27.43b	MC10-11.8	28.76b	MC28-6.4	19,08	KM 70-5.4	18,44		
KM 71-10.5	**33.48abc**	MC10-10.6	29.11b	KM 69-5.1	24.40b	MC28-6.5	25.00b	KM 70-5.5	16,50		
KM 71-10.6	14,28	MC10-10.7	27.77b	KM 69-5.2	23,57	MC28-6.6	22,43	KM 70-5.6	21,62		
KM 71-10.7	23,34	MC10-10.8	27.07b	KM 69-5.3	18,29	MC28-6.7	25.73b	KM 70-5.7	16,96		
KM 71-10.8	19,28	MC73-7.1	23,19	KM 69-5.6	19,39	MC28-6.8	20,83	KM 70-5.8	13,96		
MC46-4.1	20,42	MC73-7.4	23.97b	KM 70-3.1	16,89	KM 69-4.1	21,49	KM 80-2.1	16,88		
MC46-4.2	19,20	MC73-7.5	24.51b	KM 70-3.2	15,93	KM 69-4.2	21,39	KM 80-2.2	24.03b		
MC46-4.3	21,46	MC73-7.6	20,79	KM 70-3.2	16,23	KM 69-4.3	17,83	KM 80-2.3	18,72		
MC46-4.5	18,34	MC73-7.7	20,26	KM 70-3.3	16,01	KM 69-4.4	22,66	KM 80-2.4	21,37		
MC46-4.6	22,34	MC73-7.8	20,79	KM 70-3.4	15,79	KM 69-4.5	19,66	KM 80-2.5	17,60		
MC46-4.7	26.22b	MC38-1.1	22,27	KM 70-3.5	14,57	KM 69-4.6	24.96b	KM 80-2.6	17,16		
MC46-4.8	26.84b	MC38-1.2	21,73	KM 70-3.6	16,83	KM 69-4.7	21,51	KM 80-2.7	17,78		
KM 80-5.1	21,20	MC38-1.3	21,43	KM 70-3.7	15,89	KM 69-4.8	18,06	KM 80-2.8	26,67		
KM 80-5.4	23,00	MC38-1.4	20,15	MC27-7.1	23,05	MC74-11.1	19,84	MC29-8.1	21,61		
KM 80-5.5	19,68	MC38-1.5	21,71	MC27-7.2	24.63b	MC74-11.2	18,36	MC29-8.2	21,13		
MC27-12.1	18,93	MC38-1.6	23,03	MC27-7.3	26.81b	MC74-11.3	17,08	MC29-8.6	21,55		
MC27-12.2	23,39	MC38-1.7	21,59	MC27-7.4	22,57	MC74-11.4	18,50	MC42-11.1	21,59		
MC27-12.3	20,79	MC38-1.8	22,49	MC27-7.5	23,09	MC74-11.5	18,96	MC42-11.5	22,49		
MC27-12.4	17,01	MC33-5.3	21,68	MC27-7.6	22,25	MC74-11.6	17,36	MC15-7.1	22,89		
MC27-12.5	23,61	MC33-5.4	24.41b	**MC30-10.1**	**30.72ab**	MC74-11.7	16,30	MC15-7.2	21,21		
MC27-12.6	22,13	MC33-5.5	23,71	**MC30-10.2**	**32.13ab**	MC74-11.8	22,20	MC15-7.3	22,25		
MC27-12.7	22,73	MC33-5.6	23,27	**MC30-10.3**	**33.21abc**	MC32-11.1	18,30	MC15-7.4	25.53b		
MC38-8.1	18,13	KM 62-1.1	16,25	**MC30-10.4**	**31.57ab**	MC32-11.2	21,56	MC15-7.5	23,31		
MC38-8.2	18,31	KM 62-1.2	28.95b	MC30-10.5	29.70b	MC32-11.3	14,46	MC15-7.6	22,35		
MC38-8.3	18,81	KM 62-1.3	17,25	MC30-10.6	26.39b	MC32-11.5	27.34b	MC15-7.7	26.33b		
MC38-8.4	18,19	KM 62-1.4	26.19b	**MC30-10.7**	**31.65ab**	MC32-11.6	14,80	MC15-11	24.77b		
MC38-8.5	18,07	KM 62-1.6	14,81	MC30-10.8	30.61ab	KM 70-6.1	13,68	MC15-12	25.85b		
MC38-8.6	19,41	MC10-7.1	20,21	MC12-3.1	24.03b	KM 70-6.2	16,40	MC15-13	23,19		
MC38-8.8	18,97	MC10-7.2	20,35	MC12-3.2	23,31	KM 70-6.3	15,94	MC15-14	24.60b		
MC14-14.1	18,50	MC10-7.3	16,97	MC12-3.3	22,13	KM 70-6.4	14,08	MC15-16	25.60b		
MC14-14.2	17,78	MC10-7.4	21,17	MC12-3.4	23,03	KM 70-6.5	15,14	MC15-18	29,59		
MC14-14.3	14,50	MC10-7.5	19,63	MC12-3.5	23,79	KM 70-6.6	14,84	MC46-6.1	18,37		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 34. Uji lanjut rata-rata diameter buah berbagai galur tomat generasi F4.

