**Materials up for review and vote by the NOSB Spring (review) and Fall (vote) 2022**

**CROPS Subcommittee Sunset Materials ~**

**§205.601 Synthetic substances allowed for use in organic crop production.**

**(b) As herbicides, weed barriers, as applicable**

§205.601 (b)(1) Herbicides, soap-based – for use in farmstead maintenance (roadways, ditches, right of ways, building perimeters) and ornamental crops.

**(b)(2) Mulches**

§205.601 (b)(2)(iii) Biodegradable Biobased mulch film – as defined in §205.2. Must be produced without organisms or feedstock derived from excluded methods.

**(e) As insecticides (including acaricides or mite control).**

§205.601(e)(3) Boric acid – structural pest control, no direct contact with organic food or crops.

§205.601(e)(9) Sticky traps/barriers

**(h) As slug or snail bait**

§205.601(h)(2) Elemental Sulfur

**(i) As plant disease control.**

§205.601(i)(2) Coppers, fixed – copper hydroxide, copper oxide, copper oxychloride, includes products exempted from EPA tolerance, *Provided,* That, copper-based materials must be used in a manner that minimizes accumulation in the soil and shall not be used as herbicides.

§205.601(i)(3) Copper sulfate – Substance must be used in a manner that minimizes accumulation of copper in the soil.

§205.601(i)(11) Polyoxin D zinc salt.

**(j) As plant or soil amendments.**

§205.601(j)(3) Humic acids – naturally occurring deposits, water and alkali extracts only.

**(7) Micronutrients – not to be used as a defoliant, herbicide, or desiccant. Those made from nitrates or chlorides are not allowed. Micronutrient deficiency must be documented by soil or tissue testing or other documented and verifiable method as approved by the certifying agent.**

§205.601(j)(7)(i) Soluble boron products.

§205.601(j)(7)(ii) Sulfates, carbonates, oxides, or silicates of zinc, copper, iron, manganese, molybdenum, selenium, and cobalt.

§205.601(j)(9) Vitamins, B₁, C, and E.

§205.601(j)(10) Squid byproducts – from food waste processing only. Can be pH adjusted with sulfuric, citric, or phosphoric acid. The amount of acid used shall not exceed the minimum needed to lower the pH to 3.5.

**§205.602 Nonsynthetic substances prohibited for use in organic crop production.**

The following nonsynthetic substances may not be used in organic crop production.

§205.602(d) Lead salts.

§205.602(j) Tobacco dust (nicotine sulfate).

**HANDLING Subcommittee Sunset Materials ~**

**§205.605 Nonagricultural (nonorganic) substances allowed as ingredients in or on processed products labeled as “organic” or “made with organic (specified ingredients or food group(s)).”**

**(a) Nonsynthetics allowed:**

§205.605(a)- Nitrogen

§205.605(a)- Bentonite

**(b) Synthetics allowed:**

§205.605(b) – Activated sodium chlorite – Secondary direct antimicrobial food treatment and indirect food contact surface sanitizing. Acidified with citric acid only.

§205.605(b) – Carbon dioxide