

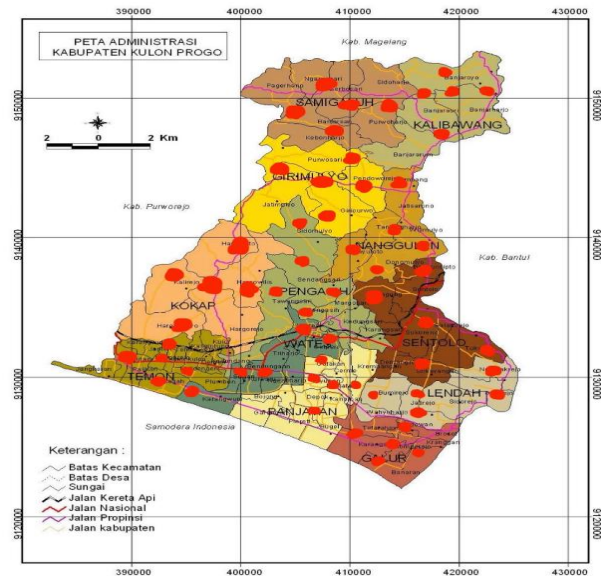
DAFTAR PUSTAKA

- Bhumannavar, B. S., Ramani, S., & Rajeshwari, S. K. (2007). Field release and impact of *Cecidochares connexa* (Macquart) (Diptera: Tephritidae) on *Chromolaena odorata* (L.) King and Robinson. *Journal of Biological Control*, 21(1), 59–64. <https://doi.org/10.18311/jbc/2007/3891>
- Cruz, Z. T., Muniappan, R., & Reddy, G. V. P. (2006). Establishment of *Cecidochares connexa* (Diptera: Tephritidae) in Guam and its effect on the growth of *Chromolaena odorata* (Asteraceae). *Annals of the Entomological Society of America*, 99(5), 845–850. [https://doi.org/10.1603/0013-8746\(2006\)99\[845:EOCCDT\]2.0.CO;2](https://doi.org/10.1603/0013-8746(2006)99[845:EOCCDT]2.0.CO;2)
- Day, M. D., & McFadyen, R. E. (Eds.). (2004). *Chromolaena in the Asia-Pacific region: Proceedings of the 6th International Workshop on Biological Control and Management of Chromolaena held in Cairns, Australia, May 6–9, 2003* (ACIAR Technical Reports No. 55). Australian Centre for International Agricultural Research. <https://www.aciar.gov.au/publication/technical-publications/chromolaena-asia-pacific-region>
- Day, M. D., Riding, N., & Senaratne, K. A. D. W. (2016). The host specificity and climatic suitability of the gall fly *Cecidochares connexa* (Diptera: Tephritidae), a potential biological control agent for *Chromolaena odorata* (Asteraceae) in Australia. *Biocontrol Science and Technology*, 26(5), 691–706. <https://doi.org/10.1080/09583157.2016.1151477>
- Harjaka, T., & Mangoendihardjo, S. (2010). Evaluasi lanjut penyebaran lalat Argentina sebagai pengendali gulma Siam. *Jurnal Perlindungan Tanaman Indonesia*, 16(1), 42–46. <https://doi.org/10.22146/jpti.11750>
- Harianto, M., Triwidodo, H., Agus, N., & Buchori, D. (2024). New association between *Cecidochares connexa* (M.) (Diptera: Tephritidae) and local parasitoids: Revisiting classical biological control. *Jurnal Entomologi Indonesia*, 21(1), 63–75. <https://doi.org/10.5994/jei.21.1.63>
- Idemudia, I., Wilson, D. D., & Aigbedion-Atalor, P. O. (2022). Spread and establishment of *Cecidochares connexa* (Macquart) (Diptera: Tephritidae) in Nigeria, a biological control agent of *Chromolaena odorata* (L.) R. M. King and H. Robinson. *Biocontrol Science and Technology*, 32(3), 391–396. <https://doi.org/10.1080/09583157.2021.1977242>

