### Principal Investigator | Title | Institution | City | State | 9-digit zip code
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Bertagnolli, Anthony | Nitrite-dependent methane oxidation: an overlooked nitrogen sink in riparian zones | Montana State University | Bozeman | MT | 59717-2470
Bhattacharyya, Amrita | Deciphering the role of anaerobic microsites for hot spot/hot moment behavior of metal-organic interactions and methane emissions within riverine floodplains | University of San Francisco | San Francisco | CA | 94117-1080
Carbone, Mariah | Responses of plant and microbial respiration sources to changing cold season climate drivers in the East River watershed | Northern Arizona University | Flagstaff | AZ | 86011-4130
Cardenas, M. Bayani | Dynamics of interconnected surface-subsurface flow and reactive transport processes across the hillside-riparian zone-river corridor continuum of cold, high-latitude watersheds | University of Texas, Austin | Austin | TX | 78759-5316
Cardon, Zoe | Tidal Triggers and Hot-Spot Switches in Coastal Marsh | Marine Biological Laboratory | Woods Hole | MA | 02543-1015
Coe, Kristen | Synthesizing bryophyte functional response to environmental variation to improve terrestrial carbon cycle forecasting | Middlebury College | Middlebury | VT | 05753-5753
Reed, Sasha | Synthesizing bryophyte functional response to environmental variation to improve terrestrial carbon cycle forecasting | U.S. Geological Survey | Moab | UT | 84532-3406
Cohen, Matthew | Water and carbon dynamics of coastal plain wetlandscapes | University of Florida | Gainesville | FL | 32611-5500
Good, Stephen | Improving ESS approaches to evapotranspiration partitioning through data fusion | Oregon State University | Corvallis | OR | 97331-2140
Goodale, Christine | Are Trees Dormant During the Dormant Season? Determining the Importance of Plant Nutrient Uptake in Changing Cold Seasons in Cold-Region Catchments | Cornell University | Ithaca | NY | 14850-2820
Lundquist, Jessica | Seasonal Cycles Unravel Mysteries of Missing Mountain Water | University of Washington | Seattle | WA | 98195-9472
Matthes, Jaclyn | Cross-scale methane dynamics at terrestrial-aquatic interfaces in temperate forests | Harvard College | Cambridge | MA | 02138-5369
Noyce, Genevieve | Understanding and Modeling Current and Future "Hot Moments" in Coastal Wetlands | Smithsonian Institution | Washington | DC | 20013-7012
Oh, Youmi | Estimation of global methane soil sink using synthesized datasets and knowledge-guided machine learning | University of Colorado | Boulder | CO | 80303-1058
Sihi, Debjani | A tale of two extremes: Temperature sensitivity of carbon loss from cool and hot soils | Emory University | Atlanta | GA | 30322-4250
Wood, Tana | A tale of two extremes: Temperature sensitivity of carbon loss from cool and hot soils | U.S. Forest Service | San Juan | PR | 00926-1119
Slessarev, Eric | Understanding the geochemical basis for soil organic matter storage at the global scale | Yale University | New Haven | CT | 06520-8327
Song, Hyun Seob | Computational Identification of Bioavailable Organic Matter and Their Traits for Predictive Biogeochemical and Ecosystem Modeling | University of Nebraska | Lincoln | NE | 68583-0861
Torres, Mark | Floodplains vs. hillslopes: Informing the timing and tempo of clay formation and organic matter stabilization across an alpine watershed | Rice University | Houston | TX | 77005-1892