Martha's Vineyard Commission DRI Energy Policy

| | Energy efficiency standard | Power source preference | Additional deliverables |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. RESIDENTIAL | | | |
| 1.1 New construction (all sizes) | MA Stretch Energy Code in towns where it has been adopted; otherwise MA Building Code | All electric, including pools (excluding cooking and generators) Onsite solar for 100% of annual electricity usage* | Additional design review/modeling as part of application materials, if required Post-construction air-tightness test results Post-occupancy actual energy use for the development (annual and monthly) for 3 years |
| 1.2 Modifications that amount to more than 50% of the existing floor area or current assessed value | MA Stretch Energy Code in towns where it has been adopted; otherwise MA Building Code | No additional fossil fuel-using equipment to be installed Onsite solar for 100% of additional annual electricity usage* | Additional design review as part of application materials, if required Post-construction air-tightness test results, if required Post-occupancy actual energy use for the development (annual and monthly) for 3 years |
| 1.3 Modifications that amount to less than 50% of the existing floor area or current assessed value and require a new heating and/or cooling system | MA Stretch Energy Code in towns where it has been adopted; otherwise MA Building Code | No additional fossil fuel-using equipment to be installed Onsite solar for 100% of additional annual electricity usage* | Post-occupancy actual energy use for the development (annual and monthly) for 3 years |
| 2. COMMERCIAL | | | |
| 2.1 New construction, including residential components of commercial developments | Energy Star design certification International Energy Con- servation Code | All electric, including pools (excluding cooking and generators) Onsite solar for 100% of annual electricity usage* | Additional design review as part of application materials, if required Affidavit by a registered building professional regarding IECC compliance IECC preliminary commissioning report Post-construction air-tightness test results, if required Post-occupancy actual energy use for the development (annual and monthly) for 3 years |
| 2.2 Modifications that amount to more than 50% of the existing floor area or current assessed value | Energy Star design certification International Energy Conservation Code | No additional fossil fuelusing equipment installed Onsite solar for 100% of additional annual electricity usage* Master plan for future transition to all-electric power provided to the MVC | Additional design review as part of application materials, if required Affidavit by a registered building professional regarding IECC compliance IECC preliminary commissioning report Post-construction air-tightness test results, if required Post-occupancy actual energy use for the development (annual and monthly) for 3 years |
| 2.3 Modifications that amount to less than 50% of floor area or current assessed value | International Energy Conservation Code | No additional fossil fuel-using equipment installed | Additional design review as part of application materials, if required Affidavit by a registered building professional regarding IECC compliance, if required IECC preliminary commissioning report Post-occupancy actual energy use for the development (annual and monthly) for 3 years |
| 3. PARKING | | | |
| 3.1 Stand-alone (under DRI Checklist 3.1) or associated with another project | NA | NA | Pedestal-ready infrastructure for charging stations for all residential and fleet vehicle spots LED for all lighting Post-occupancy actual energy use for the development (annual and monthly) for 3 years |