- Koutika, L. S., & Rainey, H. J. (2010). *Chromolaena odorata* in different ecosystems: Weed or fallow plant? *Applied Ecology and Environmental Research*, 8(2), 131–142. https://doi.org/10.15666/aeer/0802_131142
- Lai, P. Y., Muniappan, R., Wang, T. H., & Wu, C. J. (2006). Distribution of *Chromolaena odorata* and its biological control in Taiwan. *Proceedings of the Hawaiian Entomological Society*, 38, 119–122. <https://scispace.com/pdf/distribution-of-chromolaena-odorata-and-its-biological-2w3i9pcunl.pdf>
- Rosialda, P. B. R., Quibod, M. N. R. M., & Day, M. D. (2019). Preliminary study on the distribution of the introduced gall-forming fly, *Cecidochares connexa* (Macquart) (Diptera: Tephritidae) for the biological control of the invasive alien weed *Chromolaena odorata* (L.) R. M. King & H. Rob. (Asteraceae) in the Philippines. *Philippine Journal of Science*, 148(1), 185–192. https://www.researchgate.net/publication/330702396_Preliminary_Study_on_the_Distribution_of_the_Introduced_Gall-forming_Fly_Cecidochares_connexa_Macquart_Diptera_Tephritidae_for_the_Biological_Control_of_the_Invasive_Alien_Weed_Chromolaena_odorata_L_R_M_King_H_Rob_Asteraceae_in_the_Philippines