NAMA GALUR	DBH	NAMA GALUR	DBH	NAMA GALUR	DBH	NAMA GALUR	DBH	NAMA GALUR	DBH	NAMA GALUR	DBH
MC114.1	30.85b	MC14.14.4	15,13	MC10.7.6	33.30bcd	MC12.3.6	21,46	KM 70.6.7	11,60	MC46.6.3	12,75
MC114.2	18,71	MC14.14.6	19,78	MC10.7.7	28.02b	MC12.3.7	28.82b	KM 70.6.8	11,46	MC46.6.4	10,11
MC114.3	17,25	MC14.14.8	26.73b	MC10.7.8	38.26abcd	MC12.3.8	28.88b	MC9.6.1	13,46	MC46.6.5	14,31
MC114.4	29.43b	MC512.1	15,41	KM69.6.1	19,44	MC29.4.1	18,92	MC9.6.2	16,78	MC46.6.6	9,89
MC114.5	27.51b	MC512.3	17,79	KM69.6.2	33.58bcd	MC29.4.2	19,22	MC9.6.3	17,10	MC46.6.7	12,29
MC114.6	25.73b	MC512.4	14,79	KM69.6.3	28.96b	MC29.4.3	18,68	MC9.6.4	17,34	MC46.6.8	12,07
MC114.7	25.67b	MC512.5	13,03	KM69.6.4	35.30bcd	MC29.4.4	15,10	MC9.6.5	15,88	MC917.3	15,73
MC114.8	17,07	MC512.7	18,21	KM69.6.5	34.80bcd	MC29.4.5	28.26b	MC9.6.6	12,62	MC917.4	16,47
MC9.2.1	14,95	KM30.5.1	27.37b	KM69.6.6	20,80	MC29.4.6	18,28	MC9.6.7	13,40	MC917.5	13,13
MC9.2.2	16,03	KM30.5.2	31.29b	KM69.6.7	32.88bcd	MC29.4.7	14,82	MC9.6.8	14,04	MC917.6	19,69
MC9.2.3	17,27	KM30.5.3	33.19bcd	**KM69.6.8**	**42.08abcd**	MC29.4.8	19,38	MC129.5.1	15,74	Rerata	23,35
MC9.2.4	24.93b	KM30.5.4	29.19b	KM25.9.1	35.90bcd	MC9.5.1	18,10	MC129.5.2	18,52	M	30,71
MC9.2.5	17,67	KM30.5.5	29.93b	KM25.9.3	30.37b	MC9.5.2	27.52b	MC129.5.3	29.98b	C	16,35
MC9.2.6	17,85	KM30.5.6	30.19b	KM25.9.5	35.20bcd	MC9.5.3	30.40b	MC129.5.4	18,24	K	25,63
MC9.2.7	17,69	KM30.5.7	30.85b	KM25.9.6	32.55bcd	MC9.5.4	29.32b	MC129.5.5	27.22b	T	26,04
MC9.2.8	16,95	KM30.5.8	33.13bcd	MC74.12.1	19,78	MC9.5.5	16,96	MC129.5.6	17,34	BNT = 6.03	
MC35.7.1	29.07b	KM23.2.1	9,25	MC74.12.2	38.94abcd	MC9.5.6	29.82b	MC129.5.7	15,40		
MC35.7.2	15,83	KM23.2.2	10,23	MC74.12.3	20,76	MC9.5.7	26.32b	MC129.5.8	16,06		
MC35.7.3	16,71	KM23.2.3	10,97	MC74.12.4	21,58	MC9.5.8	19,54	KM6.8.2	11,24		
MC35.7.5	26.25b	KM23.2.4	12,33	MC74.12.5	28.76b	MC38.2.1	16,54	KM6.8.3	10,04		
MC35.7.6	29.19b	KM23.2.5	13,15	**MC74.12.6**	**46.21abcd**	MC38.2.2	16,40	KM6.8.5	11,54		
MC35.7.7	17,23	KM23.2.6	12,25	MC74.12.7	30.98b	MC38.2.3	17,00	KM6.8.6	11,68		
MC35.7.8	17,85	KM23.2.7	11,87	MC74.12.8	28.04b	MC38.2.4	26.38b	KM6.8.7	9,38		
MC8.7.1	15,51	KM23.2.8	10,61	MC8.3.1	29.36b	MC38.2.5	15,96	MC14.10.1	33.60bcd		
MC8.7.2	17,33	MC8.11.1	18,71	MC8.3.2	30.74b	MC38.2.6	16,56	MC14.10.2	35.84bcd		
MC8.7.3	25.77b	MC8.11.2	14,57	MC8.3.3	20,34	MC38.2.7	14,66	MC14.10.3	34.72bcd		
MC8.7.4	18,29	MC8.11.3	17,57	MC8.3.4	20,18	MC38.2.8	15,76	MC14.10.5	35.28bcd		
MC8.7.5	17,55	MC8.11.4	16,19	MC8.3.5	20,60	MC17.3.1	26.68b	MC14.10.8	34.59bcd		
MC8.7.6	14,93	MC8.11.6	27.39b	MC8.3.6	31.22b	MC17.3.2	27.94b	MC9.4.1	30.98b		
MC8.7.7	14,85	MC8.11.7	13,79	MC8.3.7	28.02b	MC17.3.3	29.04b	MC9.4.2	31.56b		
MC8.7.8	26.15b	MC8.11.8	13,23	MC8.3.8	20,22	MC17.3.4	17,06	MC9.4.3	26.86b		
MC26.11.2	17,27	KM35.11	36.60bcd	MC10.11.1	31.37b	MC17.3.5	28.86b	MC9.4.4	36.44bcd		
MC26.11.4	14,60	KM35.12	31.95bc	MC10.11.2	29.98b	MC17.3.6	18,08	MC9.4.5	26.80b		
MC26.11.6	15,37	KM35.16	31.37b	MC10.11.3	21,49	MC17.3.7	28.78b	MC9.4.6	32.50bcd		
MC26.11.7	13,61	MC10.10.1	30.51b	MC10.11.4	30.47b	MC17.3.8	17,44	MC9.4.7	30.66b		
KM71.10.1	13,95	MC10.10.2	33.40bcd	MC10.11.5	33.43bcd	MC28.6.1	31.64b	MC9.4.8	33.84bcd		
KM71.10.2	17,12	MC10.10.3	30.34b	MC10.11.6	29.48b	MC28.6.2	31.92bc	KM70.5.2	10,88		
KM71.10.3	18,58	MC10.10.4	34.18bcd	MC10.11.7	31.46b	MC28.6.3	36.54bcd	KM70.5.3	11,78		
KM71.10.4	12,00	MC10.10.5	31.84bc	MC10.11.8	30.47b	MC28.6.4	31.46b	KM70.5.4	16,28		
KM71.10.5	31.05b	**MC10.10.6**	**41.96abcd**	KM69.5.1	29.21b	MC28.6.5	34.12bcd	KM70.5.5	12,36		
KM71.10.6	11,05	**MC10.10.7**	**44.06abcd**	KM69.5.2	28.01b	MC28.6.6	33.07bcd	KM70.5.6	19,60		
KM71.10.7	27.61b	MC10.10.8	37.68abcd	KM69.5.3	15,80	MC28.6.7	36.54bcd	KM70.5.7	12,80		
KM71.10.8	29.35b	MC73.7.1	37.08abcd	KM69.5.6	19,00	MC28.6.8	29.27b	KM70.5.8	9,60		
MC46.4.1	17,05	MC73.7.4	38.46abcd	KM70.3.1	13,68	KM69.4.1	26.47b	KM80.2.1	18,74		
MC46.4.2	16,29	MC73.7.5	37.96abcd	KM70.3.2	12,38	KM69.4.2	19,7404	KM80.2.2	34.40bcd		
MC46.4.3	25.33b	MC73.7.6	31.76bc	KM70.3.2	12,82	KM69.4.3	15,7704	KM80.2.3	20,06		
MC46.4.5	15,61	MC73.7.7	33.28bcd	KM70.3.3	12,40	KM69.4.4	19,2804	KM80.2.4	27,59		
MC46.4.6	28.95b	MC73.7.8	31.74bc	KM70.3.4	12,20	KM69.4.5	18,5404	KM80.2.5	27.07b		
MC46.4.7	30.87b	MC38.1.1	27.26b	KM70.3.5	11,48	KM69.4.6	26.58b	KM80.2.6	13,72		
MC46.4.8	27.19b	MC38.1.2	27.72b	KM70.3.6	12,64	KM69.4.7	26.54b	KM80.2.7	20,25		
KM80.5.1	32.21bcd	MC38.1.3	20,30	KM70.3.7	12,82	KM69.4.8	16,94	KM80.2.8	33.09bcd		
KM80.5.4	33.63bcd	MC38.1.4	18,66	MC27.7.1	20,96	MC74.11.1	17,20	MC29.8.1	19,59		
KM80.5.5	31.21b	MC38.1.5	28.34b	MC27.7.2	20,96	MC74.11.2	16,90	MC29.8.2	28.02b		
MC27.12.1	28.71b	MC38.1.6	29.00b	MC27.7.3	30.82b	MC74.11.3	16,00	MC29.8.6	30.24b		
MC27.12.2	34.83bcd	MC38.1.7	28.30b	MC27.7.4	27.68b	MC74.11.4	18,26	MC42.11.1	30.31b		
MC27.12.3	18,57	MC38.1.8	28.40b	MC27.7.5	20,34	MC74.11.5	19,36	MC42.11.5	32.71bcd		
MC27.12.4	14,33	MC33.5.3	32.75bcd	MC27.7.6	19,48	MC74.11.6	13,65	MC15.7.1	18,39		
MC27.12.5	30.13b	MC33.5.4	38.08abcd	MC30.10.1	38.58abcd	MC74.11.7	17,78	MC15.7.2	16,95		
MC27.12.6	19,89	MC33.5.5	35.76bcd	**MC30.10.2**	**42.82abcd**	MC74.11.8	19,96	MC15.7.3	17,95		
MC27.12.7	29.31b	MC33.5.6	35.53bcd	**MC30.10.3**	**46.38abcd**	MC32.11.1	18,62	MC15.7.4	32.59bcd		
MC38.8.1	18,35	KM62.11	11,56	**MC30.10.4**	**45.96abcd**	MC32.11.2	26.44b	MC15.7.5	19,11		
MC38.8.2	17,83	KM62.12	30.44b	MC30.10.5	36.31bcd	MC32.11.3	11,60	MC15.7.6	18,27		
MC38.8.3	19,46	KM62.13	12,48	**MC30.10.6**	**42.54abcd**	MC32.11.5	30.30b	MC15.7.7	28.11b		
MC38.8.4	16,83	KM62.14	38.26abcd	**MC30.10.7**	**46.04abcd**	MC32.11.6	11,84	MC15.11	21,15		
MC38.8.5	18,01	KM62.16	10,14	**MC30.10.8**	**42.00abcd**	KM70.6.1	9,90	MC15.12	27,74		
MC38.8.6	18,49	MC10.7.1	30.32b	MC12.3.1	32.70bcd	KM70.6.2	12,08	MC15.13	18,85		
MC38.8.8	16,97	MC10.7.2	28.82b	MC12.3.2	30.66b	KM70.6.3	11,18	MC15.14	20,58		
MC14.14.1	33.93bcd	MC10.7.3	19,10	MC12.3.3	19,26	KM70.6.4	10,08	MC15.16	27.51b		
MC14.14.2	16,93	MC10.7.4	31.13b	MC12.3.4	30.36b	KM70.6.5	10,78	MC15.18	31,21		
MC14.14.3	18,23	MC10.7.5	30.40b	MC12.3.5	32.86bcd	KM70.6.6	10,34	MC46.6.1	14,01		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 35. Uji lanjut rata-rata bobot buah berbagai galur tomat generasi F4.

