National Institute for Occupational Safety and Health (NIOSH) Comments on the Interagency Science Discussion (Step 6) Draft IRIS Toxicological Review of Perfluorobutanoic Acid (PFBA) October 2022

(Date Received November 16, 2022)

Page 1-2: The molecular structure of the ammonium salt of perfluorobutanoic acid is incorrect. It should appear like the structure on the right (taken from the 2020 draft):

Page 1-2: The molecular weight of the ammonium salt of perfluorobutanoic acid is incorrect. It should be 231.

Page 4-3, Table 4-1: Text is cut off at the bottom of the table.

Page 5-12: Do you have a citation for the statement: "As a rule-of-thumb, PBPK models are expected to match the corresponding data within a factor of 2, a similar level of uncertainty"?