LAMPIRAN

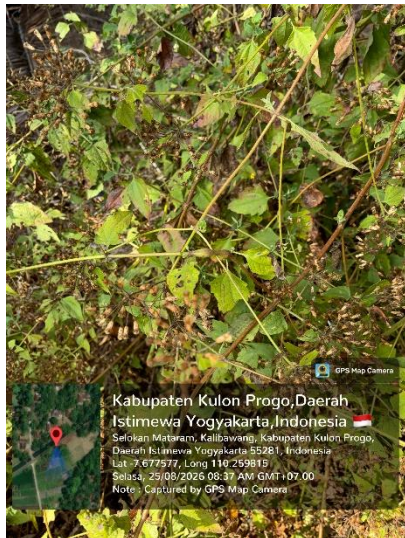
Lampiran 1: Peta Pengambilan Sampel



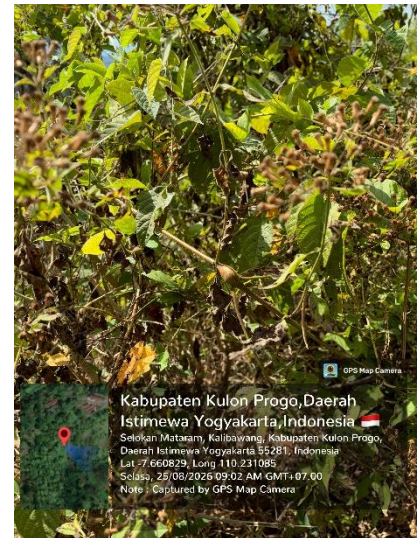
Peta Pengambilan Sampel

Lampiran 2: Dokumentasi di Setiap Kecamatan

1. Kecamatan Kalibawang



Kalibawang Timur



Kalibawang Utara



Kalibawang Tengah

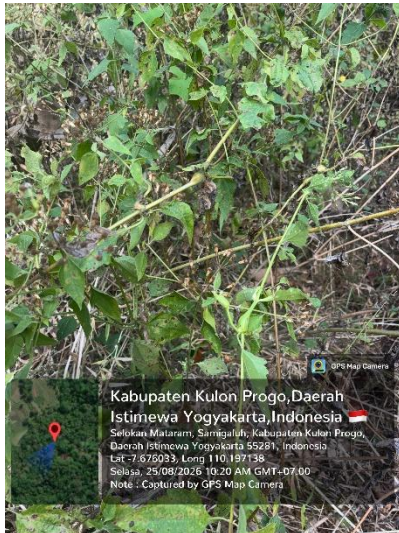


Kalibawang Selatan

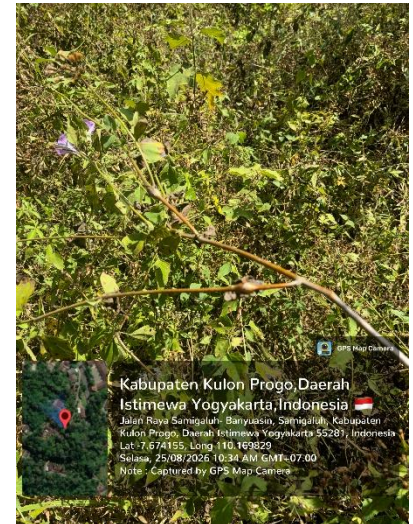


Kalibawang Barat

2. Kecamatan Samigaluh



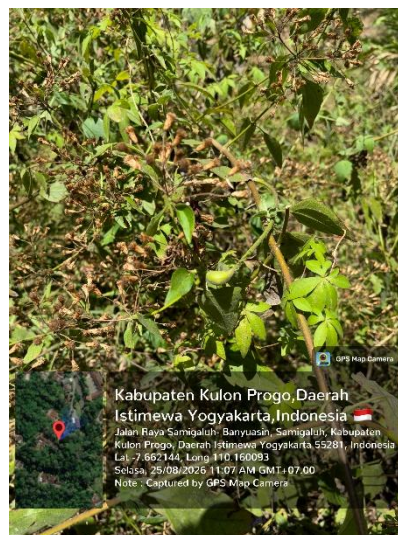
Samigaluh Timur