NAMA GALUR	BBH	NAMA GALUR	BBH	NAMA GALUR	BBH	NAMA GALUR	BBH	NAMA GALUR	BBH	NAMA GALUR	BBH
MC114.1	12.41b	MC14.14.4	8,20	MC10.7.6	10.17b	MC12.3.6	10.01b	KM 70.6.7	3,35	MC46.6.3	2,93
MC114.2	8,20	MC14.14.6	3,43	MC10.7.7	6,26	MC12.3.7	10.14b	KM 70.6.8	3,38	MC46.6.4	1,73
MC114.3	7,16	MC14.14.8	4,90	MC10.7.8	14.58b	MC12.3.8	10.44b	MC9.6.1	4,23	MC46.6.5	2,68
MC114.4	10.55b	MC512.1	3,26	KM69.6.1	12.74b	MC29.4.1	6,65	MC9.6.2	5,78	MC46.6.6	1,83
MC114.5	10.70b	MC512.3	5,08	KM69.6.2	19.44b	MC29.4.2	6,85	MC9.6.3	6,25	MC46.6.7	2,44
MC114.6	7,98	MC512.4	2,77	KM69.6.3	10.90b	MC29.4.3	6,96	MC9.6.4	5,93	MC46.6.8	2,48
MC114.7	8,33	MC512.5	1,93	KM69.6.4	18.86b	MC29.4.4	4,57	MC9.6.5	5,20	MC917.3	4,34
MC114.8	7,80	MC512.7	4,53	KM69.6.5	18.91b	MC29.4.5	10.08b	MC9.6.6	3,89	MC917.4	4,39
MC9.2.1	5,70	KM30.5.1	9.12b	KM69.6.6	7,63	MC29.4.6	6,64	MC9.6.7	4,59	MC917.5	2,74
MC9.2.2	6,55	KM30.5.2	13.58b	KM69.6.7	19.42b	MC29.4.7	4,16	MC9.6.8	4,45	MC917.6	6,51
MC9.2.3	7,89	KM30.5.3	16.99b	**KM69.6.8**	**29.82b**	MC29.4.8	8,89	MC129.5.1	5,56	Rerata	9,16
MC9.2.4	7,91	KM30.5.4	10.15b	KM25.9.1	17.69b	MC9.5.1	5,64	MC129.5.2	7,35	M	4164
MC9.2.5	7,57	KM30.5.5	11.54b	KM25.9.3	15.15b	MC9.5.2	9.42b	MC129.5.3	11.48b	C	2,88
MC9.2.6	8,33	KM30.5.6	11.58b	KM25.9.5	22.93b	MC9.5.3	12.48b	MC129.5.4	6,97	K	30,72
MC9.2.7	7,44	KM30.5.7	11.87b	KM25.9.6	15.35b	MC9.5.4	9.25b	MC129.5.5	9.19b	T	57,15
MC9.2.8	6,30	KM30.5.8	13.14b	MC74.12.1	6,53	MC9.5.5	4,92	MC129.5.6	6,44	BNT = 6.19	
MC35.7.1	12.41b	KM23.2.1	0,85	MC74.12.2	15.25b	MC9.5.6	11.30b	MC129.5.7	5,95		
MC35.7.2	6,98	KM23.2.2	0,84	MC74.12.3	7,01	MC9.5.7	7,45	MC129.5.8	6,58		
MC35.7.3	6,51	KM23.2.3	1,36	MC74.12.4	7,77	MC9.5.8	7,48	KM6.8.2	3,25		
MC35.7.5	9.32b	KM23.2.4	1,53	MC74.12.5	9.21b	MC38.2.1	4,97	KM6.8.3	2,99		
MC35.7.6	14.60b	KM23.2.5	2,04	MC74.12.6	23.67b	MC38.2.2	4,76	KM6.8.5	3,42		
MC35.7.7	6,75	KM23.2.6	1,73	MC74.12.7	10.31b	MC38.2.3	5,44	KM6.8.6	3,60		
MC35.7.8	7,28	KM23.2.7	1,54	MC74.12.8	8,39	MC38.2.4	8,30	KM6.8.7	2,56		
MC8.7.1	6,89	KM23.2.8	0,98	MC8.3.1	9.39b	MC38.2.5	5,00	MC14.10.1	12.00b		
MC8.7.2	7,21	MC8.11.1	5,78	MC8.3.2	10.36b	MC38.2.6	4,78	MC14.10.2	15.60b		
MC8.7.3	9.89b	MC8.11.2	2,84	MC8.3.3	8,12	MC38.2.7	4,24	MC14.10.3	13.80b		
MC8.7.4	8,96	MC8.11.3	4,81	MC8.3.4	6,63	MC38.2.8	4,96	MC14.10.5	14.70b		
MC8.7.5	7,57	MC8.11.4	4,47	MC8.3.5	8,55	MC17.3.1	7,78	MC14.10.8	14.03b		
MC8.7.6	5,62	MC8.11.6	8,32	MC8.3.6	10.81b	MC17.3.2	8,16	MC9.4.1	12.63b		
MC8.7.7	5,25	MC8.11.7	2,27	MC8.3.7	7,80	MC17.3.3	8,91	MC9.4.2	13.82b		
MC8.7.8	10.19b	MC8.11.8	2,09	MC8.3.8	8,64	MC17.3.4	5,38	MC9.4.3	10.36b		
MC26.11.2	6,97	KM35.1.1	13.17b	MC10.11.1	14.07b	MC17.3.5	9.76b	MC9.4.4	16.81b		
MC26.11.4	5,83	KM35.1.2	17.25b	MC10.11.2	12.21b	MC17.3.6	7,65	MC9.4.5	8,62		
MC26.11.6	5,65	KM35.1.6	12.18b	MC10.11.3	10.44b	MC17.3.7	10.28b	MC9.4.6	13.60b		
MC26.11.7	4,73	MC10.10.1	13.40b	MC10.11.4	12.77b	MC17.3.8	5,35	MC9.4.7	11.97b		
KM71.10.1	4,81	MC10.10.2	14.19b	MC10.11.5	16.15b	MC28.6.1	11.72b	MC9.4.8	15.33b		
KM71.10.2	8,40	MC10.10.3	13.76b	MC10.11.6	11.64b	MC28.6.2	11.78b	KM70.5.2	3,11		
KM71.10.3	9.23b	MC10.10.4	15.22b	MC10.11.7	13.90b	MC28.6.3	16.18b	KM70.5.3	3,69		
KM71.10.4	5,56	MC10.10.5	13.85b	MC10.11.8	12.77b	MC28.6.4	9.15b	KM70.5.4	5,74		
KM71.10.5	18.82b	**MC10.10.6**	**25.82b**	KM69.5.1	12.17b	MC28.6.5	15.71b	KM70.5.5	3,42		
KM71.10.6	3,79	**MC10.10.7**	**25.55b**	KM69.5.2	11.54b	MC28.6.6	13.12b	KM70.5.6	8,27		
KM71.10.7	12.65b	MC10.10.8	18.18b	KM69.5.3	5,24	MC28.6.7	18.05b	KM70.5.7	3,85		
KM71.10.8	11.57b	MC73.7.1	20.68b	KM69.5.6	5,76	MC28.6.8	9.28b	KM70.5.8	2,52		
MC46.4.1	7,57	MC73.7.4	21.64b	KM70.3.1	2,98	KM69.4.1	7,93	KM80.2.1	7,63		
MC46.4.2	6,16	MC73.7.5	22.16b	KM70.3.2	2,54	KM69.4.2	8,56	KM80.2.2	13.89b		
MC46.4.3	10.32b	MC73.7.6	10.24b	KM70.3.2	2,73	KM69.4.3	4,81	KM80.2.3	9.58b		
MC46.4.5	6,18	MC73.7.7	10.01b	KM70.3.3	2,34	KM69.4.4	7,85	KM80.2.4	10.90b		
MC46.4.6	15.96b	MC73.7.8	9.19b	KM70.3.4	2,61	KM69.4.5	6,61	KM80.2.5	9.18b		
MC46.4.7	15.72b	MC38.1.1	8,78	KM70.3.5	2,08	KM69.4.6	9.39b	KM80.2.6	4,38		
MC46.4.8	14.38b	MC38.1.2	8,57	KM70.3.6	2,36	KM69.4.7	6,79	KM80.2.7	9.26b		
KM80.5.1	14.01b	MC38.1.3	8,14	KM70.3.7	2,76	KM69.4.8	4,77	KM80.2.8	22.73b		
KM80.5.4	14.97b	MC38.1.4	5,84	MC27.7.1	7,64	MC74.11.1	5,49	MC29.8.1	6,56		
KM80.5.5	11.34b	MC38.1.5	9.89b	MC27.7.2	7,89	MC74.11.2	5,23	MC29.8.2	9,47		
MC27.12.1	7,49	MC38.1.6	10.21b	MC27.7.3	11.26b	MC74.11.3	7,20	MC29.8.6	8,69		
MC27.12.2	14.43b	MC38.1.7	9.34b	MC27.7.4	8,16	MC74.11.4	5,57	MC42.11.1	8,75		
MC27.12.3	5,66	MC38.1.8	9.47b	MC27.7.5	7,74	MC74.11.5	7,50	MC42.11.5	11.05b		
MC27.12.4	2,38	MC33.5.3	12.42b	MC27.7.6	6,40	MC74.11.6	6,55	MC15.7.1	6,35		
MC27.12.5	10.67b	MC33.5.4	19.85b	**MC30.10.1**	**28.33b**	MC74.11.7	4,81	MC15.7.2	4,86		
MC27.12.6	6,26	MC33.5.5	14.33b	**MC30.10.2**	**29.53b**	MC74.11.8	7,48	MC15.7.3	15.61b		
MC27.12.7	8,91	MC33.5.6	15.53b	**MC30.10.3**	**33.32b**	MC32.11.1	6,52	MC15.7.4	12.26b		
MC38.8.1	4,85	KM62.1.1	2,48	**MC30.10.4**	**31.93b**	MC32.11.2	8,27	MC15.7.5	6,69		
MC38.8.2	4,74	KM62.1.2	14.66b	**MC30.10.5**	**26.65b**	MC32.11.3	2,23	MC15.7.6	5,81		
MC38.8.3	5,92	KM62.1.3	2,95	MC30.10.6	21.65b	MC32.11.5	13.26b	MC15.7.7	9,07		
MC38.8.4	3,90	KM62.1.4	17.33b	**MC30.10.7**	**32.37b**	MC32.11.6	2,30	MC15.1.1	7,78		
MC38.8.5	4,76	KM62.1.6	2,08	**MC30.10.8**	**36.18b**	KM70.6.1	2,55	MC15.1.2	10,40		
MC38.8.6	5,26	MC10.7.1	13.09b	MC12.3.1	12.14b	KM70.6.2	3,63	MC15.1.3	6,27		
MC38.8.8	4,02	MC10.7.2	9.86b	MC12.3.2	11.05b	KM70.6.3	3,43	MC15.1.4	8,15		
MC14.14.1	10.48b	MC10.7.3	5,42	MC12.3.3	7,07	KM70.6.4	2,60	MC15.1.6	9.95b		
MC14.14.2	14.03b	MC10.7.4	11.93b	MC12.3.4	10.16b	KM70.6.5	3,12	MC15.1.8	17,16		
MC14.14.3	2,99	MC10.7.5	11.77b	MC12.3.5	12.07b	KM70.6.6	2,79	MC46.6.1	3,30		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 36. Uji lanjut rata-rata total padatan terlarut berbagai galur tomat generasi F4.

