Notes from the June 10th, 2014 Inert Criteria Workgroup Meeting

Present: Dawn Marie Maurer, Bruce Chattin, Jenifer Hill, Chris Martin, Andy Comstock, John Bromley, Zakary Fiorito

Points discussed for possible Inert Criteria Revisions

Standards for metals, other contaminants

- Chemical contaminants The group decided to let the chemical contaminants criteria work continue in the earthen materials group and consider using the same standards if they seem to meet our needs.
- De minimis physical contamination The group proposed adding language that would allow some de minimis physical contamination to be determined on a case-by-case basis during the review process. This would provide flexibility to allow some contamination based on risk of the material and contaminant in question.

pH issues

- Inter Criteria The group would like to consider expanding the pH range of inert material beyond the 6.5-8.5 groundwater standards, and investigate the scientific data to determine how far those limits might be and still protect human health and the environment.
- Cured structural concrete The group would like to propose exclusion in 173-350-020 for cured structural concrete crushed to an established specification and used for its engineering properties other than for fill. This would eliminate any confusion that crushed concrete has a pH that meets the inert standards and provides a clear pathway for use.

Issues tabled for discussion at our next meeting

Listed wastes

- Clarification on what materials are cured structural concrete and which are not
- Clarification that asphaltic roofing shingles are not an inert waste, instead of just not *presumed* inert

Approval of waste meeting inert criteria, JHD vs. Ecology roles

- To improve consistency from county to county, should we change the way wastes get inert determinations?
 - Reduce duplicative review efforts
 - Consistent list of characteristic inert waste that have gone through review and approval
- Roles of each agency TBD

Issues for other aspects of rule revision

BUDs

• Potential recommendations for beneficial use determinations for some non-inert wastes

250 cy rule

• Should we propose changes to the Inert Waste Landfill group regarding the volume of inert waste that can be used as fill without restriction?