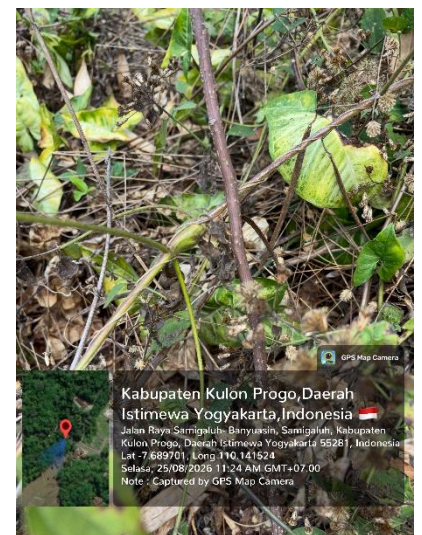
Samigaluh Tengah



Samigaluh Selatan

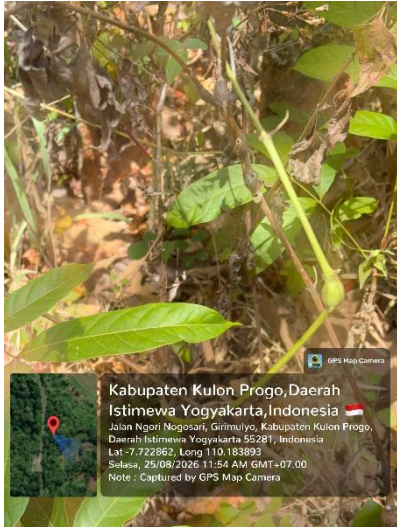


Samigaluh Utara

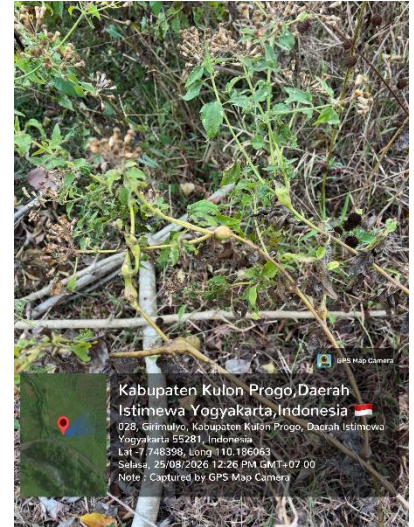


Samigaluh Barat

3. Kecamatan Girimulyo



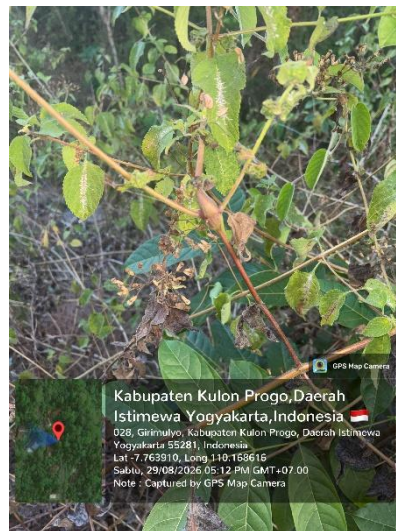
Girimulyo Utara



Girimulyo Timur



Girimulyo Tengah

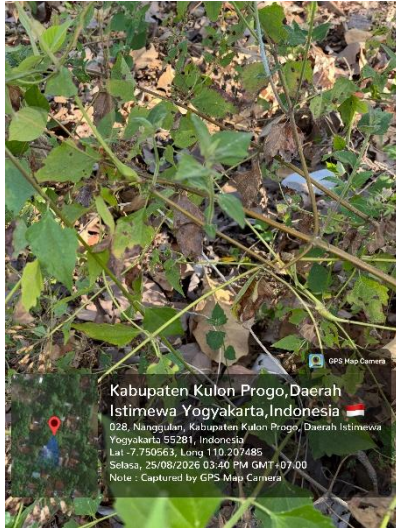


Girimulyo Selatan

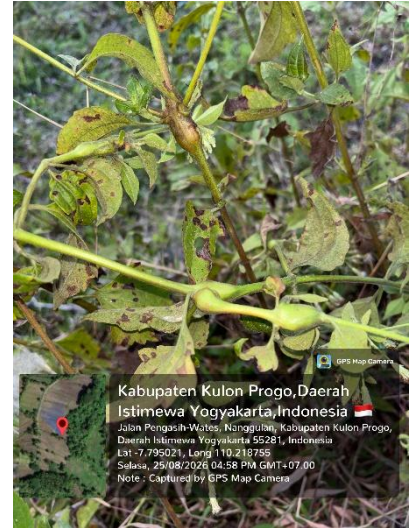


Girimulyo Barat

4. Kecamatan Nanggulan



Nanggulan Utara



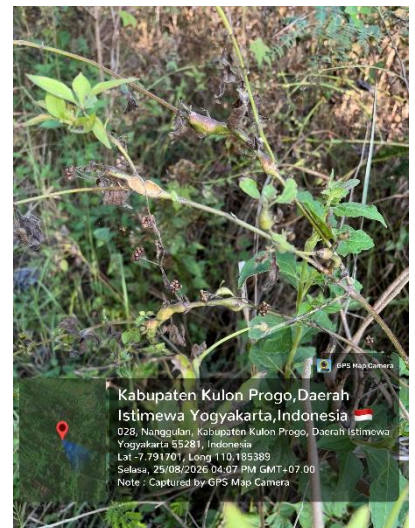