NAMA GALUR	KB	NAMA GALUR	KB	NAMA GALUR	KB	NAMA GALUR	KB	NAMA GALUR	KB	NAMA GALUR	KB
MC11.4.1	4,23	MC14.14.4	4,50	MC10.7.6	3,83	**MC12.3.6**	**10.23abcd**	KM70.6.7	4,01	MC46.6.3	3,49
MC11.4.2	4,23	MC14.14.6	6.30bd	MC10.7.7	5.81b	MC12.3.7	6.07bd	KM70.6.8	6.87bcd	MC46.6.4	4,23
MC11.4.3	4,91	MC14.14.8	5,10	MC10.7.8	2,89	MC12.3.8	9.13abcd	MC9.6.1	4,67	MC46.6.5	3,87
MC11.4.4	3,95	MC512.1	3,44	KM69.6.1	5.93b	MC29.4.1	3,95	MC9.6.2	3,11	MC46.6.6	4,47
MC11.4.5	4,63	MC512.3	4,58	KM69.6.2	4,99	MC29.4.2	4,21	MC9.6.3	3,95	MC46.6.7	4,03
MC11.4.6	3,77	MC512.4	4,94	KM69.6.3	4,97	MC29.4.3	4,19	MC9.6.4	3,51	MC46.6.8	3,93
MC11.4.7	4,65	MC512.5	5,04	KM69.6.4	3,73	MC29.4.4	3,37	MC9.6.5	4,77	MC917.3	8.0139abcd
MC11.4.8	5.37b	MC512.7	4,06	KM69.6.5	5,03	MC29.4.5	6.77bcd	MC9.6.6	6.15bd	MC917.4	4,17
MC9.2.1	5,13	KM30.5.1	3,74	KM69.6.6	6.73bcd	MC29.4.6	4,71	MC9.6.7	5.61b	MC917.5	5.5339b
MC9.2.2	5,29	KM30.5.2	3,00	KM69.6.7	4,35	MC29.4.7	5.55b	MC9.6.8	4,53	MC917.6	4,07
MC9.2.3	4,33	KM30.5.3	2,84	KM69.6.8	7.71abcd	MC29.4.8	3,77	MC129.5.1	4,19	Rerata	4,89
MC9.2.4	5,13	KM30.5.4	4,44	KM25.9.1	3,23	MC9.5.1	3,79	MC129.5.2	5.75b	M	5,37
MC9.2.5	4,55	KM30.5.5	3,74	KM25.9.3	4,56	MC9.5.2	3,99	MC129.5.3	3,69	C	3,79
MC9.2.6	5.89b	KM30.5.6	3,48	KM25.9.5	3,48	MC9.5.3	3,19	MC129.5.4	5,05	K	4,84
MC9.2.7	4,55	KM30.5.7	7.14abcd	KM25.9.6	3,73	MC9.5.4	3,79	MC129.5.5	3,55	T	4,44
MC9.2.8	4,85	KM30.5.8	3,90	MC74.12.1	4,85	MC9.5.5	5.59b	MC129.5.6	3,69	BNT = 1.56	
MC35.7.1	3,95	KM23.2.1	4,72	MC74.12.2	5.91b	MC9.5.6	7.61abcd	MC129.5.7	4,15		
MC35.7.2	5,05	KM23.2.2	4,06	MC74.12.3	6.51bcd	MC9.5.7	4,72	MC129.5.8	3,11		
MC35.7.3	5.91b	KM23.2.3	3,94	MC74.12.4	4,93	MC9.5.8	9.19abcd	KM6.8.2	4,13		
MC35.7.5	4,25	KM23.2.4	3,80	MC74.12.5	4,75	MC38.2.1	4,71	KM6.8.3	3,49		
MC35.7.6	3,19	KM23.2.5	3,84	MC74.12.6	5.67b	MC38.2.2	5.77b	KM6.8.5	3,67		
MC35.7.7	4,61	KM23.2.6	8.80abcd	MC74.12.7	4,63	MC38.2.3	5,17	KM6.8.6	3,69		
MC35.7.8	4,75	KM23.2.7	3,86	MC74.12.8	6.87bcd	MC38.2.4	4,97	KM6.8.7	4,57		
MC8.7.1	4,25	KM23.2.8	3,86	MC8.3.1	4,55	MC38.2.5	4,77	MC14.10.1	6.57bcd		
MC8.7.2	5,11	MC8.11.1	2,84	**MC8.3.2**	**10.57abcd**	MC38.2.6	5,17	MC14.10.2	5,07		
MC8.7.3	3,97	MC8.11.2	4,08	MC8.3.3	4,39	MC38.2.7	5.67b	MC14.10.3	5.82b		
MC8.7.4	3,51	MC8.11.3	3,00	MC8.3.4	5,25	MC38.2.8	4,37	MC14.10.5	5.45b		
MC8.7.5	4,01	MC8.11.4	4,78	MC8.3.5	5.43b	MC17.3.1	3,73	MC14.10.8	5.73b		
MC8.7.6	3,85	MC8.11.6	4,64	MC8.3.6	4,87	MC17.3.2	2,89	MC9.4.1	3,17		
MC8.7.7	6.53bcd	MC8.11.7	4,68	MC8.3.7	5.61b	MC17.3.3	3,07	MC9.4.2	9.47abcd		
MC8.7.8	3,93	MC8.11.8	4,74	MC8.3.8	5,07	MC17.3.4	3,13	MC9.4.3	3,91		
MC26.11.2	4,77	KM35.1.1	3,80	MC10.11.1	4,03	MC17.3.5	4,19	MC9.4.4	3,93		
MC26.11.4	5.81b	KM35.1.2	5.60b	MC10.11.2	5,06	MC17.3.6	3,01	MC9.4.5	4,23		
MC26.11.6	5,31	KM35.1.6	4,80	MC10.11.3	4,56	MC17.3.7	3,99	MC9.4.6	3,79		
MC26.11.7	3,95	MC10.10.1	3,37	MC10.11.4	4,95	MC17.3.8	4,63	MC9.4.7	3,05		
KM71.10.1	7.20abcd	MC10.10.2	3,67	MC10.11.5	5.87b	**MC28.6.1**	**10.11abcd**	MC9.4.8	4,15		
KM71.10.2	6.78bcd	MC10.10.3	3,73	MC10.11.6	5,17	MC28.6.2	5.41b	KM70.5.2	3,39		
KM71.10.3	**9.78abcd**	MC10.10.4	3,21	MC10.11.7	4,72	MC28.6.3	5.71b	KM70.5.3	3,27		
KM71.10.4	**10.75abcd**	MC10.10.5	8.55abcd	MC10.11.8	4,95	MC28.6.4	5.67b	KM70.5.4	5,13		
KM71.10.5	8.75abcd	MC10.10.6	3,73	KM69.5.1	9.10abcd	MC28.6.5	5.57b	KM70.5.5	3,89		
KM71.10.6	**10.25abcd**	MC10.10.7	3,59	KM69.5.2	9.10abcd	MC28.6.6	5,27	KM70.5.6	3,73		
KM71.10.7	7.53abcd	MC10.10.8	4,49	KM69.5.3	7.87abcd	MC28.6.7	4,30	KM70.5.7	4,17		
KM71.10.8	9.35abcd	MC73.7.1	4,73	**KM69.5.6**	**9.77abcd**	MC28.6.8	6.14bd	KM70.5.8	4,25		
MC46.4.1	4,09	MC73.7.4	4,73	KM70.3.1	3,73	KM69.4.1	7.30abcd	KM80.2.1	5.65b		
MC46.4.2	3,99	MC73.7.5	4,73	KM70.3.2	3,79	KM69.4.2	4,80	KM80.2.2	5,03		
MC46.4.3	3,95	MC73.7.6	6.15bd	KM70.3.2	4,39	KM69.4.3	5.97b	KM80.2.3	5.45b		
MC46.4.5	5.43b	MC73.7.7	6.83bcd	KM70.3.3	3,67	KM69.4.4	7.17abcd	KM80.2.4	8,72		
MC46.4.6	5,07	MC73.7.8	6.79bcd	KM70.3.4	4,23	KM69.4.5	4,80	KM80.2.5	5,05		
MC46.4.7	3,75	MC38.1.1	3,71	KM70.3.5	3,97	KM69.4.6	6.67bcd	KM80.2.6	5.85b		
MC46.4.8	3,55	MC38.1.2	4,05	KM70.3.6	4,21	KM69.4.7	6.47bcd	KM80.2.7	4,30		
KM80.5.1	5,23	MC38.1.3	5,03	KM70.3.7	3,65	KM69.4.8	4,97	KM80.2.8	6.05bd		
KM80.5.4	3,97	**MC38.1.4**	**10.13abcd**	MC27.7.1	4,59	MC74.11.1	9.47abcd	MC29.8.1	5.35b		
KM80.5.5	5.91b	MC38.1.5	4,47	**MC27.7.2**	**10.45abcd**	MC74.11.2	4,17	MC29.8.2	4,88		
MC27.12.1	4,94	MC38.1.6	3,91	MC27.7.3	4,95	MC74.11.3	4,47	MC29.8.6	3,44		
MC27.12.2	3,88	MC38.1.7	4,65	MC27.7.4	3,55	MC74.11.4	4,17	MC42.11.1	3,79		
MC27.12.3	4,66	MC38.1.8	3,97	MC27.7.5	4,57	MC74.11.5	3,77	MC42.11.5	3,89		
MC27.12.4	6.12bd	MC33.5.3	3,73	MC27.7.6	3,35	MC74.11.6	4,05	MC15.7.1	3,83		
MC27.12.5	4,78	MC33.5.4	3,95	MC30.10.1	4,12	MC74.11.7	3,59	MC15.7.2	4,17		
MC27.12.6	4,82	MC33.5.5	3,53	MC30.10.2	5,25	MC74.11.8	3,75	MC15.7.3	3,27		
MC27.12.7	4,74	MC33.5.6	3,74	MC30.10.3	4,83	MC32.11.1	3,17	MC15.7.4	4,41		
MC38.8.1	4,72	KM62.1.1	3,53	MC30.10.4	4,59	MC32.11.2	3,59	MC15.7.5	4,27		
MC38.8.2	5,04	KM62.1.2	4,23	MC30.10.5	3,32	MC32.11.3	4,05	MC15.7.6	5.97b		
MC38.8.3	5,26	KM62.1.3	2,83	MC30.10.6	4,05	MC32.11.5	4,57	**MC15.7.7**	**9.69abcd**		
MC38.8.4	4,76	KM62.1.4	4,49	MC30.10.7	4,87	MC32.11.6	4,51	MC15.11	5.87b		
MC38.8.5	4,78	KM62.1.6	3,67	MC30.10.8	4,29	KM70.6.1	5.41b	MC15.12	4,86		
MC38.8.6	3,76	MC10.7.1	3,63	MC12.3.1	3,73	KM70.6.2	4,07	MC15.13	5,31		
MC38.8.8	4,50	MC10.7.2	9.09abcd	MC12.3.2	4,93	KM70.6.3	3,95	MC15.14	6.35bd		
MC14.14.1	5.63b	MC10.7.3	3,43	MC12.3.3	5,21	KM70.6.4	3,81	MC15.16	4,76		
MC14.14.2	3,60	MC10.7.4	4,27	MC12.3.4	5,13	KM70.6.5	4,03	MC15.18	6,41		
MC14.14.3	4,80	MC10.7.5	3,67	MC12.3.5	3,77	KM70.6.6	4,47	MC46.6.1	3,11		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 37. Uji lanjut rata-rata jumlah rongga berbagai galur tomat generasi F4.

