## AMENDMENTS TO HOUSE BILL NO. 1808

Sponsor: REPRESENTATIVE MACKENZIE

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- Amend Bill, page 2, line 17, by striking out ""residual 1
- 2 waste,""
- 3 Amend Bill, page 2, lines 18 and 19, by striking out ",
- 4 amended February 15, 2018 (P.L.19, No.7),"
- 5 Amend Bill, page 2, by inserting between lines 25 and 26
- 6 "Advanced recycling." A manufacturing process for the
- 7 conversion of post-use polymers through processes, including
- pyrolysis, gasification, depolymerization, catalytic cracking,
- reforming, hydrogenation and other similar technologies, into
- 10 any of the following:
- 11 (1) Basic hydrocarbon raw materials, feedstocks,
- 12 chemicals, liquid fuels, waxes and lubricants.
- 13 (2) Other products, including, but not limited to,
- monomers, oligomers, plastics, crude oil, naphtha, liquid 14
- 15 transportation fuels and other basic hydrocarbons.
- "Advanced recycling facility." A manufacturing facility that 16
- 17 receives post-use polymers and separates, stores and converts
- 18 the post-use polymers using advanced recycling. The term does
- not include a resource recovery facility, processing facility, 19
- municipal waste processing or disposal facility or any other 20
- 21 facility that receives unsorted municipal waste for the purpose
- 22 of separating out post-use polymers for use in advanced
- 23 recycling.
- 24
- Amend Bill, page 2, line 30; page 3, lines 1 through 16; by 25
- 26 striking out all of said lines on said pages
- 27 Amend Bill, page 3, lines 25 and 26, by striking out "or\_
- 28 recoverable feedstocks where these materials" and inserting
- 29 that
- 30 Amend Bill, page 3, line 27, by striking out "pyrolysis or\_

- 1 gasification" and inserting
- 2 <u>advanced recycling</u>
- 3 Amend Bill, page 3, lines 29 and 30; page 4, lines 1 through
- 4 13; by striking out all of said lines on said pages and
- 5 inserting
- 6 <u>"Post-use polymers." Post-use plastic derived from any</u>
- 7 residential, municipal or commercial source that would not
- 8 otherwise be recycled, including source-separated recyclable
- 9 plastics from a materials recycling facility, that is not mixed
- 10 with solid waste, municipal waste, residual waste, regulated
- 11 <u>medical and chemotherapeutic waste, hazardous waste, electronic</u>
- 12 <u>waste</u>, <u>waste</u> tires or construction or demolition waste and may
- 13 contain incidental contaminants or impurities, such as paper
- 14 <u>labels or metal rings. For the purpose of this act, post-use</u>
- 15 polymers that are converted using advanced recycling shall not
- 16 be considered solid waste, municipal waste or residual waste.
- Amend Bill, page 4, lines 28 through 30; page 5, lines 1
- 18 through 30; page 6, lines 1 through 29; by striking out all of
- 19 said lines on said pages and inserting
- 20 <u>(ii) The conversion of post-use polymers through</u>
- 21 <u>advanced recycling in which the manufacturing activities</u>,
- handling of the post-use polymers at an advanced
- 23 recycling facility and the products and by-products of
- 24 <u>the advanced recycling conversion comply with all</u>
- 25 applicable Environmental Protection Agency and department
- 26 <u>rules and regulations.</u>
- 27 Amend Bill, page 7, lines 9 through 11, by striking out all
- 28 of said lines
- 29 Amend Bill, page 7, lines 21 through 23, by striking out "the
- 30 conversion of post" in line 21 and all of lines 22 and 23 and
- 31 inserting
- 32 <u>the conversion of post-use polymers through advanced</u>
- 33 recycling in which the manufacturing activities, handling of the
- 34 post-use polymers at an advanced recycling facility and the
- 35 products and by-products of the advanced recycling conversion
- 36 comply with all applicable Environmental Protection Agency and
- 37 department rules and regulations.