* ~~Province bubbles~~
  + ~~Link to correct sliderInput~~
  + ~~Use big.mark = “,” for ENG and = “ ” for FRE~~
* Make stories clickable
* ~~Make price cost per unit input~~
* Assign correct factors to input conversions
* ~~Add spacing between titles and graphs~~
  + ~~Maybe rearrange legends too~~
* Accessibility
  + Contrast > 40%
  + Mobile access
  + French
    - Add tab to link to it
* ~~Add year sliders to graphs~~
* Scales of provincial emissions on map
* Make dataTable look less like trash
* Reword section instructions

**Overall Suggestions**

* Group natural gas and methane together since they are pretty much the same thing
* Group diesel and LFO together because they are exactly the same thing
* Remove propane because it causes confusion. For example sometimes it says zero for fuel use but then shows emissions in the background

**On the MAP**

* Change tile of map from “Thermal emissions visualizations” to something like “Electricity generated from combustible fuels”
* We need to add the source of the data somewhere.  Maybe small box with Source: NDM table number?
* Would it be possible to scale the data so that the dots are a big bigger? Many of the smaller dots are hard to see and hard to click on because they are so small.
* In the pop-up bubbles on the map – it says things like “NaN tonnes”.  Is NaN supposed to be not available?
* Can we add comma separation to the numbers in the popup bubbles?
* Have more contrast in the map colours.  The blue in the map looks like the blue in the ocean
* The slider at the top for the years caused a lot of confusion.  People to realize right away that this slider controls the years for all 3 visualizations.  They also found it confusing because the MAP is just 1 year, but the slider allows for multiple years.  One suggestion was to have the option to pick your years separately for each of the visualizations and that the map should just be a dropdown choice of years

**Notable stories from thermal energy production**

* Change title to Notable stories related to electricity generated from combustible fuels

**Second Pane Left hand side (Comparing Energy Types)**

* These graphs would work better as a snapshot.  Add a drop down that allows user to pick 1 year.
* It is not obvious that the size of the bubbles relate to price.  Maybe some text at top explaining that?  As well, the size of the bubble should relate to price per unit instead of total price
* Instead of using the term price we should use the term cost so perhaps something like fuel costs/unit
* Change the title of the x-axis to Input of fuels (1000s TJ) and remove the k for the axis
* Change the title of the y-axis to Output of electricity (1,000,000 MWH) (if the m means millsions) and remove the m from the axis
* People really struggled with the efficiency measure.  In energy efficiency is a ratio or a percentage and generally around 30%.  When they look at the graph it looks to them like we are saying that some fuels are 200% efficient.
* For the emissions measure it makes more sense to have emissions per unit.  Otherwise it gives you weird results.  For example it makes it look like in BC that diesel is more efficient and produces fewer emissions than natural gas.  However, it is just that NG is used more in BC.

**Second Pane Right hand side (Input, Output, Price efficiency)**

* These graphs work well as a time span, but not everyone realized that the time span is controlled by the sliding ruler at the top of the page.
* You shouldn’t be able to choose fuels that don’t have data  (I am not sure if this one is realistic to implement).  Take out the options that are not possible.
* The K in the axis is confusing
* Use two different scales for the two different fuel types since sometimes one fuel just flat lines if the relative size is very different (Again I am not sure about implementing this one)

**Data Table**

* The years associated with this chart are not obvious and neither is the unit of measure

Thanks

Kristin