NAMA GALUR	JR	NAMA GALUR	JR	NAMA GALUR	JR	NAMA GALUR	JR	NAMA GALUR	JR	NAMA GALUR	JR
MC114.1	5.64bcd	MC14.14.4	6.83bcd	**MC10.7.6**	**8.60bcd**	MC12.3.6	3,38	KM70.6.7	3,75	MC46.6.3	1,61
MC114.2	4.44bd	MC14.14.6	5.16bd	MC10.7.7	6.60bcd	MC12.3.7	3,18	KM70.6.8	3,75	MC46.6.4	1,61
MC114.3	4.24b	MC14.14.8	7.66bcd	**MC10.7.8**	**10.80abcd**	MC12.3.8	3.98b	MC9.6.1	1,75	MC46.6.5	1,61
MC114.4	5.84bcd	MC512.1	3,56	KM69.6.1	4.20b	MC29.4.1	3,66	MC9.6.2	1,55	MC46.6.6	1,61
MC114.5	4.64bd	MC512.3	3.96b	KM69.6.2	5.40bd	MC29.4.2	3,26	MC9.6.3	1,75	MC46.6.7	1,61
MC114.6	4.84bd	MC512.4	3,76	KM69.6.3	4.40bd	MC29.4.3	4.26b	MC9.6.4	1,55	MC46.6.8	1,61
MC114.7	5.44bd	MC512.5	4.96bd	KM69.6.4	4.20b	MC29.4.4	2,86	MC9.6.5	2,15	MC917.3	2,61
MC114.8	3,64	MC512.7	4.56bd	KM69.6.5	3,40	MC29.4.5	3,26	MC9.6.6	1,55	MC917.4	2,81
MC9.2.1	3,44	KM30.5.1	6.36bcd	KM69.6.6	5.20bd	MC29.4.6	3,66	MC9.6.7	1,55	MC917.5	1,61
MC9.2.2	3,84	KM30.5.2	5.36bd	KM69.6.7	3,80	MC29.4.7	2,26	MC9.6.8	1,95	MC917.6	3,21
MC9.2.3	3,44	KM30.5.3	7.56bcd	KM69.6.8	6.20bcd	MC29.4.8	3,46	MC129.5.1	2,15	Rerata	4,64
MC9.2.4	3,44	KM30.5.4	4.96bd	KM25.9.1	4.20b	MC9.5.1	4.26b	MC129.5.2	1,75	M	7,00
MC9.2.5	3,04	KM30.5.5	6.16bcd	KM25.9.3	3,87	MC9.5.2	4.46bd	MC129.5.3	3,55	C	2,02
MC9.2.6	3,84	KM30.5.6	5.56bd	KM25.9.5	3,20	MC9.5.3	4.06b	MC129.5.4	2,55	K	3,71
MC9.2.7	3,44	KM30.5.7	6.76bcd	KM25.9.6	4.20b	MC9.5.4	4.06b	MC129.5.5	3,35	T	2,41
MC9.2.8	4.04b	KM30.5.8	5.96bcd	MC74.12.1	7.38bcd	MC9.5.5	2,86	MC129.5.6	1,55	BNT = 1,89	
MC35.7.1	2,64	KM23.2.1	7.16bcd	**MC74.12.2**	**8.58bcd**	MC9.5.6	4.86bd	MC129.5.7	1,55		
MC35.7.2	3,24	KM23.2.2	6.56bcd	MC74.12.3	7.58bcd	MC9.5.7	3,76	MC129.5.8	1,55		
MC35.7.3	3,44	KM23.2.3	5.96bcd	MC74.12.4	4.38bd	MC9.5.8	5.06bd	KM6.8.2	4.05b		
MC35.7.5	2,84	KM23.2.4	5.16bd	MC74.12.5	5.18bd	MC38.2.1	3,26	KM6.8.3	2,55		
MC35.7.6	4.24b	KM23.2.5	5.16bd	**MC74.12.6**	**8.58bcd**	MC38.2.2	3,66	KM6.8.5	3,75		
MC35.7.7	3,84	KM23.2.6	7.86bcd	MC74.12.7	6.58bcd	MC38.2.3	3,46	KM6.8.6	3,55		
MC35.7.8	2,84	KM23.2.7	5.96bcd	MC74.12.8	5.78bcd	MC38.2.4	3,66	KM6.8.7	2,55		
MC8.7.1	2,04	KM23.2.8	4.16b	MC8.3.1	3,78	MC38.2.5	3,06	MC14.10.1	7.75bcd		
MC8.7.2	3,44	MC8.11.1	7.96bcd	MC8.3.2	5.98bcd	MC38.2.6	3,26	MC14.10.2	6.75bcd		
MC8.7.3	2,24	MC8.11.2	4.36bd	MC8.3.3	3,38	MC38.2.7	2,46	MC14.10.3	7.25bcd		
MC8.7.4	3,64	MC8.11.3	3.96b	MC8.3.4	5.18bd	MC38.2.8	3,86	MC14.10.5	7.00bcd		
MC8.7.5	2,64	MC8.11.4	4.56bd	MC8.3.5	4.38bd	MC17.3.1	4.26b	MC14.10.8	7.19bcd		
MC8.7.6	3,04	MC8.11.6	6.16bcd	MC8.3.6	4.58bd	MC17.3.2	5.46bd	MC9.4.1	3,55		
MC8.7.7	2,44	MC8.11.7	3,56	MC8.3.7	4.78bd	MC17.3.3	5.26bd	MC9.4.2	4.35bd		
MC8.7.8	3,64	MC8.11.8	5.96bcd	MC8.3.8	4.38bd	MC17.3.4	4.86bd	MC9.4.3	3,15		
MC26.11.2	3,44	KM35.1.1	5.16bd	MC10.11.1	3,60	MC17.3.5	5.06bd	MC9.4.4	4.75bd		
MC26.11.4	3,04	KM35.1.2	4.76bd	MC10.11.2	3,18	MC17.3.6	3,46	MC9.4.5	3,15		
MC26.11.6	3,44	KM35.1.6	3,16	MC10.11.3	3,73	MC17.3.7	4.26b	MC9.4.6	5.75bcd		
MC26.11.7	3,04	MC10.10.1	7.00bcd	MC10.11.4	3,18	MC17.3.8	3,26	MC9.4.7	3.95b		
KM71.10.1	4.04b	MC10.10.2	4.20b	MC10.11.5	3,18	MC28.6.1	6.66bcd	MC9.4.8	4.95bd		
KM71.10.2	4.71bd	MC10.10.3	7.60bcd	MC10.11.6	3,18	MC28.6.2	6.26bcd	KM70.5.2	3,55		
KM71.10.3	5.04bd	MC10.10.4	4.20b	MC10.11.7	3,18	**MC28.6.3**	**10.26abcd**	KM70.5.3	3,55		
KM71.10.4	4.54bd	**MC10.10.5**	**9.00abcd**	MC10.11.8	3,18	MC28.6.4	6.46bcd	KM70.5.4	4.95bd		
KM71.10.5	6.04bcd	MC10.10.6	6.20bcd	KM69.5.1	4.43bd	**MC28.6.5**	**8.26bcd**	KM70.5.5	4.55bd		
KM71.10.6	4.04b	**MC10.10.7**	**8.20bcd**	KM69.5.2	3,85	MC28.6.6	7.39bcd	KM70.5.6	3,75		
KM71.10.7	4.04b	MC10.10.8	8.00bcd	KM69.5.3	3,58	MC28.6.7	7.26bcd	KM70.5.7	4,55		
KM71.10.8	5.04bd	MC73.7.1	7.40bcd	KM69.5.6	4.58bd	MC28.6.8	6.59bcd	KM70.5.8	5.55bd		
MC46.4.1	3,04	MC73.7.4	8.00bcd	KM70.3.1	4.58bd	KM69.4.1	5.26bd	KM80.2.1	6.75bcd		
MC46.4.2	3,84	**MC73.7.5**	**8.40bcd**	KM70.3.2	5.18bd	KM69.4.2	4.93bd	KM80.2.2	6.55bcd		
MC46.4.3	3,44	MC73.7.6	6.60bcd	KM70.3.2	6.38bcd	KM69.4.3	6.93bcd	KM80.2.3	5.95bcd		
MC46.4.5	3,24	MC73.7.7	6.45bcd	KM70.3.3	6.18bcd	KM69.4.4	4.26b	KM80.2.4	6.55bcd		
MC46.4.6	4.04b	MC73.7.8	5.60bcd	KM70.3.4	5.38bd	KM69.4.5	5.93bcd	KM80.2.5	4.55bd		
MC46.4.7	4.44bd	MC38.1.1	4.20b	KM70.3.5	4.18b	KM69.4.6	5.86bcd	KM80.2.6	5.55bd		
MC46.4.8	2,64	MC38.1.2	4.80bd	KM70.3.6	6.18bcd	KM69.4.7	6.26bcd	KM80.2.7	6.05bcd		
KM80.5.1	6.84bcd	MC38.1.3	5.80bcd	KM70.3.7	6.38bcd	KM69.4.8	4.76bd	KM80.2.8	5,88		
KM80.5.4	6.44bcd	MC38.1.4	4.00b	MC27.7.1	3,78	MC74.11.1	6.46bcd	MC29.8.1	2,01		
KM80.5.5	5.24bd	MC38.1.5	5.00bd	MC27.7.2	2,38	MC74.11.2	6.06bcd	MC29.8.2	3,41		
MC27.12.1	5.36bd	MC38.1.6	4.80bd	MC27.7.3	2,78	MC74.11.3	5.06bd	MC29.8.6	4.17b		
MC27.12.2	6.16bcd	MC38.1.7	3,80	MC27.7.4	3,18	MC74.11.4	5.26bd	MC42.11.1	5.01bd		
MC27.12.3	2,16	MC38.1.8	3,80	MC27.7.5	2,78	MC74.11.5	6.06bcd	MC42.11.5	4.41bd		
MC27.12.4	2,76	MC33.5.3	8.20bcd	MC27.7.6	2,58	MC74.11.6	7.26bcd	MC15.7.1	3,61		
MC27.12.5	3,16	MC33.5.4	7.80bcd	MC30.10.1	6.68bcd	MC74.11.7	5.46bd	MC15.7.2	3,61		
MC27.12.6	3,76	MC33.5.5	7.60bcd	MC30.10.2	6.18bcd	MC74.11.8	4.66bd	MC15.7.3	3,61		
MC27.12.7	3,56	MC33.5.6	7.87bcd	MC30.10.3	7.38bcd	MC32.11.1	4.86bd	MC15.7.4	4.41bd		
MC38.8.1	3.96b	KM62.1.1	4.20b	MC30.10.4	5.78bcd	MC32.11.2	4.26b	MC15.7.5	5,21		
MC38.8.2	3.96b	KM62.1.2	5.80bcd	MC30.10.5	6.68bcd	MC32.11.3	3,46	MC15.7.6	3,01		
MC38.8.3	4.16b	KM62.1.3	6.20bcd	MC30.10.6	7.38bcd	MC32.11.5	4.86bd	MC15.7.7	3,21		
MC38.8.4	3.96b	KM62.1.4	6.60bcd	MC30.10.7	7.78bcd	MC32.11.6	3,46	MC15.11	3,41		
MC38.8.5	3,36	KM62.1.6	5.20bd	MC30.10.8	7.78bcd	KM70.6.1	3,55	MC15.12	4,13		
MC38.8.6	4.36bd	**MC10.7.1**	**9.00abcd**	MC12.3.1	4.78bd	KM70.6.2	3,75	MC15.13	2,61		
MC38.8.8	3,36	MC10.7.2	6.80bcd	MC12.3.2	3,38	KM70.6.3	4.75bd	MC15.14	3,05		
MC14.14.1	6.83bcd	MC10.7.3	8.00bcd	MC12.3.3	3,58	KM70.6.4	6.15bcd	MC15.16	3.92b		
MC14.14.2	4.16b	MC10.7.4	6.80bcd	MC12.3.4	4.18b	KM70.6.5	4.55bd	MC15.18	7.41bcd		
MC14.14.3	7.49bcd	MC10.7.5	7.40bcd	MC12.3.5	3.98b	KM70.6.6	3,55	MC46.6.1	1,61		

Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 38. Uji lanjut rata-rata jumlah biji per buah berbagai galur tomat generasi F4.

