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)
:electrical_loads_scale	0.5	10.90	10.90	0.30	726.98	19.95	0.00	-0.30	0.00	0.00	6.30	6.00
:fixed_wind_solar_trans	0.2	9.70	9.70	12.90	683.81	15.42	-1.90	3.90	0.00	0.00	49.10	51.10
:lights_scale	0.50	8.30	8.30	0.80	732.53	18.32	0.00	-0.30	0.00	0.00	4.90	4.60
:shw_scale	0.25	8.10	8.10	-0.20	728.07	15.97	0.00	0.00	0.00	9.40	0.00	9.40
:fixed_wind_solar_trans	0.3	7.50	7.50	11.40	707.01	14.92	-4.20	3.90	0.00	0.00	31.70	31.40
:shw_scale	0.5	5.50	5.50	0.60	733.41	15.79	0.00	0.00	0.00	8.20	0.00	8.20
:fixed_wind_solar_trans	0.4	4.90	4.90	6.50	723.77	14.72	-2.30	3.90	0.00	0.00	17.20	18.80
:daylighting_type	add_daylighting_controls	4.60	4.60	1.00	746.01	15.84	0.00	0.00	-6.60	0.00	3.50	-3.10
:nv_type	add_nv	4.30	4.30	1.40	746.44	14.58	0.00	0.00	0.00	0.00	-3.10	-3.10
:fixed_wind_solar_trans	0.5	3.10	3.10	3.10	733.92	15.04	-2.30	2.50	0.00	0.00	11.20	11.40
:shw_scale	0.75	2.70	2.70	0.60	737.96	15.61	0.00	0.00	0.00	7.90	0.00	7.90
:infiltration_scale	0.5	1.30	1.30	2.50	749.77	13.52	0.00	0.10	0.00	0.00	-1.70	-1.60
:fixed_window_cond	1.6	1.00	1.00	2.20	778.01	13.84	-28.70	0.10	0.00	0.00	-0.80	-29.50
:ext_wall_cond	0.183	0.70	0.70	1.90	756.52	14.63	-7.50	0.20	0.00	0.00	0.00	-7.40
:chiller_type	VSD	0.70	0.70	0.00	773.46	15.44	0.00	-24.30	0.00	0.00	0.00	-24.30
:ext_roof_cond	0.121	0.60	0.60	0.90	762.22	14.91	-13.30	-0.20	0.00	0.00	0.60	-12.90
:ext_wall_cond	0.21	0.50	0.50	1.40	754.31	14.84	-5.00	0.10	0.00	0.00	0.00	-4.90
:ext_wall_cond	0.247	0.30	0.30	0.70	751.75	15.10	-2.10	0.10	0.00	0.00	0.00	-2.00
:ext_roof_cond	0.142	0.30	0.30	0.60	756.48	15.16	-6.90	0.00	0.00	0.00	0.10	-6.80
:ext_roof_cond	0.138	0.30	0.30	0.80	757.24	15.12	-7.70	0.10	0.00	0.00	0.10	-7.60
:ext_wall_cond	0.278	0.10	0.10	0.20	751.07	15.34	-1.00	0.00	0.00	0.00	0.00	-1.00
:airloop_economizer_type	DifferentialDryBulb	-0.10	-0.10	0.00	750.40	15.44	0.00	0.00	0.00	0.00	0.00	0.00
:ext_wall_cond	0.314	-0.20	-0.20	-0.40	748.68	15.62	1.80	0.00	0.00	0.00	0.00	1.80
:ext_roof_cond	0.183	-0.20	-0.20	-0.50	749.42	15.66	1.30	-0.10	0.00	0.00	-0.10	1.20
:ext_roof_cond	0.193	-0.40	-0.40	-0.90	745.77	15.77	5.40	-0.20	0.00	0.00	-0.10	5.00
:ext_roof_cond	0.227	-0.80	-0.80	-1.80	742.99	16.16	8.90	-0.30	0.00	0.00	-0.20	8.50
:ground_floor_cond	0.379	-0.80	-0.80	0.70	768.81	14.54	-10.20	0.20	0.00	0.00	-7.20	-17.30
:fixed_window_cond	2.2	-1.30	-1.30	-2.20	730.30	17.13	20.90	-0.30	0.00	0.00	1.20	21.90
:fixed_window_cond	2.4	-2.20	-2.20	-3.40	721.15	18.32	31.30	-0.30	0.00	0.00	1.60	32.50
:ecm_system_name	HS08_CCASHP_VRF	0.00	0.00	0.00	694.76	5.35	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS11_ASHP_PTHP	0.00	0.00	0.00	620.65	5.35	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS09_CCASHP_Baseboard	0.00	0.00	0.00	771.12	5.40	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS14_CGSHP_FanCoils	0.00	0.00	0.00	741.66	4.14	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS12_ASHP_Baseboard	0.00	0.00	0.00	768.28	5.40	0.00	0.00	0.00	0.00	0.00	0.00
:ecm_system_name	HS13_ASHP_VRF	0.00	0.00	0.00	684.68	5.35	0.00	0.00	0.00	0.00	0.00	0.00

Sensitivity of :dcv_type by EUI

Sensitivity of :dcv_type by Costing

Sensitivity of :ext_wall_cond by EUI

Sensitivity of :ext_wall_cond by Costing

Sensitivity of :ground_floor_cond by EUI

Sensitivity of :ground_floor_cond by Costing

Sensitivity of :fixed_wind_solar_trans by EUI

Sensitivity of :fixed_wind_solar_trans by Costing

Sensitivity of :ext_roof_cond by EUI

Sensitivity of :ext_roof_cond by Costing

:boiler_eff

Sensitivity of :boiler_eff by EUI

Sensitivity of :boiler_eff by Costing

Sensitivity of :ecm_system_name by EUI

Sensitivity of :ecm_system_name by Costing

Sensitivity of :airloop_economizer_type by EUI

Sensitivity of :airloop_economizer_type by Costing

Sensitivity of :fixed_window_cond by EUI

Sensitivity of :fixed_window_cond by Costing

Sensitivity of :chiller_type by EUI

Sensitivity of :chiller_type by Costing

Sensitivity of :nv_type by EUI

Sensitivity of :nv_type by Costing

Sensitivity of :daylighting_type by EUI

Sensitivity of :daylighting_type by Costing

Sensitivity of :shw_eff by EUI

Sensitivity of :shw_eff by Costing

Sensitivity of :erv_package by EUI

Sensitivity of :erv_package by Costing

Sensitivity of :shw_scale by EUI

Sensitivity of :shw_scale by Costing

Sensitivity of :electrical_loads_scale by EUI

Sensitivity of :electrical_loads_scale by Costing

Sensitivity of :lights_scale by EUI

Sensitivity of :lights_scale by Costing

Sensitivity of :infiltration_scale by EUI

Sensitivity of :infiltration_scale by Costing

Sensitivity of :adv_dx_units by EUI

Sensitivity of :adv_dx_units by Costing