

RW17 Content Summary

The *RW17* folder contains the following:

[Workplans](#)

[Reports in Research Summaries:](#)

Albaugh, T.J., T.R. Fox, H.L. Allen, J.L. Stape, R. A. Rubilar. 2012. Midrotation Weed Control and Fertilization Study. 2012 Research Summaries. 28-29
--

Midrotation Weed Control and Fertilization Study. 2017. 2017 Research Summaries. Vol 1 Pine. 25-26
--

[Technical Reports:](#)

1. Report 42. Two Year Responses of Loblolly and Slash Pine Plantations to Midrotation Fertilization and Vegetation Control. 1999
2. Report 47. Four-Year Responses of Loblolly and Slash Pine Plantations to Midrotation Fertilization and Vegetation Control. 2001
3. Report 50. Responses of Loblolly and Slash Pine Plantations to Midrotation Fertilization and Vegetation Control. 2003
4. Report 55. Responses of Loblolly and Slash Pine Plantations to Midrotation Fertilization and Vegetation Control. 2005
5. Report 61. Responses of Loblolly and Slash Pine Plantations to Midrotation Fertilization and Vegetation Control. 2007
6. Report 64. Responses of Loblolly and Slash Pine Plantations to Midrotation Fertilization and Vegetation Control. 2009

[Journal Publications and Graduate Student Theses:](#)

1. Albaugh, T.J., H.L. Allen, B.R. Zutter, and H.E. Quicke. 2003. Vegetation control and fertilization in midrotation *Pinus taeda* stands in the southeastern United States. Ann. For. Sci. 60 (2003) 619-624.
2. Albaugh, T.J., H.L. Allen, T.R. Fox, and H.E. Quicke. 2006. Midrotation Treatments in Loblolly Pine Stands Boost Pine Growth. Timberlines, Winter 2006.
3. Albaugh, T.J., J.L. Stape, T.R. Fox, R.A. Rubilar, and H.L. Allen. 2012. Midrotation vegetation control and fertilization response in *Pinus taeda* and *Pinus elliotii* across the Southeastern United States. Southern Journal of Applied Forestry 36(1):44-53.

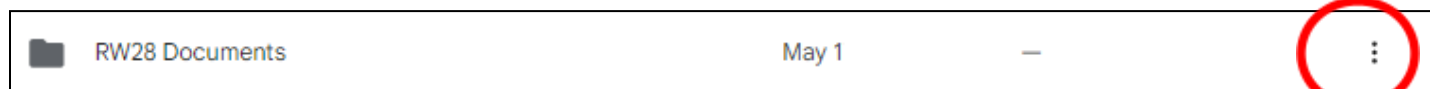
4. Albaugh, T.J., T.R. Fox, C.E. Blinn, H.L. Allen, R.A. Rubilar, J.L. Stape. 2013. Developing a new foliar nutrient-based method to predict response to competing vegetation control in *Pinus taeda*. Southern Journal of Applied Forestry 37(4):196-201.
5. Albaugh, T.J., J.M. Albaugh, D.R. Carter, R.L. Cook, C.W. Cohrs, R.A. Rubilar, O.C. Campoe. 2021. Duration of response to nitrogen and phosphorus applications in mid-rotation *Pinus taeda*. For. Ecol. Manag. 498(2021) 119578. DOI: <https://doi.org/10.1016/j.foreco.2021.119578>
6. Allen, H.L. and T.J. Albaugh. 2000. Understanding the Interactions between Vegetation Control and Fertilization in Young Plantations: Southern Pine Plantations in the Southeast USA. In Proceedings Seminário sobre Manejo de Plantas Infestantes em Áreas Florestais, Oct 18-19, 2000, Departamento de Ciências Florestais da ESALQ / USP, Brazil.
7. Carter, D.R., H.L. Allen, T.R. Fox, T.J. Albaugh, R.A. Rubilar, O.C. Campoe, R.L. Cook. 2021. A 50-year retrospective of the Forest Productivity Cooperative in the Southeastern United States: Regionwide trials. J. For. 119(1): 73-85. DOI: doi:10.1093/jofore/fvaa046
8. Cohrs, C.W. 2022. Optimizing Pine Plantation Management via Geospatial Data Science. North Carolina State University PhD. dissertation. 125pp.
9. Gurlevik, N. 2002. Stand and Soil Responses of a Loblolly Pine Plantation to Midrotation Fertilization and Vegetation Control. Ph.D. Thesis. Dept. of Forestry, North Carolina State Univ., Raleigh, NC. 111 pp.
10. Gurlevik N., D.L. Kelting, and H.L. Allen. 2003. The effects of vegetation control and fertilization on net nutrient release from decomposing loblolly pine needles. Can J. For. Res. 33:2491-2502.
11. Gurlevik N., D.L. Kelting, and H.L. Allen. 2004. Nitrogen availability following vegetation control and fertilization in a 14-year old loblolly pine plantation. Soil. Sci. Soc. Am. J. 68:272-281.

File Search Instructions

To search for specific reports or for key terms within reports, follow the example below. This same process can be used to search within any folder.

Example for Regionwide 28 Folder

- You must be logged into Google Drive to utilize the search within folder function.



- Once logged in, click the three dots on the right side of the folder name.
- Clicking the three dots will bring up a pop-up menu. Within the pop-up menu, select *Search within RW28 Documents*.
- Now, use the search bar at the top of the page to search key terms and/or report titles.
- This process can be replicated to search within any specific folder.