NAMA GALUR	JBP	NAMA GALUR	JBP	NAMA GALUR	JBP	NAMA GALUR	JBP	NAMA GALUR	JBP	NAMA GALUR	JBP
MC11-4.1	94.66bd	MC14.14.4	71,28	MC10.7.6	117.39bcd	MC12.3.6	59,38	KM 70.6.7	31,45	MC46.6.3	35,24
MC11-4.2	71,3	MC14.14.6	76.277d	MC10.7.7	103.79bcd	MC12.3.7	64,18	KM 70.6.8	23,12	MC46.6.4	32,84
MC11-4.3	70,5	**MC 14.14.8**	**164.78abcd**	**MC 10.7.8**	**152.19abcd**	MC12.3.8	75,78	MC9.6.1	38,12	MC46.6.5	38,84
MC11-4.4	114.66bcd	MC512.1	58,58	KM 69.6.1	17,79	MC29.4.1	51,43	MC9.6.2	42,12	MC46.6.6	29,84
MC11-4.5	76.66d	MC512.3	36,18	KM 69.6.2	37,19	MC29.4.2	59,43	MC9.6.3	57,12	MC46.6.7	88.04bd
MC11-4.6	86.86bd	MC512.4	60,18	KM 69.6.3	43,19	MC29.4.3	49,83	MC9.6.4	63,12	MC46.6.8	46,84
MC11-4.7	71,26	MC512.5	47,38	KM 69.6.4	79.19bd	MC29.4.4	17,23	MC9.6.5	36,72	MC917.3	47,24
MC11-4.8	92.66bd	MC512.7	68,98	KM 69.6.5	44,34	MC29.4.5	100.62bcd	MC9.6.6	32,12	MC917.4	65,84
MC9.2.1	72,66	KM 30.5.1	78.177bd	KM 69.6.6	19,59	MC29.4.6	23,43	MC9.6.7	37,92	MC917.5	25,24
MC9.2.2	30,66	KM 30.5.2	121.177bcd	KM 69.6.7	90.99bd	MC29.4.7	21,03	MC9.6.8	54,92	MC917.6	34,24
MC9.2.3	34,06	KM 30.5.3	77.577bd	KM 69.6.8	106.99bcd	MC29.4.8	67,43	MC129.5.1	33,92	Rerata	62,33
MC9.2.4	67,06	KM 30.5.4	85.577bd	KM 25.9.1	29,59	MC9.5.1	35,43	MC129.5.2	48,12	M	100,71
MC9.2.5	63,46	KM 30.5.5	92.777bd	KM 25.9.3	31,26	MC9.5.2	80.03bd	MC129.5.3	45,72	C	35,93
MC9.2.6	72,46	KM 30.5.6	74,98	KM 25.9.5	43,59	MC9.5.3	70,23	MC129.5.4	37,32	K	55,19
MC9.2.7	62,46	KM 30.5.7	68,78	KM 25.9.6	29,09	MC9.5.4	30,23	MC129.5.5	47,92	T	34,91
MC9.2.8	46,06	KM 30.5.8	86.377bd	MC74.12.1	49,38	MC9.5.5	61,43	MC129.5.6	43,72	BNT = 4102	
MC35.7.1	81.46bd	KM 23.2.1	41,58	MC74.12.2	78.18bd	MC9.5.6	50,03	MC129.5.7	42,32		
MC35.7.2	76.26d	KM 23.2.2	34,38	MC74.12.3	83.18bd	MC9.5.7	34,43	MC129.5.8	32,52		
MC35.7.3	94.66bd	KM 23.2.3	38,78	MC74.12.4	96.18bd	MC9.5.8	40,03	KM 6.8.2	24,12		
MC35.7.5	66,46	KM 23.2.4	47,58	MC74.12.5	67,78	MC38.2.1	67,43	KM 6.8.3	34,12		
MC35.7.6	90.66bd	KM 23.2.5	51,98	MC74.12.6	111.18bcd	MC38.2.2	79.43bd	KM 6.8.5	30,12		
MC35.7.7	49,46	KM 23.2.6	47,78	MC74.12.7	63,58	MC38.2.3	64,03	KM 6.8.6	20,12		
MC35.7.8	52,86	KM 23.2.7	61,18	MC74.12.8	71,78	MC38.2.4	49,23	KM 6.8.7	26,12		
MC8.7.1	38,66	KM 23.2.8	46,18	MC8.3.1	71,58	MC38.2.5	39,43	**MC 14.10.1**	**145.32abcd**		
MC8.7.2	80.46bd	MC8.11.1	96.177bd	MC8.3.2	74,18	MC38.2.6	76.43d	MC14.10.2	30,12		
MC8.7.3	59,06	MC8.11.2	16,38	MC8.3.3	54,98	MC38.2.7	44,63	MC14.10.3	35,72		
MC8.7.4	75,86	MC8.11.3	62,78	MC8.3.4	61,58	MC38.2.8	69,83	MC14.10.5	44,92		
MC8.7.5	83.46bd	MC8.11.4	88.777bd	MC8.3.5	59,78	MC17.3.1	84.23bd	MC14.10.8	37,32		
MC8.7.6	60,66	MC8.11.6	72,98	MC8.3.6	65,18	MC17.3.2	39,63	MC9.4.1	67,52		
MC8.7.7	94.46bd	MC8.11.7	108.177bcd	MC8.3.7	70,98	MC17.3.3	93.23bd	MC9.4.2	58,12		
MC8.7.8	111.46bcd	MC8.11.8	34,38	MC8.3.8	35,78	MC17.3.4	42,43	MC9.4.3	41,52		
MC26.11.2	67,06	KM 35.1.1	31,78	MC10.11.1	28,18	MC17.3.5	103.83bcd	MC9.4.4	56,12		
MC26.11.4	54,92	KM 35.1.2	72,78	MC10.11.2	51,18	MC17.3.6	16,63	MC9.4.5	51,52		
MC26.11.6	76.66d	KM 35.1.6	52,28	MC10.11.3	15,58	MC17.3.7	19,63	MC9.4.6	53,52		
MC26.11.7	21,06	MC10.10.1	102.99bcd	MC10.11.4	68,58	MC17.3.8	26,23	MC9.4.7	51,72		
KM 71.10.1	17,96	MC10.10.2	106.99bcd	MC10.11.5	40,58	MC28.6.1	61,63	MC9.4.8	50,32		
KM 71.10.2	35,46	MC10.10.3	62,19	MC10.11.6	56,58	MC28.6.2	79.63bd	KM 70.5.2	35,12		
KM 71.10.3	22,13	MC10.10.4	56,99	MC10.11.7	40,78	MC28.6.3	93.42bd	KM 70.5.3	28,12		
KM 71.10.4	14,46	MC10.10.5	80.39bd	MC10.11.8	66,98	MC28.6.4	72,23	KM 70.5.4	59,12		
KM 71.10.5	83.46bd	MC10.10.6	42,59	KM 69.5.1	11,68	MC28.6.5	107.63bcd	KM 70.5.5	32,12		
KM 71.10.6	26,46	MC10.10.7	82.39bd	KM 69.5.2	2,78	MC28.6.6	78.07bd	KM 70.5.6	49,12		
KM 71.10.7	27,06	MC10.10.8	64,19	KM 69.5.3	13,18	MC28.6.7	84.63bd	KM 70.5.7	21,12		
KM 71.10.8	27,46	MC73.7.1	124.59bcd	KM 69.5.6	43,18	MC28.6.8	47,33	KM 70.5.8	26,12		
MC46.4.1	78.66bd	MC73.7.4	54,99	KM 70.3.1	47,18	KM 69.4.1	11,33	KM 80.2.1	85.12bd		
MC46.4.2	26,86	**MC 73.7.5**	**126.59bcd**	KM 70.3.2	18,38	KM 69.4.2	42,93	KM 80.2.2	105.12bcd		
MC46.4.3	96.86bcd	MC73.7.6	74,19	KM 70.3.2	23,98	KM 69.4.3	10,33	KM 80.2.3	88.12bd		
MC46.4.5	63,46	MC73.7.7	94.09bd	KM 70.3.3	20,38	KM 69.4.4	23,83	KM 80.2.4	71,12		
MC46.4.6	87.46bd	MC73.7.8	75,19	KM 70.3.4	15,58	KM 69.4.5	26,93	KM 80.2.5	49,12		
MC46.4.7	109.46bcd	MC38.1.1	72,19	KM 70.3.5	11,58	KM 69.4.6	43,43	KM 80.2.6	31,12		
MC46.4.8	91.46bd	MC38.1.2	92.59bd	KM 70.3.6	15,58	KM 69.4.7	36,13	KM 80.2.7	42,12		
KM 80.5.1	**153.861abcd**	MC38.1.3	60,59	KM 70.3.7	20,38	KM 69.4.8	7,13	**KM 80.2.8**	**135.12bcd**		
KM 80.5.4	92.861bd	MC38.1.4	96.79bcd	MC27.7.1	49,18	MC74.11.1	81.63bd	MC29.8.1	47,24		
KM 80.5.5	53,86	MC38.1.5	81.39bd	MC27.7.2	60,18	MC74.11.2	114.63bcd	MC29.8.2	35,17		
MC27.12.1	98.777bcd	MC38.1.6	89.39bd	MC27.7.3	49,78	MC74.11.3	16,83	MC29.8.6	42,11		
MC27.12.2	123.377bcd	MC38.1.7	102.79bcd	MC27.7.4	46,98	MC74.11.4	74,63	MC42.11.1	48,24		
MC27.12.3	68,98	MC38.1.8	101.59bcd	MC27.7.5	48,18	MC74.11.5	94.63bd	MC42.11.5	79.24bd		
MC27.12.4	66,58	MC33.5.3	102.59bcd	MC27.7.6	58,98	MC74.11.6	65,63	MC15.7.1	33,64		
MC27.12.5	69,38	MC33.5.4	115.79bcd	MC30.10.1	104.48bcd	MC74.11.7	63,63	MC15.7.2	48,04		
MC27.12.6	83.377bd	**MC 33.5.5**	**127.19bcd**	MC30.10.2	115.78bcd	MC74.11.8	85.63bd	MC15.7.3	23,84		
MC27.12.7	81.577bd	MC33.5.6	115.19bcd	MC30.10.3	85.18bd	MC32.11.1	78.03bd	MC15.7.4	93.24bd		
MC38.8.1	96.777bcd	KM 62.1.1	35,79	MC30.10.4	114.18bcd	MC32.11.2	83.63bd	MC15.7.5	39,04		
MC38.8.2	99.377bcd	KM 62.1.2	53,79	MC30.10.5	80.18bd	MC32.11.3	25,63	MC15.7.6	43,04		
MC38.8.3	106.777bcd	KM 62.1.3	43,79	MC30.10.6	102.78bcd	MC32.11.5	95.83bd	MC15.7.7	44,24		
MC38.8.4	82.977bd	KM 62.1.4	71,79	**MC 30.10.7**	**155.58abcd**	MC32.11.6	32,23	MC15.11	49,04		
MC38.8.5	61,78	KM 62.1.6	30,59	MC30.10.8	83.38bd	KM 70.6.1	28,12	MC15.12	64,84		
MC38.8.6	87.177bd	MC10.7.1	77.99bd	MC12.3.1	39,18	KM 70.6.2	33,79	MC15.13	60,84		
MC38.8.8	76.977bd	MC10.7.2	112.19bcd	MC12.3.2	77.58bd	KM 70.6.3	33,12	MC15.14	66,17		
MC14.14.1	113.777bcd	MC10.7.3	108.99bcd	MC12.3.3	70,58	KM 70.6.4	27,45	MC15.16	65,11		
MC14.14.2	69,78	**MC 10.7.4**	**140.19bcd**	MC12.3.4	109.78bcd	KM 70.6.5	40,12	MC15.18	84,64		
MC14.14.3	84.777bd	**MC 10.7.5**	**180.19abcd**	MC12.3.5	84.98bd	KM 70.6.6	26,12	MC46.6.1	35,64		

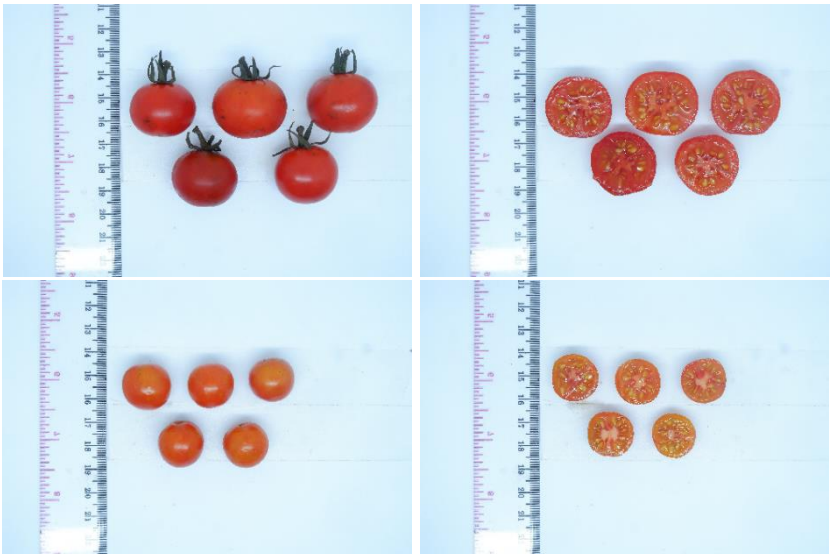
Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Tabel Lampiran 39. Uji lanjut rata-rata produksi berbagai galur tomat generasi F4.

