

Report and chapter titles	Recommended citation	URL link
Report-in-brief		<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_RIB.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_RIB.pdf</a>
Second State of the Carbon Cycle Report	USGCRP, 2018: <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, 878 pp., <a href="https://doi.org/10.7930/SOCCR2.2018">https://doi.org/10.7930/SOCCR2.2018</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_2018_FullReport.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_2018_FullReport.pdf</a>
Highlights	Shrestha, G., N. Cavallaro, L. Lorenzoni, A. Seadler, Z. Zhu, N. P. Gurwick, E. Larson, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, and P. Romero-Lankao, 2018: Highlights. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 1-4, <a href="https://doi.org/10.7930/SOCCR2.2018.Highlights">https://doi.org/10.7930/SOCCR2.2018.Highlights</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Highlights.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Highlights.pdf</a>
Preface	Shrestha, G., N. Cavallaro, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, N. P. Gurwick, P. J. Marcotullio, and J. Field, 2018: Preface. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 5-20, <a href="https://doi.org/10.7930/SOCCR2.2018.Preface">https://doi.org/10.7930/SOCCR2.2018.Preface</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Preface.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Preface.pdf</a>
Executive Summary	Birdsey, R., M. A. Mayes, P. Romero-Lankao, R. G. Najjar, S. C. Reed, N. Cavallaro, G. Shrestha, D. J. Hayes, L. Lorenzoni, A. Marsh, K. Tedesco, T. Wirth, and Z. Zhu, 2018: Executive summary. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 21-40, <a href="https://doi.org/10.7930/SOCCR2.2018.ES">https://doi.org/10.7930/SOCCR2.2018.ES</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Executive_Summary.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Executive_Summary.pdf</a>
Chapter 1: Overview of the Global Carbon Cycle	Bruhwliler, L., A. M. Michalak, R. Birdsey, J. B. Fisher, R. A. Houghton, D. N. Huntzinger, and J. B. Miller, 2018: Chapter 1: Overview of the global carbon cycle. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 42-70, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch1">https://doi.org/10.7930/SOCCR2.2018.Ch1</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch1_Overview_Global_Carbon_Cycle.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch1_Overview_Global_Carbon_Cycle.pdf</a>
Chapter 2: The North American Carbon Budget	Hayes, D. J., R. Vargas, S. R. Alin, R. T. Conant, L. R. Hutrya, A. R. Jacobson, W. A. Kurz, S. Liu, A. D. McGuire, B. Poulter, and C. W. Woodall, 2018: Chapter 2: The North American carbon budget. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 71-108, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch2">https://doi.org/10.7930/SOCCR2.2018.Ch2</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch2_North_American_Carbon_Budget.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch2_North_American_Carbon_Budget.pdf</a>
Chapter 3: Energy Systems	Marcotullio, P. J., L. Bruhwiler, S. Davis, J. Engel-Cox, J. Field, C. Gately, K. R. Gurney, D. M. Kammen, E. McGlynn, J. McMahon, W. R. Morrow, III, I. B. Ocko, and R. Torrie, 2018: Chapter 3: Energy systems. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 110-188, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch3">https://doi.org/10.7930/SOCCR2.2018.Ch3</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch3_Energy_Systems.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch3_Energy_Systems.pdf</a>
Chapter 4: Understanding Urban Carbon Fluxes	Gurney, K. R., P. Romero-Lankao, S. Pincett, M. Betsill, M. Chester, F. Creutzig, K. Davis, R. Duren, G. Franco, S. Hughes, L. R. Hutrya, C. Kennedy, R. Krueger, P. J. Marcotullio, D. Pataki, D. Sailor, and K. V. R. Schäfer, 2018: Chapter 4: Understanding urban carbon fluxes. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 189-228, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch4">https://doi.org/10.7930/SOCCR2.2018.Ch4</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch4_Urban_Carbon_Fluxes.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch4_Urban_Carbon_Fluxes.pdf</a>
Chapter 5: Agriculture	Hristov, A. N., J. M. F. Johnson, C. W. Rice, M. E. Brown, R. T. Conant, S. J. Del Grosso, N. P. Gurwick, C. A. Rotz, U. M. Sainju, R. H. Skinner, T. O. West, B. R. K. Runkle, H. Janzen, S. C. Reed, N. Cavallaro, and G. Shrestha, 2018: Chapter 5: Agriculture. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 229-263, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch5">https://doi.org/10.7930/SOCCR2.2018.Ch5</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch5_Agriculture.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch5_Agriculture.pdf</a>
