

Updates from Solid Waste Program Manager

Mollie Mangerich

Solid Waste Program Manager

phone: 208-373-0121

Mollie.Mangerich@deq.idaho.gov

Guidance for Non-Municipal Solid Waste Landfills in Idaho (September 2014)

- Time has been spent this year working with the North Central Regional Solid Waste Advisory Committee and Tier II NMSWLFs in that region to bring them back into compliance with IDAPA 58.01.06 Solid Waste Management Rules. The primary issues were:
 - Acceptance of household-generated waste and putrescible wastes
 - Tier II NMSWLFs were provided Composting Training by Jean Bonhotal, Cornell University
 - Tier II NMSWLFs were reminded they are authorized to conduct Open Burning at their landfills, as long as they are in compliance with: 58.01.016.012.03.k.i.- iii

Open Burning and Fires

58.01.016.012.03.k.i.- iii

k. Open Burning and Fires. Open burning is prohibited at facilities except as authorized by these rules and IDAPA 58.01.01, "Rules for the Control of Air Pollution in Idaho."

i. No open burning shall be conducted during an air pollution episode, declared in accordance with IDAPA 58.01.01, "Rules for the Control of Air Pollution in Idaho."

ii. Open burning is authorized only if it is infrequent and the materials are agricultural wastes, silviculture wastes, land clearing debris, diseased trees, or debris from emergency cleanup operations. Materials burned shall not include garbage, dead animals, asphalt, petroleum products, paints, tires or other rubber products, plastics, paper (other than that necessary to start the fire), cardboard, treated wood, construction debris, metal, pathogenic wastes, hazardous wastes, or any other substance (other than natural vegetation) that when burned releases toxic emissions, dense smoke or strong odors.

iii. Open burning shall be conducted pursuant to conditions set forth by the Department or local fire authority. The owner and operator of the facility shall contact the Department and the local fire authority prior to conducting open burning to report its nature and location.

DRAFT Guidance for Non-Municipal Solid Waste Landfills in Idaho (September 2014)

- There are no significant changes to the current DRAFT Guidance document, therefore, no need for additional public comment.
 - Additional information may expand upon some definitions (solid waste, etc.)
- The final “Guidance for Non-Municipal Solid Waste Landfills in Idaho will be placed available on our website. Details will be included if the meeting minutes.

Open Burning Best Practices

(Note: Open Burning is currently authorized for MSWLFs, NMSWLFs, and Transfer Stations.)

- Burning must be conducted in accordance with the IDAPA 58.01.01 Rules for the Control of Air Pollution in Idaho, and IDAPA 58.01.06 Solid Waste Management Rules
- Burning of trade waste is prohibited in Idaho. Trade waste includes materials generated during construction, renovation, demolition, or repair of buildings and any waste generated by confined animal feeding operations (CAFOs).
- A “request to burn” should be provided to the regional DEQ Air Quality Program within 24-hour prior to the proposed burn day.
- DEQ requests the facility location, duration of burn, and estimated quantity of materials anticipated to be burned (i.e., tons of material or dimension of pile) to manage smoke emission for the Airshed.
- Prior to allowing an Open Burning at an authorized facility, the DEQ looks at conditions such as,
 - Air quality is forecasted to be in the Good Category of the Air Quality Index.
 - Ignition of the burn should be conducted during daytime hours to allow for good ventilation and dispersion of smoke with limited smoldering overnight.
 - Wind direction should be forecasted to carry smoke away from populated areas or institutions of sensitive populations such as schools, hospitals, etc.
 - Additional requirements may apply depending on facility location and air quality conditions.

Idaho Solid Waste Association

Annual Spring Conference March 14-16, 2017

- Location: Boise State University
- Lodging: A block of rooms will be held at a hotel (TBA) for discounted rates for governmental employees. FYI – last year’s discount rate was \$89/night at the Holiday Inn Express (near BSU).
- New this year, is a one-day “Operator Training” being planned for Tuesday, March 14th. Content is being developed with a volunteer work group. Interested individuals who would like to help plan the Conference should contact Mollie Mangerich @ 208-373-0121 / mollie.mangerich@deq.idaho.gov
- Kellye, please (i) poll your attendees what content/subject matter they would like to have @ the Conference; and (ii) if they want to be on email list for Conference Save the Date notification, updates, etc.
- Attached is ISWA membership brochure. Annual fee is only \$40/year.
- ISWA members receive a 20% discount on Annual Spring Conference fee. Last year’s Registration Fee was \$160 non-member; \$130 member
 - There will be an added cost for additional day of Operator’s training. Amount TBD.

Solid Waste Management Grant

- Due to workload, Mollie may not be able to get a grant written for training and technical assistance for solid waste management. This grant is from the USDA Rural Development Center, it is a federal grant, and focuses on small communities (population under 10,000). If not this year, she will submit an application next year. Due Date: December 31, 2017.
 - Kellye, please poll your attendees what type of solid waste training or planning assistance they would like to receive and could benefit from in the future.

2017 Legislative Session

- There are no legislative items regarding Solid Waste this upcoming Legislation Session

New Landfill Gas Rules: What You Need to Know

(see attached Fact Sheet written by Great West Engineering for Idaho Solid Waste Association)

- EPA has updated the MSWLF New Source Performance Standards(NSPS) and Emission Guidelines (EG).
- EPA requires states to update their Air Quality Rules prior to enforcing the new standards.
- IDEQ Air Quality Division will begin the Rulemaking Process April-May 2017 with intent to deliver at the 2018 Legislative Session.
- After the Rules are updated, DEQ submits a State Plan to EPA for approval.
- DEQ will not be the regulating authority for updated Rules until EPA approves our state plan.
- The Solid Waste Program will ensure that Health Districts and DEQ Regions are forwarded information on dates of the Rulemaking Process and how parties can participate in that process.