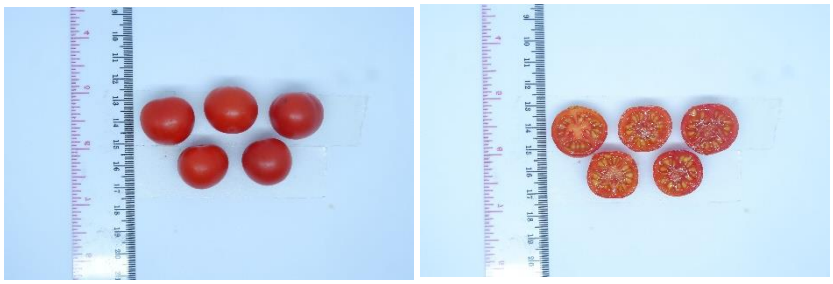
NAMA GALUR	PROD	NAMA GALUR	PROD	NAMA GALUR	PROD	NAMA GALUR	PROD	NAMA GALUR	PROD	NAMA GALUR	PROD
MC114.1	529.60abcd	MC14.14.4	12,6	MC10.7.6	289,71	MC12.3.6	347.63acd	KM 70.6.7	488.39abcd	MC46.6.3	221,80
MC114.2	343.33acd	MC14.14.6	32,95	MC10.7.7	81,99	MC12.3.7	213,66	KM 70.6.8	405.62abcd	MC46.6.4	126,43
MC114.3	127,59	MC14.14.8	51,44	MC10.7.8	487.68abcd	MC12.3.8	632.93abcd	MC9.6.1	132,30	MC46.6.5	184,94
MC114.4	408.95abcd	MC512.1	88,16	KM 69.6.1	124,18	MC29.4.1	382.14acd	MC9.6.2	330.42cd	MC46.6.6	168,43
MC114.5	528.12abcd	MC512.3	153,42	KM 69.6.2	161,68	MC29.4.2	330.85cd	MC9.6.3	137,40	MC46.6.7	165,61
MC114.6	46,11	MC512.4	117,36	KM 69.6.3	235,49	MC29.4.3	123,77	MC9.6.4	133,44	MC46.6.8	193,89
MC114.7	305,77	MC512.5	33,33	KM 69.6.4	375.85acd	MC29.4.4	100,12	MC9.6.5	148,75	MC917.3	164,01
MC114.8	358.79acd	MC512.7	41,90	KM 69.6.5	284,37	MC29.4.5	548.56abcd	MC9.6.6	49,53	MC917.4	97,13
MC9.2.1	160,81	KM 30.5.1	1759.32abcd	KM 69.6.6	10,88	MC29.4.6	133,08	MC9.6.7	210,93	MC917.5	60,62
MC9.2.2	34,96	KM 30.5.2	1792.68abcd	KM 69.6.7	383.98acd	MC29.4.7	85,78	MC9.6.8	256,85	MC917.6	161,12
MC9.2.3	93,75	KM 30.5.3	1855.83abcd	KM 69.6.8	470.82abcd	MC29.4.8	259,88	MC129.5.1	49,69	Rerata	259,56
MC9.2.4	33147cd	KM 30.5.4	1793.02abcd	KM 25.9.1	94,58	MC9.5.1	82,52	MC129.5.2	99,09	M	213,26
MC9.2.5	184,77	**KM 30.5.5**	**1842.18abcd**	KM 25.9.3	196,95	MC9.5.2	101,73	MC129.5.3	195,04	C	279,85
MC9.2.6	405.62abcd	**KM 30.5.6**	**1786.73abcd**	KM 25.9.5	88,99	MC9.5.3	182,14	MC129.5.4	61,28	K	197,15
MC9.2.7	254,04	KM 30.5.7	1797.41abcd	KM 25.9.6	56,08	MC9.5.4	106,77	MC129.5.5	118,16	T	193,06
MC9.2.8	94,84	KM 30.5.8	1823.06abcd	MC74.12.1	144,23	MC9.5.5	157,4	MC129.5.6	172,31	BNT = 120.61	
MC35.7.1	**628.35abcd**	KM 23.2.1	917.07abcd	MC74.12.2	602.80abcd	MC9.5.6	185,16	MC129.5.7	106,38		
MC35.7.2	549.42abcd	**KM 23.2.2**	**886.24cd**	MC74.12.3	130,68	MC9.5.7	12,86	MC129.5.8	113,56		
MC35.7.3	568.58abcd	KM 23.2.3	958.63abcd	MC74.12.4	264,40	MC9.5.8	105,70	KM 6.8.2	202,09		
MC35.7.5	**585.89abcd**	KM 23.2.4	904.15abcd	MC74.12.5	507.86abcd	MC38.2.1	73,87	KM 6.8.3	161,16		
MC35.7.6	55166abcd	**KM 23.2.5**	**938.12abcd**	MC74.12.6	355.26acd	MC38.2.2	44,26	KM 6.8.5	163,31		
MC35.7.7	572.25abcd	KM 23.2.6	933.97abcd	MC74.12.7	197,37	MC38.2.3	222,47	KM 6.8.6	372.94acd		
MC35.7.8	572.77abcd	KM 23.2.7	922.01abcd	MC74.12.8	511.67abcd	MC38.2.4	216,04	KM 6.8.7	28,27		
MC8.7.1	331.01cd	KM 23.2.8	890.19abcd	MC8.3.1	709.83abcd	MC38.2.5	116,58	MC14.10.1	123,16		
MC8.7.2	174,45	MC8.11.1	338.93acd	MC8.3.2	832.41abcd	MC38.2.6	86,25	MC14.10.2	170,31		
MC8.7.3	361.72acd	MC8.11.2	298,39	MC8.3.3	501.65abcd	MC38.2.7	74,72	MC14.10.3	146,74		
MC8.7.4	339.33acd	MC8.11.3	627.53abcd	MC8.3.4	122,72	MC38.2.8	104,80	MC14.10.5	158,53		
MC8.7.5	261,84	MC8.11.4	235,59	MC8.3.5	428.07abcd	MC17.3.1	201,08	MC14.10.8	149,69		
MC8.7.6	37,83	MC8.11.6	474.07abcd	MC8.3.6	537.71abcd	MC17.3.2	218,13	MC9.4.1	603.51abcd		
MC8.7.7	184,97	MC8.11.7	110,87	MC8.3.7	297,59	MC17.3.3	178,25	MC9.4.2	378,28		
MC8.7.8	380.47acd	MC8.11.8	35,19	MC8.3.8	316.25cd	MC17.3.4	105,61	MC9.4.3	120,96		
MC26.11.2	147,85	KM 35.1.1	93,41	MC10.11.1	113,86	MC17.3.5	229,86	MC9.4.4	241,80		
MC26.11.4	106,9	KM 35.1.2	100,22	MC10.11.2	55,73	MC17.3.6	153,61	MC9.4.5	156,01		
MC26.11.6	66,13	KM 35.1.6	85,41	MC10.11.3	115,04	MC17.3.7	174,26	MC9.4.6	151,24		
MC26.11.7	46,99	**MC10.10.1**	**715.90abcd**	MC10.11.4	60,95	MC17.3.8	137,51	MC9.4.7	236,24		
KM 71.10.1	9,37	MC10.10.2	709.20abcd	MC10.11.5	92,28	MC28.6.1	106,96	MC9.4.8	238,89		
KM 71.10.2	55,88	**MC10.10.3**	**698.21abcd**	MC10.11.6	50,50	MC28.6.2	94,80	KM 70.5.2	69,15		
KM 71.10.3	35,71	MC10.10.4	706.02abcd	MC10.11.7	71,39	MC28.6.3	170,43	KM 70.5.3	140,07		
KM 71.10.4	3,37	MC10.10.5	714.85abcd	MC10.11.8	60,95	MC28.6.4	68,50	KM 70.5.4	318,27		
KM 71.10.5	33,27	MC10.10.6	706.24abcd	KM 69.5.1	177,91	MC28.6.5	184,31	KM 70.5.5	249,34		
KM 71.10.6	10,56	MC10.10.7	691.80abcd	KM 69.5.2	90,96	MC28.6.6	108,31	KM 70.5.6	593.19abcd		
KM 71.10.7	135,79	MC10.10.8	690.70abcd	KM 69.5.3	95,81	MC28.6.7	85,06	KM 70.5.7	684.82abcd		
KM 71.10.8	10,85	MC73.7.1	155,78	KM 69.5.6	54,37	MC28.6.8	48,12	KM 70.5.8	186,18		
MC46.4.1	363.76acd	MC73.7.4	128,03	KM 70.3.1	355.98acd	KM 69.4.1	35,26	KM 80.2.1	73,37		
MC46.4.2	175,11	MC73.7.5	260,00	KM 70.3.2	399.95acd	KM 69.4.2	28,70	KM 80.2.2	105,98		
MC46.4.3	133,92	MC73.7.6	165,66	KM 70.3.2	395.67acd	KM 69.4.3	34,73	KM 80.2.3	44,67		
MC46.4.5	211,86	MC73.7.7	656.10abcd	KM 70.3.3	191,54	KM 69.4.4	210,60	KM 80.2.4	64,62		
MC46.4.6	655.45abcd	MC73.7.8	431.40abcd	KM 70.3.4	379.16acd	KM 69.4.5	23,39	KM 80.2.5	36,64		
MC46.4.7	951.59abcd	MC38.1.1	456.11abcd	KM 70.3.5	164,95	KM 69.4.6	125,80	KM 80.2.6	100,08		
MC46.4.8	591.21abcd	MC38.1.2	406.64abcd	KM 70.3.6	110,54	KM 69.4.7	11,80	KM 80.2.7	64,87		
KM 80.5.1	138,64	MC38.1.3	402.22abcd	KM 70.3.7	275,78	KM 69.4.8	11,33	KM 80.2.8	136,97		
KM 80.5.4	232,88	MC38.1.4	102,10	MC27.7.1	340.52acd	MC74.11.1	57,28	MC29.8.1	117,71		
KM 80.5.5	164,82	MC38.1.5	299,21	MC27.7.2	276,31	MC74.11.2	104,11	MC29.8.2	131,97		
MC27.12.1	998.95abcd	MC38.1.6	371.54acd	MC27.7.3	521.27abcd	MC74.11.3	24,12	MC29.8.6	119,44		
MC27.12.2	1023.13abcd	MC38.1.7	180,46	MC27.7.4	284,98	MC74.11.4	82,86	MC42.11.1	72,63		
MC27.12.3	1024.52abcd	MC38.1.8	283,57	MC27.7.5	591.58abcd	MC74.11.5	189,74	MC42.11.5	84,17		
MC27.12.4	**990.15abcd**	MC33.5.3	48,91	MC27.7.6	145,82	MC74.11.6	79,36	MC15.7.1	102,04		
MC27.12.5	1022.64abcd	MC33.5.4	109,36	MC30.10.1	355.50acd	MC74.11.7	96,97	MC15.7.2	633.56abcd		
MC27.12.6	1031.52abcd	MC33.5.5	195,32	MC30.10.2	340.48acd	MC74.11.8	186,72	MC15.7.3	106,95		
MC27.12.7	**982.15abcd**	MC33.5.6	117,86	MC30.10.3	382.30acd	MC32.11.1	77,15	MC15.7.4	181,86		
MC38.8.1	180,48	KM 62.1.1	481.89abcd	MC30.10.4	296,42	MC32.11.2	137,98	MC15.7.5	267,11		
MC38.8.2	187,18	KM 62.1.2	307,16	MC30.10.5	189,00	MC32.11.3	144,49	MC15.7.6	213,52		
MC38.8.3	252,6	KM 62.1.3	421.25abcd	MC30.10.6	385.23acd	MC32.11.5	61,68	MC15.7.7	239,30		
MC38.8.4	246,42	KM 62.1.4	190,04	MC30.10.7	281,89	MC32.11.6	76,27	MC15.11	184,14		
MC38.8.5	220,42	KM 62.1.6	67,93	MC30.10.8	330.19cd	KM 70.6.1	112,57	MC15.12	303,13		
MC38.8.6	49,54	MC10.7.1	309,62	MC12.3.1	284,43	KM 70.6.2	371.64acd	MC15.13	142,98		
MC38.8.8	399.46acd	MC10.7.2	66,48	MC12.3.2	299,19	KM 70.6.3	403.72abcd	MC15.14	210,08		
MC14.14.1	22,88	MC10.7.3	63,32	MC12.3.3	203,29	KM 70.6.4	239,13	MC15.16	199,33		
MC14.14.2	9,47	MC10.7.4	105,33	MC12.3.4	226,17	KM 70.6.5	438.62abcd	MC15.18	156,34		
MC14.14.3	43,71	MC10.7.5	175,92	MC12.3.5	275,40	KM 70.6.6	114,23	MC46.6.1	238,89		