Chapter 6: Social Science Perspectives on Carbon	Malone, E. L., M. Betsill, S. Hughes, R. Kemp, L. Lutzenhiser, M. Moezzi, B. L. Preston, and T. O. West, 2018: Chapter 6: Social science perspectives on carbon. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 264-302, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch6">https://doi.org/10.7930/SOCCR2.2018.Ch6</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch6_Social_Science_Perspectives.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch6_Social_Science_Perspectives.pdf</a>

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Chapter 8: Observations of Atmospheric Carbon Dioxide and Methane	Jacobson, A. R., J. B. Miller, A. Ballantyne, S. Basu, L. Bruhwiler, A. Chatterjee, S. Denning, and L. Ott, 2018: Chapter 8: Observations of atmospheric carbon dioxide and methane. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 337-364, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch8">https://doi.org/10.7930/SOCCR2.2018.Ch8</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch8_Atmosphere.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch8_Atmosphere.pdf</a>
Chapter 9: Forests	Domke, G., C. A. Williams, R. Birdsey, J. Coulston, A. Finzi, C. Gough, B. Haight, J. Hicke, M. Janowiak, B. de Jong, W. A. Kurz, M. Lucash, S. Ogle, M. Olguin-Álvarez, Y. Pan, M. Skutsch, C. Smyth, C. Swanston, P. Templer, D. Wear, and C. W. Woodall, 2018: Chapter 9: Forests. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 365-398, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch9">https://doi.org/10.7930/SOCCR2.2018.Ch9</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch9_Forests.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch9_Forests.pdf</a>
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Chapter 12: Soils	Lajtha, K., V. L. Bailey, K. McFarlane, K. Paustian, D. Bachelet, R. Abramoff, D. Angers, S. A. Billings, D. Cerkowski, Y. G. Djalynas, A. Finzi, N. H. F. French, S. Frey, N. P. Gurwick, J. Harden, J. M. F. Johnson, K. Johnson, J. Lehmann, S. Liu, B. McConkey, U. Mishra, S. Ollinger, D. Paré, F. Paz Pellat, D. deB. Richter, S. M. Schaeffer, J. Schimel, C. Shaw, J. Tang, K. Todd-Brown, C. Trettin, M. Waldrop, T. Whitman, and K. Wickland, 2018: Chapter 12: Soils. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 469-506, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch12">https://doi.org/10.7930/SOCCR2.2018.Ch12</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch12_Soils.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch12_Soils.pdf</a>
Chapter 13: Terrestrial Wetlands	Kolka, R., C. Trettin, W. Tang, K. Krauss, S. Bansal, J. Drexler, K. Wickland, R. Chimner, D. Hogan, E. J. Pindilli, B. Benschoter, B. Tangen, E. Kane, S. Bridgman, and C. Richardson, 2018: Chapter 13: Terrestrial wetlands. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 507-567, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch13">https://doi.org/10.7930/SOCCR2.2018.Ch13</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch13_Terrestrial_Wetlands.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch13_Terrestrial_Wetlands.pdf</a>
Chapter 14: Inland Waters	Butman, D., R. Striegl, S. Stackpole, P. del Giorgio, Y. Prairie, D. Pilcher, P. Raymond, F. Paz Pellat, and J. Alcocer, 2018: Chapter 14: Inland waters. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 568-595, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch14">https://doi.org/10.7930/SOCCR2.2018.Ch14</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch14_Inland_Waters.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch14_Inland_Waters.pdf</a>
Chapter 15: Tidal Wetlands and Estuaries	Windham-Myers, L., W.-J. Cai, S. R. Alin, A. Andersson, J. Crosswell, K. H. Dunton, J. M. Hernandez-Ayon, M. Herrmann, A. L. Hinson, C. S. Hopkinson, J. Howard, X. Hu, S. H. Knox, K. Kroeger, D. Lagomasino, P. Megonigal, R. G. Najjar, M.-L. Paulsen, D. Peteet, E. Pidgeon, K. V. R. Schäfer, M. Tzortziou, Z. A. Wang, and E. B. Watson, 2018: Chapter 15: Tidal wetlands and estuaries. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 596-648, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch15">https://doi.org/10.7930/SOCCR2.2018.Ch15</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch15_Tidal_Wetlands_and_Estuarie_s.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch15_Tidal_Wetlands_and_Estuarie_s.pdf</a>
