UNOFFICIAL COPY 24 RS BR 1921

1	A JOINT RESOLUTION directing the Energy and Environment Cabinet to provide
2	guidance and consultation on best management practices for perfluoroalkyl and
3	polyfluoroalkyl substances (PFAS) to entities that discharge directly or indirectly into
4	Kentucky's waterways.
5	WHEREAS, perfluoroalkyl and polyfluoroalkl substances (PFAS) are a large and
6	diverse group of chemistries characterized by the strong bond between fluorine and
7	carbon; and
8	WHEREAS, PFAS are nonpolymeric perfluoralkyl substances, saturated
9	polyfluoroalkyl substances, and side-chain fluorinated polymers that contain at least two
10	fully fluorinated sequential carbon atoms, excluding gases and substances that become
11	gases in use, and that are regulated under various state, federal, and international
12	programs; and
13	WHEREAS, because of their strong bonds, PFAS provide products with strength,
14	durability, stability, and resilience and are used in products including but not limited to
15	cell phones, tablets and telecommunications, the aircrafts that power the United States
16	military, alternative energy sources, automotive parts, electronics, textiles, and medical
17	devices; and
18	WHEREAS, PFAS have been in use around the world for several decades and
19	continue to enable our lives in the 21st Century; and
20	WHEREAS, the United States Environmental Protection Agency is currently
21	considering regulatory measures with respect to PFAS; and
22	WHEREAS, with the passage of Senate Bill 104 of the 2019 Regular Session, the
23	General Assembly restricted the use of PFAS in Class B firefighting foam that contains
24	intentionally added PFAS chemicals for firefighting training or testing purposes unless
25	otherwise required by law, regulation, or ordinance, and unless the testing facility has
26	implemented best industry practices to prevent uncontrolled releases of Class B
27	firefighting foam in the environment; and

Page 1 of 2 XXXX 2/13/2024 4:05 PM Jacketed UNOFFICIAL COPY 24 RS BR 1921

WHEREAS, the Energy and Environment Cabinet has experience and expertise in

- 2 the regulation of and best practices for the control of a broad array of constituents;
- 3 NOW, THEREFORE,
- 4 Be it resolved by the General Assembly of the Commonwealth of Kentucky:
- 5 → Section 1. If requested by an entity discharging pursuant to a Kentucky
- 6 Pollutant Discharge Elimination System (KPDES) permit or direct or indirect dischargers
- 7 to a publicly owned treatment works, the Energy and Environment Cabinet shall provide
- 8 guidance to, and consult with, that entity regarding best practices for the management of
- 9 materials, including wastewater that contains PFAS.
- → Section 2. The consultation and guidance shall include but not be limited to a
- 11 discussion of:
- 12 (1) Options available to meet applicable requirements imposed by the United
- 13 States Environmental Protection Agency, if any, that are in effect at the time of the
- 14 consultation and guidance;
- 15 (2) A cost-benefit analysis of available options; and
- 16 (3) The availability of funding for the implementation of the best practices.

XXXX 2/13/2024 4:05 PM Jacketed