

February 16th, 2022
9:00 AM – 1:00 PM
Meeting No. 20
Hybrid

Edisto River Basin Council

February 16th, 2022 Meeting Agenda

Meeting Objectives:

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| 1) Learn how different land use types may affect the Edisto basin water budget |
| 2) Review groundwater model results for the current use and fully permitted and registered scenarios |
| 3) Learn more about the surface water shortages that occur in all planning scenarios for certain agricultural water users on tributaries to the North and South Fork Edisto River |
| 4) Discuss surface water conditions and management strategies |

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| 1. Call the Meeting to Order (Hank Stallworth, RBC Chair) | 9:00–9:10 |
| a. Review of Meeting Objectives | |
| b. Approval of Agenda | |
| c. Approval of January 19 th , 2021 Minutes and Summary | |
| 2. Public Comment (John Boyer) | 9:10–9:15 |
| a. Public Comment Period ¹ | |
| 3. Old Business / New Business – RBC Open Discussion Opportunity (Hank Stallworth and John Boyer, CDM Smith) | 9:15–9:25 |
| 4. Land Use Implications to Evapotranspiration and Water Budgets (Devendra Amatya, PhD., P.E., US Forest Service) | 9:25–9:50 |
| 5. Update on Edisto River Basin Plan – Section 1 Introduction (John Boyer) | 9:50–10:00 |
| 6. Groundwater Modeling Results for Current Use and Fully Registered and Permitted Scenarios (Greg Cherry and Matthew Petkewich, USGS) | 10:00–11:00 |
| Break | 11:00–11:15 |
| 7. Evaluation of Modeled Agricultural Surface Water User Shortages and Storage as a Water Management Strategy (John Boyer) | 11:15–11:45 |

(Continued on next page)

¹ To make a public comment you must be present at the meeting or signed into the Zoom meeting to raise your hand, be unmuted, and formally recognized. Those who wish to make a public comment and are calling in must submit their public comment via e-mail to tcwalke@clemsun.edu by February 23, 2022 to be read at the next meeting.

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| 8. Review and Discussion of Surface Water Conditions and Management Strategies (working lunch) | 11:45–12:45 |
| 9. Upcoming RBC Agenda and Schedule (John Boyer) | 12:45–12:55 |
| 10. Meeting Conclusion (Hank Stallworth, RBC Chair) | 12:55–1:00 |

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