

Measure Name	Measure Value	% Energy Savings	% GHG Savings	% Peak Savings	npv_total_per_m_sq	bc_step_code_tedi_kwh_per_m_sq	Envelope (\$/m2)	Heating & Cooling (\$/m2)	Lighting (\$/m2)	SHW (\$/m2)	Ventilation & Ductwork (\$/m2)	Total (\$/m2)
:shw_scale	0.25	33.70	55.90	4.00	532.17	14.50	0.00	0.00	0.00	2.30	0.00	2.30
:shw_scale	0.5	22.40	36.60	1.90	545.94	14.12	0.00	0.00	0.00	1.80	0.00	1.80
:shw_scale	0.75	11.10	18.30	0.70	559.59	13.76	0.00	0.00	0.00	1.30	0.00	1.30
:env_package	Plate-All	7.80	13.10	0.40	565.94	4.31	0.00	0.00	0.00	0.00	-1.10	-1.10
:env_package	Rotary-All	7.50	12.90	0.70	566.44	4.42	0.00	0.00	0.00	0.00	-1.10	-1.10
:env_package	Plate-Existing	7.40	12.20	0.40	565.24	4.88	0.00	0.00	0.00	0.00	0.00	0.00
:env_package	Rotary-Existing	7.10	12.00	0.70	565.75	5.00	0.00	0.00	0.00	0.00	0.00	0.00
:electrical_loads_scale	0.5	6.50	-1.50	13.50	559.09	15.14	0.00	-0.30	0.00	0.00	0.00	0.00
:fixed_wind_solar_trans	0.2	5.30	-8.20	24.00	545.20	19.78	-2.40	11.60	0.00	0.00	3.10	12.30
:dcv_type	CO2_based_DCV	5.30	13.50	0.90	582.56	3.81	0.00	0.00	0.00	0.00	-12.10	-12.10
:fixed_wind_solar_trans	0.3	4.90	-5.00	18.40	553.07	17.44	-5.20	8.50	0.00	0.00	2.90	7.20
:lights_scale	0.50	3.70	-0.90	13.20	565.37	14.38	0.00	-0.20	0.00	0.00	0.30	0.00
:fixed_wind_solar_trans	0.4	3.60	-2.80	12.60	588.88	15.72	-2.80	6.80	0.00	0.00	1.50	5.50
:rv_type	add_rv	2.70	0.30	3.20	589.88	13.61	0.00	0.30	0.00	0.00	-21.70	-21.70
:fixed_wind_solar_trans	0.5	1.60	-1.20	5.90	568.32	14.42	-2.80	3.60	0.00	0.00	0.50	1.40
:shw_eff	Natural Gas Power Vent with Electric Ignition	1.60	2.70	0.00	572.01	13.42	0.00	0.00	0.00	0.00	0.00	0.00
:dcv_type	Occupancy_based_DCV	1.10	2.00	0.00	577.94	12.06	0.00	0.00	0.00	0.00	-5.40	-5.40
:daylighting_type	add_daylighting_controls	0.90	0.00	8.70	578.39	13.49	0.00	0.20	-5.30	0.00	0.00	-4.60
:boiler_eff	Viessmann Vitocrossal 300 CT3-17 96.2% Efficient Condensing Gas Boiler	0.80	1.30	0.00	572.90	13.42	0.00	0.00	0.00	0.00	0.00	0.00
:infiltration_scale	0.5	0.80	2.10	0.10	573.03	11.93	0.00	0.30	0.00	0.00	0.00	0.30
:fixed_window_cond	1.6	0.50	1.70	-0.40	608.45	12.21	-35.60	0.90	0.00	0.00	0.00	-34.70
:ext_wall_cond	0.183	0.40	0.90	0.10	582.56	12.77	-9.40	0.10	0.00	0.00	0.00	-9.20
:env_package	NECB_Default_All	0.40	0.90	-0.10	574.51	12.88	0.00	0.00	0.00	0.00	-1.10	-1.10
:ext_wall_cond	0.21	0.30	0.70	0.10	579.51	12.94	-6.20	0.10	0.00	0.00	0.00	-6.10
:adv_dx_units	Lennox Model L Ultra High Efficiency	0.20	0.00	2.50	572.56	13.42	0.00	0.00	0.00	0.00	0.90	0.90
:ext_roof_cond	0.121	0.20	0.30	0.00	577.38	13.26	-3.90	0.00	0.00	0.00	0.00	-3.90
:ext_roof_cond	0.247	0.20	0.40	0.10	576.14	13.16	-2.60	0.00	0.00	0.00	0.00	-2.60
:ext_wall_cond	0.278	0.10	0.10	0.00	574.96	13.35	-1.30	0.00	0.00	0.00	0.00	-1.30
:ext_roof_cond	0.138	0.10	0.20	0.00	575.85	13.32	-2.30	0.00	0.00	0.00	0.00	-2.30
:adv_dx_units	Carrier WeatherExpert	0.10	0.00	2.10	574.16	13.42	0.00	0.00	0.00	0.00	-0.10	-0.70
:ext_roof_cond	0.142	0.10	0.10	0.00	575.63	13.34	-2.00	0.00	0.00	0.00	0.00	-2.00
:ext_wall_cond	0.314	-0.10	-0.20	0.00	571.65	13.57	2.30	-0.10	0.00	0.00	0.00	2.20
:ext_roof_cond	0.183	-0.10	-0.10	0.00	573.61	13.50	0.40	-0.10	0.00	0.00	0.00	0.30
:ext_roof_cond	0.193	-0.10	-0.20	0.00	572.62	13.54	1.60	-0.30	0.00	0.00	0.00	1.30
:ext_roof_cond	0.227	-0.30	-0.40	0.00	572.09	13.67	2.60	-0.40	0.00	0.00	-0.10	2.10
:fixed_window_cond	2.2	-4.10	-9.20	0.30	550.28	14.82	25.90	0.80	0.00	0.00	0.00	26.70
:fixed_window_cond	2.4	-4.70	-10.90	0.60	537.77	15.86	38.70	0.60	0.00	0.00	0.30	39.60
:airloop_economizer_type	DifferentialDryBulb	-17.30	-33.20	0.00	591.06	36.13	0.00	0.00	0.00	0.00	0.00	0.00
:airloop_economizer_type	DifferentialEnthalpy	-17.40	-33.20	0.00	591.12	36.13	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS13_ASHP_VRF	0.00	0.00	0.00	653.44	15.01	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS08_CCASHP_VRF	0.00	0.00	0.00	656.20	15.01	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS14_CGSHF_FanCoils	0.00	0.00	0.00	708.43	13.29	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS12_ASHP_Baseboard	0.00	0.00	0.00	563.44	13.41	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS09_CCASHP_Baseboard	0.00	0.00	0.00	564.91	13.38	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS11_ASHF_PTHP	0.00	0.00	0.00	567.88	14.99	0.00	0.00	0.00	0.00	0.00	0.00







