Nanggulan Timur



Nanggulan Tengah



Nanggulan Selatan

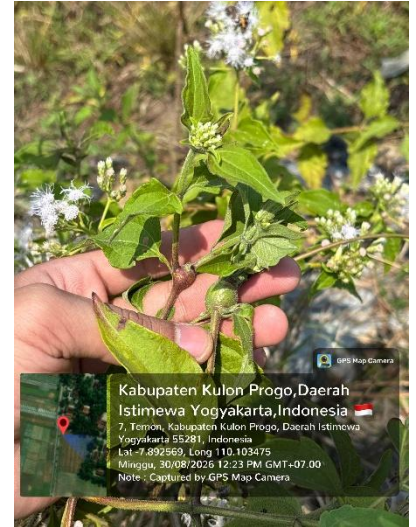


Nanggulan Barat

5. Kecamatan Temon



Temon Utara



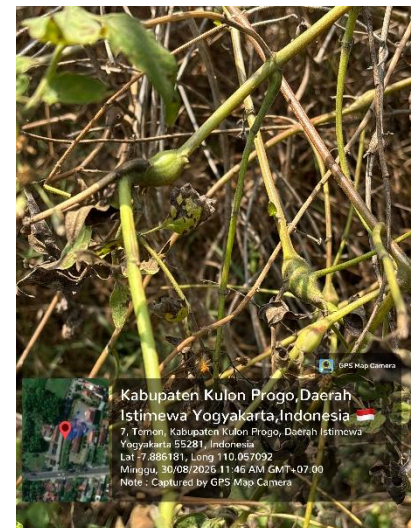
Temon Timur



Temon Tengah

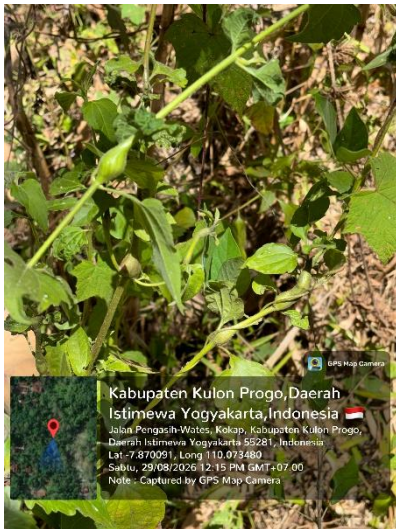


Temon Selatan

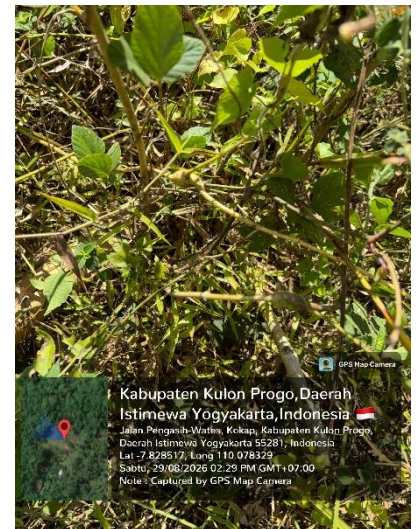


Temon Barat

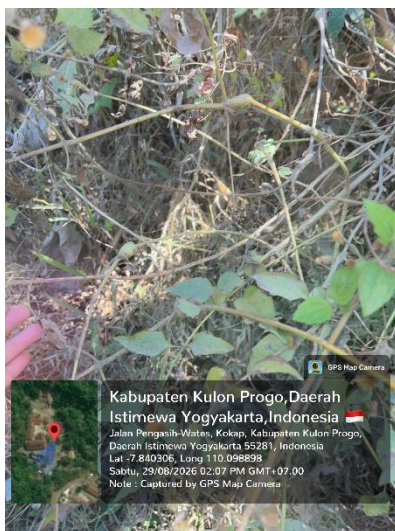
6. Kecamatan Kokap



Kokap Selatan



Kokap Barat



Kokap Tengah

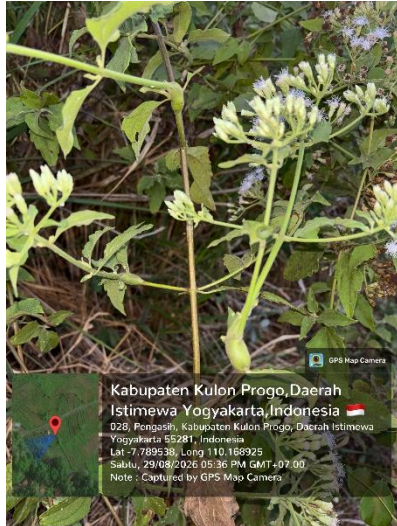


Kokap Timur



