EHS News
Did you know....... The University of Manitoba has two licences from the Canadian Nuclear Safety Commission (CNSC)
1. An import licence for tritiated (H3) radiolabeled chemicals.
Both licences require the submission of an Annual Compliance report to the CNSC. The reports are prepared using the information from:
- Annual radioisotope reconciliation.
- Orders for radioactive material. When radioactive material is ordered, it is very important to choose a commodity code such as Radioisotope sources ID 12142207 which triggers Radioisotope Approver in the approval flow.

Certificate of Analysis for Radiolabeled Chemicals
(Information on the concentration, specific activity and rate of decomposition / stability)
Perkin Elmer (PE) provides access to certificate analysis sheets for their radiolabeled chemicals. On the PE webpage search using the Part number, then select the Technical Resources tab. Listed in this tab is Certificate of Analysis. You can then search for a certificate by either Lot# or Lot Date. These sheets provide all the information.

If you order from American Radiolabeled Chemicals (ARC), an analysis sheet is provided with the shipment. Keep this sheet for information on the stability of the product. ARC only provides the specific activity and concentration on their webpage. ARC also uses uCi (Curies) as the unit to express activity.
Moravek Inc. has a searchable webpage for the product data sheet. The sheet provides information on the stability and specific activity of the product.

Radiation Safety Training
Radiation Safety Workshop for Radio-Chemicals (Open Source)
In order to get listed as a Designated Worker on a permit, the new person must complete and submit to EHS the current Personnel Registration and Consent Form and the Self Study Assignment & the Lab Assignment. Once registered with EHS, specific instructions will be provided to the registrant. If you have staff or students that require Radiation Safety Training, please email radsafety@umanitoba.ca.

<table>
<thead>
<tr>
<th>Workshop Date</th>
<th>Cut off for Self-Study Assignment</th>
<th>Cut off for Lab Assignment</th>
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</thead>
<tbody>
<tr>
<td>Fri. May 29, 2020</td>
<td>Ask to be put on our waiting list</td>
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Radiation Safety Training for Sealed Source Radioactive Materials
To be listed on a sealed source permit, the new person must complete the Self Study Assignment and be mentored in your lab to be able to complete the Lab Assignment. Send the completed assignments with the Personnel Registration and Consent Form to radsafety@umanitoba.ca.

Annual Conference
The Canadian Radiation Protection Association (CRPA) annual conference is being held in Winnipeg from June 8–12 at the Delta Hotel. http://crpa-acrp.com/2020/
The theme this year is “Reducing Radiation Risks – How Low Should We Go?”.
The keynote speaker is Dan Gardner: Risk Management and Forecasting.
Conference topics include: Radiation Safety, Radiation Protection Sciences, Radon, Emergency Preparedness and Response, and Non-ionizing Radiation.