A Message from the IRIS Program IRIS Program Outlook February 2025

The IRIS Program is committed to producing assessments in a timely and transparent manner. Table 1 describes assessments that are currently in development and their projected public release dates. The IRIS Program is providing this information so that stakeholders are aware of upcoming assessment products and to allow the public and research community an opportunity to communicate relevant research to EPA. When made public, the documents listed in Table 1 can be found at Regulations.gov in the IRIS public comment dockets. Docket numbers are listed on the IRIS website here: https://iris.epa.gov/Dockets/. While IRIS assessments are not proposed rulemakings, Regulations.gov serves as both an internal portal to facilitate public comment and as a document repository for Federal government agencies.

Projected dates are based on factors such as the scope of the assessment (e.g., size and complexity of a chemical's evidence base)¹ and resource availability. Nearer-term activities are estimated using current Fiscal Year (FY) and Quarter. Long-term milestones are projected only for the FY due to the increased uncertainty of projecting timelines at the Quarter level. While projected dates reflect the IRIS Program's best estimate at this time based on available information, they are subject to change. Changes to estimated dates typically result from additional time needed to address the scientific challenges unique to each chemical assessment, new data, or to respond to internal, public, and/or peer review comments, in addition to current EPA priorities and the availability of staff with the appropriate expertise to address those challenges. The IRIS Program Outlook is updated at least three times each calendar year (February, June, October).

For questions regarding the IRIS Program activities, visit the <u>Contact Us</u> page on the EPA Website. For press inquiries, visit EPA's Office of Public Affairs <u>website</u>.

¹ The scope of IRIS assessments is generally presented in the IRIS Assessment Plan (IAP). Information regarding size of the evidence base and expected key areas of scientific complexity is available in these documents. For information on how IAPs are developed, please see the IRIS Handbook: https://cfpub.epa.gov/ncea/iris_drafts/recordisplay.cfm?deid=356370.

Table 1. IRIS Assessment Products/Activities – February 2025

Assessment	Public Product(s)/Activity	Projected Date
Arsenic, Inorganic	Systematic Review Protocol	Released on May 28, 2019 for a 30-day public comment period until June 27, 2019.
		NAS review meeting July 16, 2019.
	Public Comment Draft	Released October 16, 2023 for a 60-day public comment period until December 15, 2023.
		Benchmark Dose (BMD) model code and BMD modeling output files released December 29, 2023 for a 15-day public comment period until January 16, 2024.
	External Peer Review	See the <u>SAB website</u> for the final peer review report released November 19, 2024.
	Final	Posted January 2025.
Chloroform (Inhalation)	IRIS Assessment Plan	Released on September 18, 2017 for a 30-day public comment period until October 18, 2017.
		Public Science Meeting on September 27, 2017.
	Systematic Review Protocol	Released on January 31, 2018 for a 30-day public comment period until March 2, 2018.
	Public Comment Draft	Released December 18, 2024 for a 60-day public comment period until February 18, 2025.
	External Peer Review	TBD
Cobalt and Cobalt Compounds (Inhalation, Cancer)	IRIS Assessment Plan and Protocol	Released on November 14, 2022 for a 30-day public comment period.
		Public Science Meeting on January 11, 2023.
	Public Comment Draft	FY25 Q3
	External Peer Review	FY25 Q4