Kokap Utara

7. Kecamatan Pengasih



Pengasih Utara



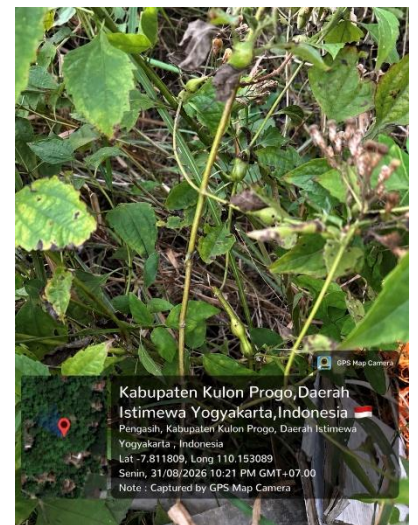
Pengasih Timur



Pengasih Tengah



Pengasih Selatan

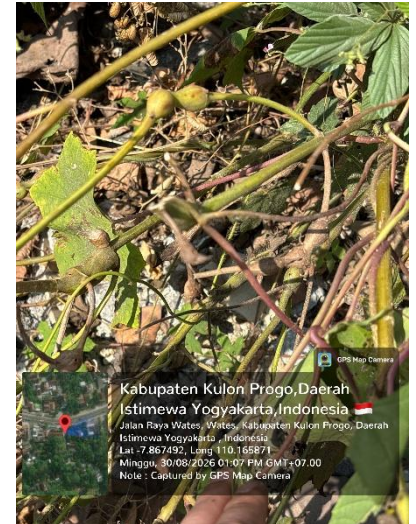


Pengasih Barat

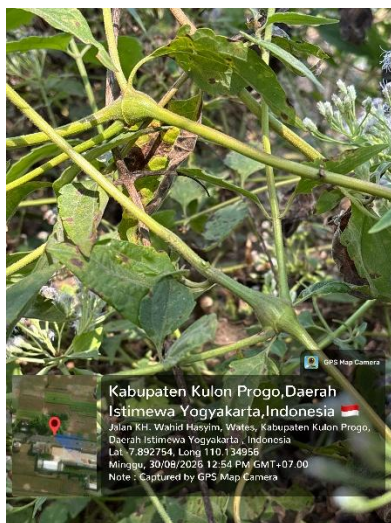
8. Kecamatan Wates



Wates Utara



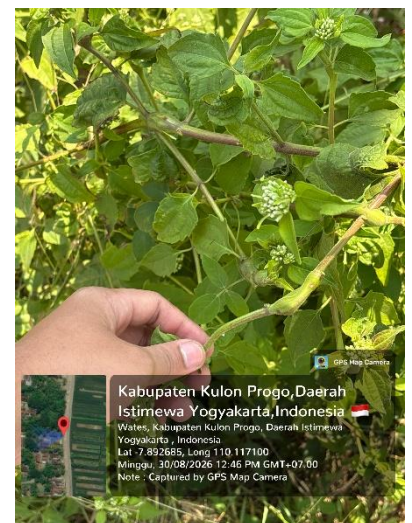
Wates Timur



Wates Tengah

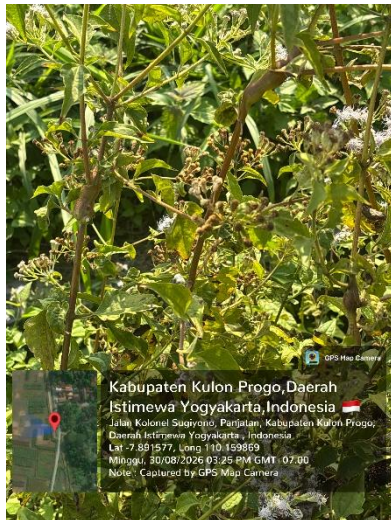


Wates Selatan

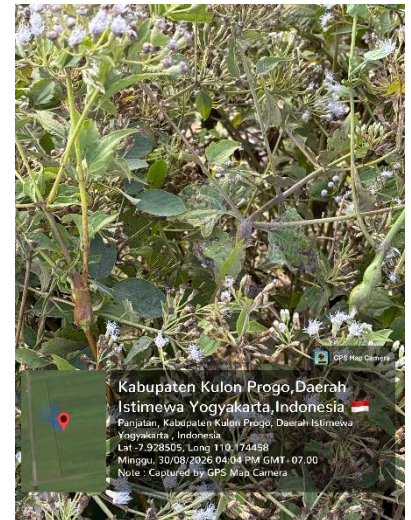


Wates Barat

9. Kecamatan Panjatan



Panjatan Utara