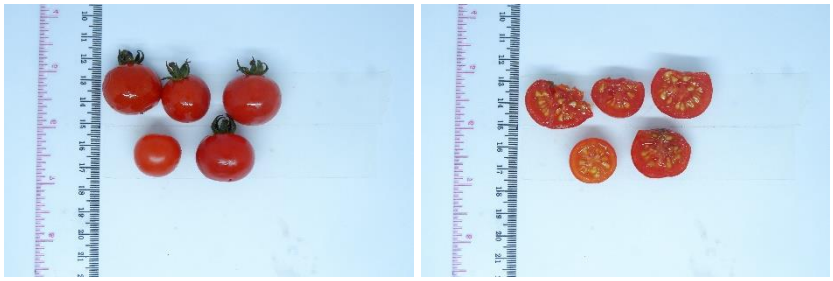
Keterangan: Angka yang diikuti oleh huruf yang sama pada kolom (a,b,c,d) berarti berbeda nyata dengan varietas pembanding Mawar (a), Chung (b), Karina (c), dan Tymoti (d) pada uji BNT 0.05.

Gambar 2. Penampilan buah hasil seleksi segregan transgresif pada famili MC10.10.

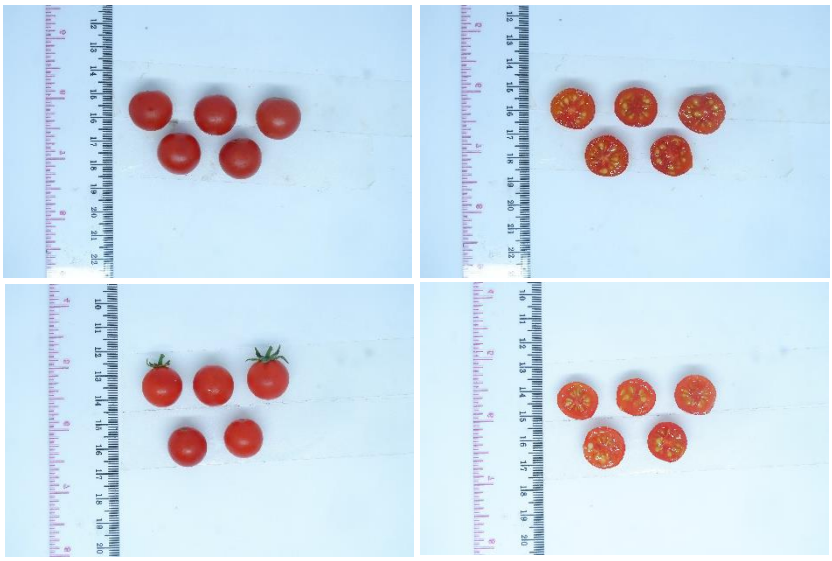


Gambar 3. Penampilan buah hasil seleksi segregan transgresif pada famili MC27.12.



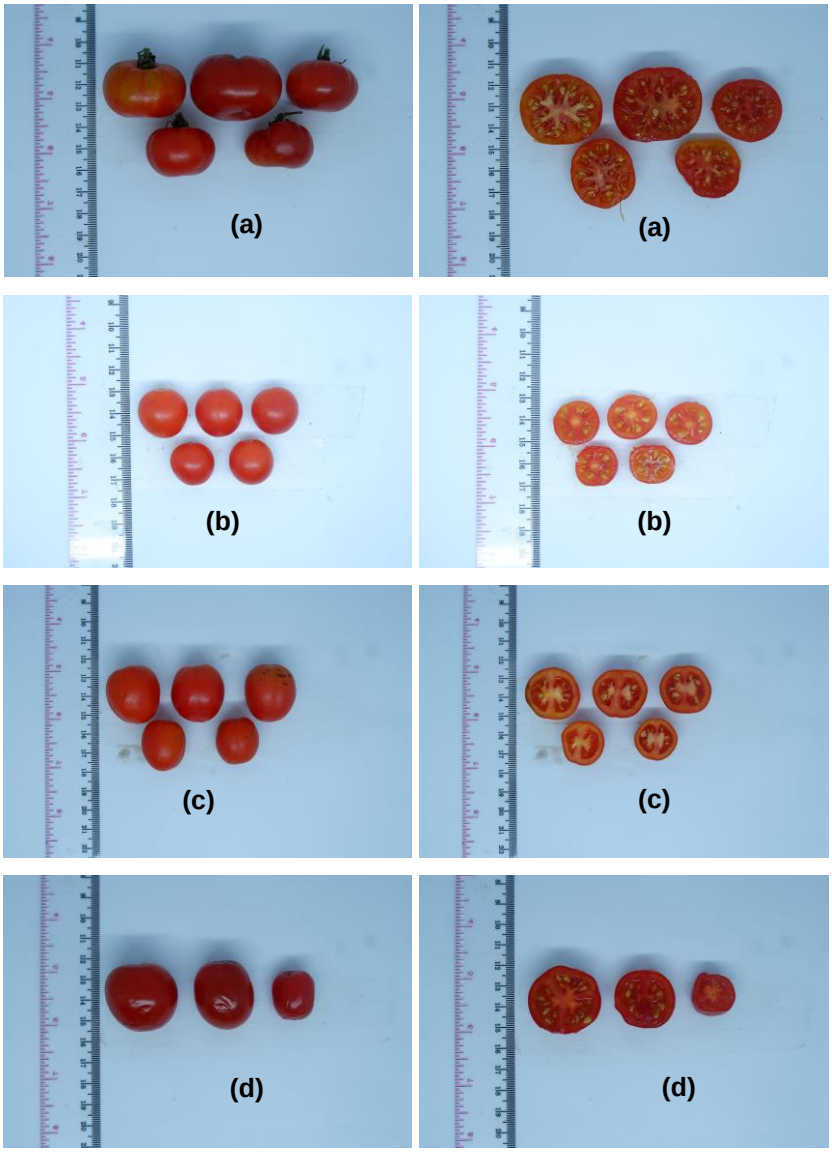


Gambar 4. Penampilan buah hasil seleksi segregan transgresif pada famili MC35.7.



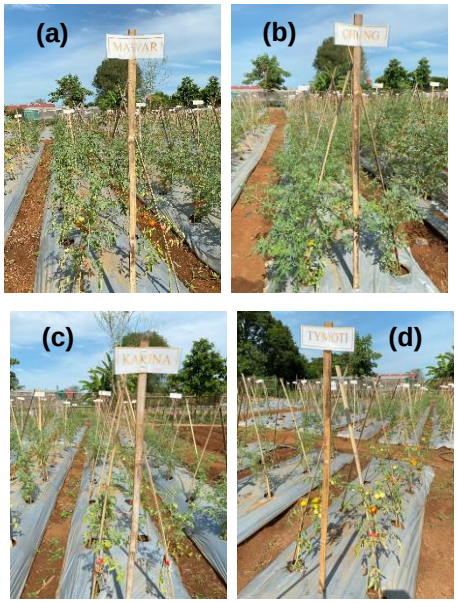
Gambar 5. Penampilan buah hasil seleksi segregan transgresif pada famili KM23.2.

Gambar 6. Penampilan buah hasil seleksi segregan transgresif pada famili KM30.5.



Gambar 7. Penampilan buah varietas (a) Mawar, (b) Chung, (c) Karina, dan (d) Tymoti.

Gambar 8. Fenotipe tanaman galur generasi F4.



Gambar 9. Fenotipe tanaman varietas (a) Mawar, (b) Chung, (c) Karina, dan (d) Tymoti.

Gambar 10. Dokumentasi kegiatan penanaman F4.

Gambar 11. Dokumentasi kegiatan analisis kandungan likopen.