Assessment	Public Product(s)/Activity	Projected Date
Ethylbenzene	IRIS Assessment Plan	Released on September 18, 2017 for a 30-day
		public comment period until October 18, 2017.
		Public Science Meeting on September 27, 2017.
		rubiic science Weeting on September 27, 2017.
	Systematic Review Protocol	Released on February 17, 2023 for a 30-day
		public comment period until March 20, 2023.
	Public Comment Draft	FY26
	External Peer Review	FY26
	External reel Neview	1120
Inorganic Mercury salts	IRIS Assessment Plan	Released on October 8, 2019 for a 30-day public
		comment period until November 7, 2019.
		Dublic science mosting on December 5, 2010
		Public science meeting on December 5, 2019.
	Systematic Review Protocol	Released on March 11, 2021 for a 30-day public
		comment period until April 12, 2021.
	Public Comment Draft	FY26
	External Peer Review	FY26
Manganese (Oral)	IRIS Assessment Plan	FY26
	Control De la Barbard	EVAC
	Systematic Review Protocol	FY26
Methylmercury	IRIS Assessment Plan	Released on April 4, 2019 for a 30-day public
		comment period until May 6, 2019.
		Public Science Meeting on May 15, 2019.
	Systematic Review Protocol	Released on May 28, 2020 for a 45-day public
	Systematic Neview Protocol	comment period until July 13, 2020.
	Public Comment Draft	FY26
	External Peer Review	FY26

Assessment	Public Product(s)/Activity	Projected Date
Naphthalene	IRIS Assessment Plan	Released on July 5, 2018 for a 30-day public comment period until August 6, 2018; extended until September 5, 2018.
		Public Science meeting originally scheduled for August 23, 2018 held November 9, 2021.
	Systematic Review Protocol	Released on March 17, 2023 for a 30-day public comment period until April 17, 2023.
	Public Comment Draft	FY26
	External Peer Review	FY26
Nitrate/Nitrite	IRIS Assessment Plan	Released on September 18, 2017 for a 30-day public comment period until October 18, 2017.
		Public Science Meeting on September 27, 2017.
	Protocol	Released on November 9, 2023 for a 30-day
		public comment period until December 11, 2023.
	Public Comment Draft	TBD
	External Peer Review	TBD
Perfluorohexanesulfonic Acid (PFHxS)	Systematic Review Protocol	Released on November 8, 2019 for a 45-day public comment period until December 23, 2019.
	Public Comment Draft	Released on July 24, 2023 for a 60-day public comment period until September 22, 2023.
	External Peer Review	See the <u>IRIS PFHxS website</u> for the peer review report released July 22, 2024.
	Final	Posted January 2025.
Perfluorononanoic Acid (PFNA)	Systematic Review Protocol	Released on November 8, 2019 for a 45-day public comment period until December 23, 2019.
	Public Comment Draft	Released on March 7, 2024 for a 60-day public comment period until May 6, 2024.
	External Peer Review	See the <u>IRIS PFNA website</u> for the peer review report released September 27, 2024.
	Final	FY25 Q2

Assessment	Public Product(s)/Activity	Projected Date
Polychlorinated Biphenyls (PCBs; Oral, Noncancer)	Systematic Review Protocol	Released on December 19, 2019 for a 30-day public comment period until January 21, 2020.
	Public Comment Draft	FY26 Q2
	External Peer Review	FY26 Q2
<u>Uranium</u>	IRIS Assessment Plan	Released on January 31, 2018 for a 30-day public comment period until March 2, 2018.
		Public Science Meeting on March 22, 2018.
	Protocol	Released on February 14 2024 for a 30-day public comment period until March 15, 2024.
	Public Comment Draft	TBD
	External Peer Review	TBD
Vanadium and Compounds (Oral)	IRIS Assessment Plan	Released on July 24, 2020 for a 30-day comment period until August 24, 2020; extended until September 23, 2020. Public Science Meeting on August 19, 2020.
	Systematic Review Protocol	Released on April 26, 2021 for a 30-day public comment period until May 26, 2021.
	Public Comment Draft	FY26
	External Peer Review	FY26
Vanadium and Compounds (Inhalation)	IRIS Assessment Plan	Released on May 28, 2021 for a 30-day public comment period until June 28, 2021. Public Science Meeting on July 14, 2021.
	Systematic Review Protocol	Released August 28, 2023 for a 30-day public comment period until September 27, 2023.
	Public Comment Draft	TBD
	External Peer Review	TBD