

FORMS	Required for		Sections in the Form to be Filled in relation to ECC compliance		Notes/ Reference Code Sections
PW1	ALL job applications submitted to DOB		<ul> <li>Section 7 : to indicate whether Energy Analysis is included in the plans</li> <li>Section 9G : to indicate whether Lighting is included in the work scope</li> <li>Section 10 : to state Compliance, and accordingly, to indicate Code Compliance Path and Energy Analysis option, or to claim Exemption, and accordingly, to indicate the reason for exemption</li> </ul>		Submit Appendix forms as applicable: PW1A, PW1B, and PW1C.
TR1	ALL job applications submitted to DOB		Section 4 - Progress Inspection Categories : to indicate whether Energy Code Progress Inspections (TR8) are required		If indicated Yes on 'Energy Code Progress Inspections', submit TR8.
TR8	'Energy Code Progress Inspections'-required job applications		All Sections		1 RCNY §5000-01(h)
PC1	Professionally-Certified job applications		Section - Items Req. Prior To C/O or Signoff     to indicate whether Preliminary Commissioning Report Certification is required		1 RCNY §5000-01(g)/ C408/ 6.7.2.3 - If Commissioning is required, submit TR8.
EN1	Energy-modeled Commercial building job applications		All Sections as applicable per the proposed scope of work		1 RCNY §5000-01(f) - Print the entire EN1 excel workbook to PDF, paste all PDF pages on EN- labeled sheets, and submit the sheets along with the workbook.
DRAWINGS	Required for	Data Location (within Drawing Set)	Requirements/ Applicability		Reference Code Sections 1 RCNY §5000-01/ 2020 NYECCC/ASHRAE 90.1-2016
Professional Statement	ALL job applications	On EN- labeled sheet	Must specify the Version of Code the job is complying with (e.g. '2020 NYCECC')		1 RCNY §5000-01(e)
Energy Analysis	with the proposed Work Types and work scope subject to ECC	On EN- labeled sheet	<ul> <li>Residential Building - Energy Analysis options         <ul> <li>Tabular Analysis</li> <li>REScheck *</li> <li>Energy Rating Index *</li> <li>*must be supplemented with Supporting Documentation Index</li> </ul> </li> </ul>	<ul> <li>Commercial Building - Energy Analysis options         <ul> <li>Tabular Analysis</li> <li>COMcheck*</li> <li>Energy Modeling (plus, COMcheck – Envelope Backstop)*</li> <li>*must be supplemented with Supporting Documentation Index</li> </ul> </li> </ul>	1 RCNY §5000-01(f)
List of Progress Inspections		On EN- labeled sheet	<ul> <li>Must list all required items in a tabular format as found in TA buildings in 1 RCNY §5000-01</li> <li>Must match the Required Progress Inspections indicated on</li> </ul>	ABLE I for Residential buildings, and TABLE II for Commercial	1 RCNY §5000-01(h)
Supporting Documentation	<u>ALL</u> job applications with the proposed Work Types and work scope subject to ECC	On EN- labeled sheet	<ul> <li>Commissioning Professional Statement identifying whether System Commissioning is Required or Not</li> <li>Along with the Statement, specify the Total Installed or Altered-Space-Serving Capacity of Heating, Cooling and Renewable energy systems as applicable.</li> <li>Commissioning is Required for Buildings of: Total Installed, or Altered-Space-Serving Heating capacity ≥ 600 kBtu/h Total Installed, or Altered-Space-Serving Cooling capacity ≥ 480 kBtu/h Total Installed Site-Generated Renewable Energy ≥ 25 kW</li> </ul>		1 RCNY §5000-01(g)(5)(iii)
			<ul> <li>Air Leakage and Air Barrier Testing Statement identifying:</li> <li>Residential: For New buildings, Additions and Certain Alterations Visual inspection of Air Barrier, plus Whole Building Air Leakage Testing, or Air Leakage Testing of ALL 'Testing Units', or Air Leakage Testing of SAMLE 'Testing Units' are required.</li> <li>Commercial: For New buildings, Additions and Certain Alterations Visual inspection of Air Barrier, plus Whole Building Air Leakage Testing, or Air Leakage Testing of SAMLE 'Testing Units', or Air Leakage Testing, or Air Leakage Testing of SAMPLE 'Testing Units', or Air Barrier Continuity Plan Testing are required.</li> </ul>		1 RCNY §5000-01(g)(5)(iv) R402.4.1, R402.4.1.2, R402.4.1.3 C402.5.1.3, C401.2.1 5.4.3.1.3, 5.9
		On <u>Non-EN- labeled</u> sheet (e.g., A- , M- , and P- labeled sheets)	<ul> <li>Construction Drawings submitted through DOB BIS and/or DOI</li> <li>Must include construction data for the below, as correspond a. Building Envelope</li> <li>b. Building Mechanical Systems (HVAC)</li> <li>c. Service Water Heating</li> <li>d. Electrical Power and Lighting Systems</li> <li>e. Additional Efficiency Package option</li> <li>f. Works on Existing Buildings</li> <li>Data on Construction Drawings must match or exceed the variable</li> </ul>	B NOW, covering all Work Types subject to ECC ling to the proposed scope of work alues and attributes reported on Energy Analysis.	1 RCNY §5000-01(g) a. R402/ C402/ ASHRAE Section 5 b. R403/ C403/ ASHRAE Section 6 c. R403/ C404/ ASHRAE Section 7 d. R404/ C405/ ASHRAE Section 8, 9, and 10 e. C406/ ASHRAE Appendix I f. R5/ C5/ ASHRAE Section 4 through Section 10

The summary information above is for a quick reference purpose only, and is not complete guidance for the Energy Code compliance.

## How to Demonstrate Energy Code Compliance