REAP 3.0 Bulletin No. 2

Bulletin #2
June 2016

REAP News

Prodigy (Adera) became the first building to connect to the new Neighbourhood District Energy System in the fall of 2015.

REAP 3.0 Registered Projects: 2015 - 2016
The following REAP 3.0 projects were registered in 2015-2016: Village Square Lot E (UBCPT), Lot 27-29 (UBCPT), Virtuoso Lot 23 (Adera) and Eton Lot 15 (Polygon)

REAP 2.1 Certification: 2015-2016
The following projects were certified in 2015-2016: Gold: Nobel House F&S rental (UBCPT)

REAP 3.0 interpretations and addenda:

REAP interpretations
Process overview:
• Project teams can submit interpretation questions by email
• Interpretations that effect all projects will be published at: http://sustain.ubc.ca/campus-initiatives/green-buildings/reap as a way to assist teams and provide transparency in the process
• Interpretations will be precedent setting
• Interpretations will not contain any significant changes to REAP or to add any new requirements
• Each interpretation will undergo departmental review prior to being issued

REAP addenda are:
• Intended to fix minor errors in the REAP Reference Guide

REAP Interpretations

Interpretation #4:
ID 4.2 Energy Data Sharing
This Interpretation provides guidance for purpose-built rental buildings since this case is not covered in the REAP 3.0 Reference Guide. Further guidance is also provided for strata owned buildings.

To meet this credit for purpose-built rental apartment buildings, provide a letter from an authorized representative of building owner’s property management company stating that utility energy consumption data (e.g., FortisBC, BC Hydro and/or Corix) will be provided to UBC Sustainability + Engineering upon request.

To meet this credit for strata owned buildings, provide a letter signed by the developer declaring that UBC Sustainability + Engineering can obtain utility energy consumption data upon request, with an explanation of the mechanism for data sharing (e.g., via a strata bylaw). Supporting documentation (e.g., copy of strata bylaw) must be provided at the Occupancy Permit phase.

Interpretation #5:
EUI Target for Mixed-Use Buildings
Mixed use buildings (residential with commercial/retail) require a pro-rated EUI target. To obtain a prorated target for your development, apply to the UBC Sustainability and Engineering Green Building Manager.