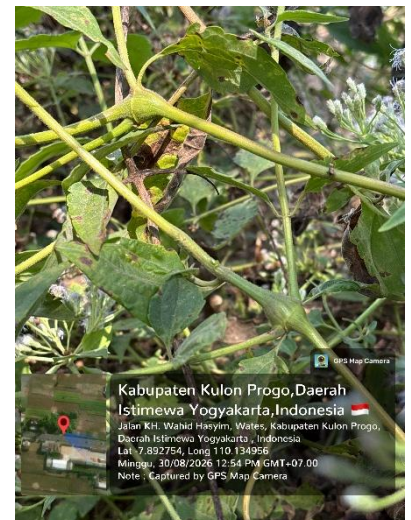
Panjatan Timur



Panjatan Tengah

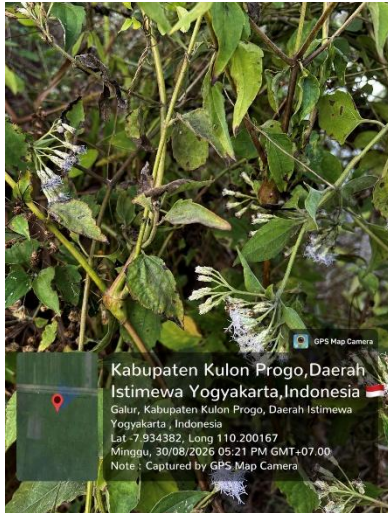


panjatan Selatan

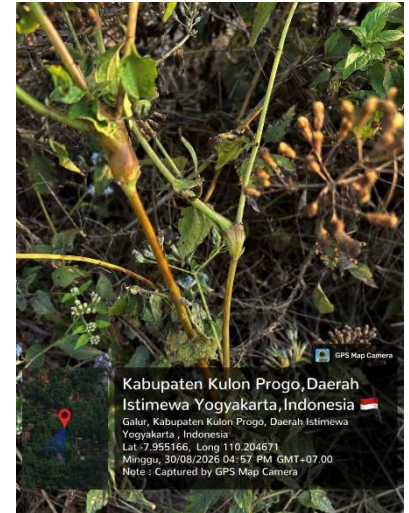


Panjatan Barat

10. Kecamatan Galur



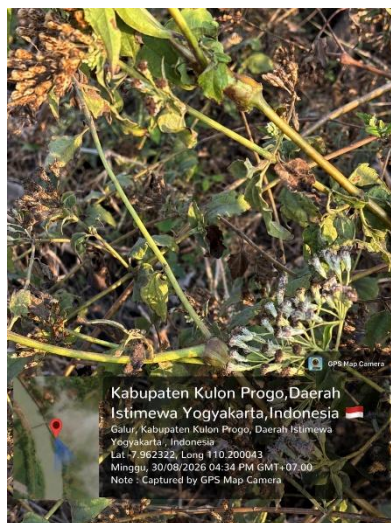
Galur Utara



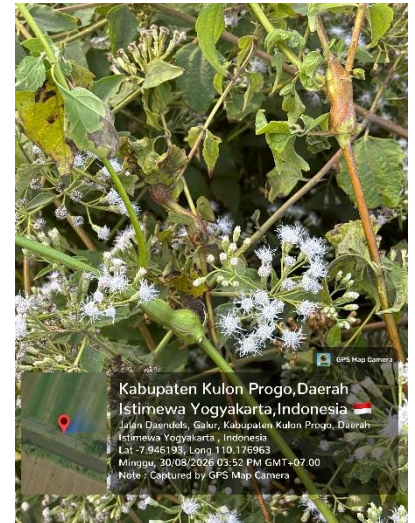
Galur Timur



Galur Tengah

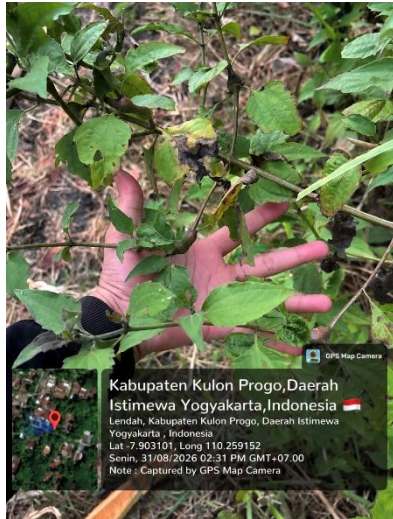


Galur Selatan

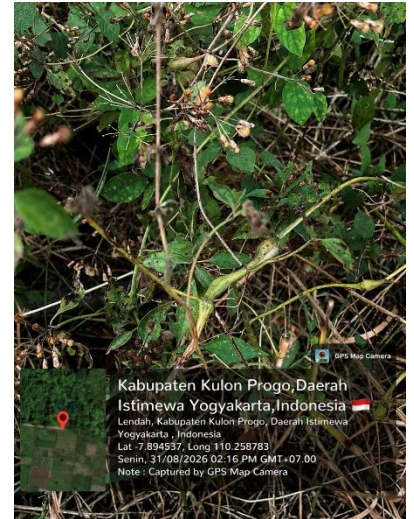


Galur Barat

11. Kecamatan Lendah



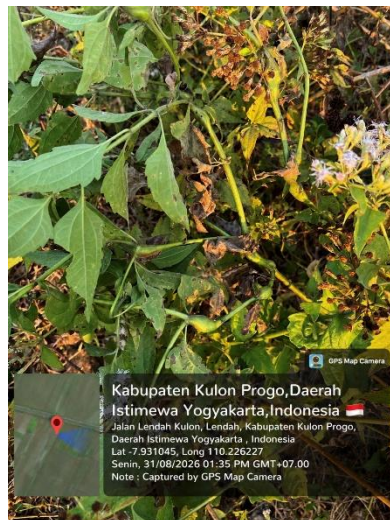
