

**From:** jody spear [<mailto:lacewing41@gmail.com>]

**Sent:** Monday, December 14, 2015 3:43 PM

**To:** Jennings, Henry

**Subject:** (1) "Important message" draft of 24 July and (2) IPM agenda item

(1) RE: signs used for posted application notices, which you advise applicators to leave in place for 2 days

Herbicides like 2,4-D (used by Tru-Green before the Justin Nichols incident) can persist in soil for up to a week, much longer in water. How is 2 days, or waiting until chemicals have dried, adequate?

(2) Central to the upcoming discussion on IPM is the problem of resistance. Standard industry advice is to apply pesticides -- especially fungicides -- protectively in advance, not after infection has set in. The conflict with IPM protocols is obvious here, as is the advice to use toxic chemicals in combination to achieve different mechanisms of action, as opposed to relying on organic practices.

Jody Spear