Record Nr. UNINA9910698727703321 **Titolo** Technical support document for endangerment and cause or contribute findings for greenhouse gases under Section 202(a) of the Clean Air Act [[electronic resource] /] / United States Environmental Protection Agency, Climate Change Division, Office of Atmospheric Programs Pubbl/distr/stampa Washington, D.C.:,: United States Environmental Protection Agency, Climate Change Division, Office of Atmospheric Programs, , 2009 Edizione [[Rev. ed.].] Descrizione fisica 1 online resource (v. 6, 160 pages): color illustrations, maps Soggetti Greenhouse gases - Forecasting Greenhouse gases - Risk assessment Greenhouse gas mitigation - Standards - United States Climatic changes - Forecasting Climatic changes - Risk assessment Global warming - Forecasting Global warming - Risk assessment Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "April 17, 2009," Title from title screen (viewed on April 17, 2009). Nota di bibliografia Includes bibliographical references. Nota di contenuto Introduction -- Introduction and background -- Greenhouse gas emissions - Greenhouse gas emissions and atmospheric concentrations -- Global and U.S. observed and projected effects from elevated greenhouse gas concentrations -- Direct effects of elevated greenhouse gas concentrations -- Radiative forcing and observed climate change -- Attribution of observed climate change to anthropogenic greenhouse gas emissions at the global and continental scale -- Projected future greenhouse gas concentrations and climate change -- Observed and projected human health and welfare effects from climate change -- Human health -- Air quality -- Food production and agriculture -- Forestry -- Water resources -- Sea level rise and coastal areas -- Energy, infrastructure and settlements --

Ecosystems and wildlife -- International observed and projected human

health and welfare effects from climate change -- International impacts -- References -- Appendix A on adaptation -- Appendix B on greenhouse gas emissions from Section 202 source categories -- Appendix C on direct effects of greenhouse gases on human health.