Chapter 16: Coastal Ocean and Continental Shelves	Fennel, K., S. R. Alin, L. Barbero, W. Evans, T. Bourgeois, S. R. Cooley, J. Dunne, R. A. Feely, J. M. Hernandez-Ayon, C. Hu, X. Hu, S. E. Lorenz, F. Muller-Karger, R. G. Najjar, L. Robbins, J. Russell, E. H. Shadwick, S. Siedlecki, N. Steiner, D. Turk, P. Vlahos, and Z. A. Wang, 2018: Chapter 16: Coastal ocean and continental shelves. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 649-688, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch16">https://doi.org/10.7930/SOCCR2.2018.Ch16</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch16_Coastal_Ocean_and_Continen_tal_Shelves.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch16_Coastal_Ocean_and_Continen_tal_Shelves.pdf</a>

Chapter 17: Biogeochemical Effects of Rising Atmospheric Carbon Dioxide	Cooley, S. R., D. J. P. Moore, S. R. Alin, D. Butman, D. W. Clow, N. H. F. French, R. A. Feely, Z. I. Johnson, G. Keppe-I-Aleks, S. E. Lohrenz, I. B. Ocko, E. H. Shadwick, A. J. Sutton, C. S. Potter, Y. Takatsuka, A. P. Walker, and R. M. S. Yu, 2018: Chapter 17: Biogeochemical effects of rising atmospheric carbon dioxide. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 690-727, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch17">https://doi.org/10.7930/SOCCR2.2018.Ch17</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch17_Biogeochemical_Effects.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch17_Biogeochemical_Effects.pdf</a>
Chapter 18: Carbon Cycle Science in Support of Decision Making	West, T. O., N. P. Gurwick, M. E. Brown, R. Duren, S. Mooney, K. Paustian, E. McGlynn, E. L. Malone, A. Rosenblatt, N. Hultman, and I. B. Ocko, 2018: Chapter 18: Carbon cycle science in support of decision making. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 728-759, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch18">https://doi.org/10.7930/SOCCR2.2018.Ch18</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch18_Decision_Support.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch18_Decision_Support.pdf</a>
Chapter 19: Future of the North American Carbon Cycle	Huntzinger, D. N., A. Chatterjee, D. J. P. Moore, S. Ohrel, T. O. West, B. Poulter, A. P. Walker, J. Dunne, S. R. Cooley, A. M. Michalak, M. Tzortziou, L. Bruhwiler, A. Rosenblatt, Y. Luo, P. J. Marcotullio, and J. Russell, 2018: Chapter 19: Future of the North American carbon cycle. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 760-809, <a href="https://doi.org/10.7930/SOCCR2.2018.Ch19">https://doi.org/10.7930/SOCCR2.2018.Ch19</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch19_Future_North_American_Carbon_Cycle.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_Ch19_Future_North_American_Carbon_Cycle.pdf</a>
Appendix A: Report Development Process	Shrestha, G., 2018: Appendix A. Report development process. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 810-817, <a href="https://doi.org/10.7930/SOCCR2.2018.AppA">https://doi.org/10.7930/SOCCR2.2018.AppA</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_AppA.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_AppA.pdf</a>
Appendix B: Information Quality in the Assessment	Shrestha, G., 2018: Appendix B. Information quality in the assessment. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 818-820, <a href="https://doi.org/10.7930/SOCCR2.2018.AppB">https://doi.org/10.7930/SOCCR2.2018.AppB</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_AppB.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_AppB.pdf</a>
Appendix C: Selected Carbon Cycle Research Observations and Measurement Programs	<a href="https://doi.org/10.7930/SOCCR2.2018.AppC">https://doi.org/10.7930/SOCCR2.2018.AppC</a>	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_AppC.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_AppC.pdf</a>
Appendix D: Carbon Measurement Approaches and Accounting Frameworks	Birdsey, R., N. P. Gurwick, K. R. Gurney, G. Shrestha, M. A. Mayes, R. G. Najjar, S. C. Reed, and P. Romero-Lankao, 2018: Appendix D. Carbon measurement approaches and accounting frameworks. In <i>Second State of the Carbon Cycle Report (SOCCR2): A Sustained Assessment Report</i> [Cavallaro, N., G. Shrestha, R. Birdsey, M. A. Mayes, R. G. Najjar, S. C. Reed, P. Romero-Lankao, and Z. Zhu (eds.)]. U.S. Global Change Research Program, Washington, DC, USA, pp. 834-838, doi: <a href="https://doi.org/10.7930/SOCCR2.2018.AppD">https://doi.org/10.7930/SOCCR2.2018.AppD</a> .	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_AppD.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_AppD.pdf</a>
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Appendix F: Acronyms, Abbreviations, and Units	<a href="https://doi.org/10.7930/SOCCR2.2018.AppF">https://doi.org/10.7930/SOCCR2.2018.AppF</a>	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_AppF.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_AppF.pdf</a>
Appendix G: Glossary	<a href="https://doi.org/10.7930/SOCCR2.2018.AppG">https://doi.org/10.7930/SOCCR2.2018.AppG</a>	<a href="https://carbon2018.globalchange.gov/downloads/SOCCR2_AppG.pdf">https://carbon2018.globalchange.gov/downloads/SOCCR2_AppG.pdf</a>