Lendah Utara



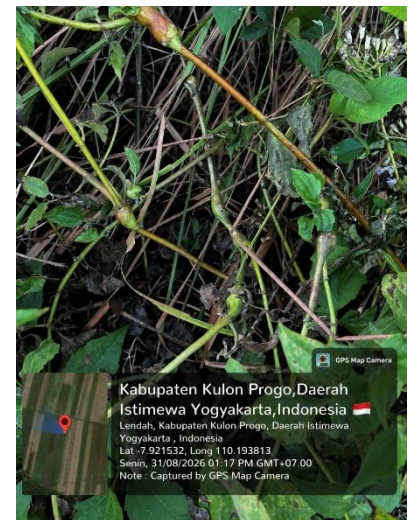
Lendah Timur



Lendah Tengah

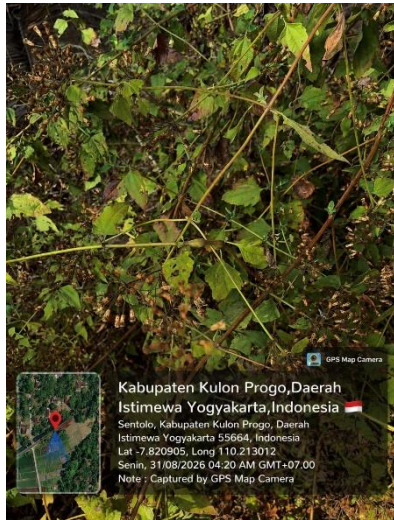


Lendah Selatan

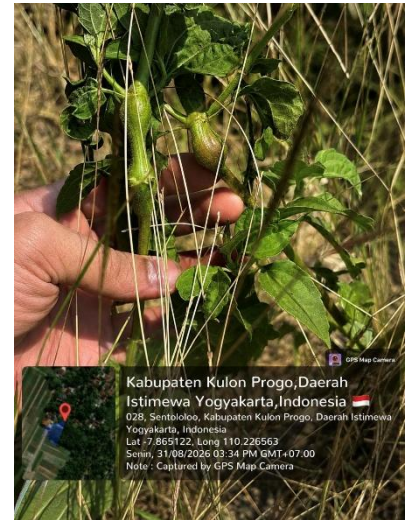


Lendah Barat

12. Kecamatan Sentolo



Sentolo Utara



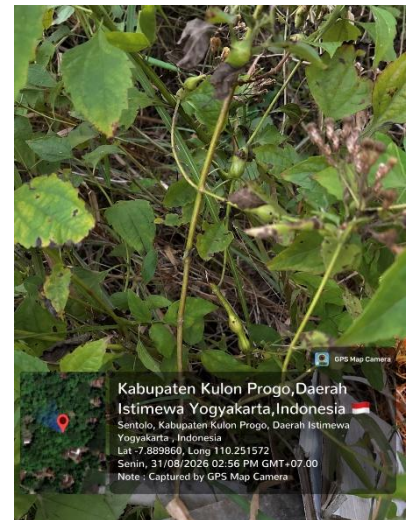
Sentolo Tengah



Sentolo Selatan



Sentolo Barat



Sentolo Timur

Lampiran 3: Dokumentasi Pelaksanaan Penelitian



Gambar 1. Mengukur petakan



Gambar 2. Menghitung Gulma



Gambar 3. Menghitung jumlah puru

