

Group 3 WSEC Code Proposals - June 2023

Log Number	Proponent	Code	Section	Subject	Form	Economic Info	Notes	TAG Action
21-GP3-001	Ty Jennings, CNG	R	R406.2, R406.3, Ch 6	Adjusting fuel normalization table, adding credit options for combustion equipment space and water heating				
21-GP3-002	Ty Jennings, CNG	R	R403.5.7, R403.5.7.1, R403.13, Table R405.2(1), Table R406.2, R503.1.2, R503.1.3	Deleting the sections for HP space and water heating and removing references, Adjusting fuel normalization table				
21-GP3-005	Gregory Johnson, Avista	R	R403.5.7, R403.5.7.1	Deletes HP water heating sections				
21-GP3-006	Gregory Johnson, Avista	R	R403.13	Deletes HP space heating section				
21-GP3-007	Gregory Johnson, Avista	R	Table R405.4.1(1)	Requires same system type for standard reference design and proposed design for WH				
21-GP3-008	Gregory Johnson, Avista	R	Table R406.2	Revises the fuel normalization table back to 2018 version for combustion appliances				
21-GP3-009	Gregory Johnson, Avista	R	Table R406.3	Revises credits 3.2 and 3.5 to expand the scope of heating systems				
21-GP3-010	Gregory Johnson, Avista	R	Table R406.3	Revises credits 5.3 and 5.6 to 2018 language for water heaters				

21-GP3-015	Kevin Duell, NW Natural	R	R403.5.5	Adds exceptions to WH locations for tankless and gas heat pump WH				
21-GP3-016	Kevin Duell, NW Natural	R	R403.5.7	Deletes HP water heating section				
21-GP3-017	Kevin Duell, NW Natural	R	R403.13	Deletes HP space heating section				
21-GP3-018	Kevin Duell, NW Natural	R	Table R405.2(1)	Removes HP space and water heating from mandatory measures	S			
21-GP3-019	Kevin Duell, NW Natural	R	Table R405.4(1)	Revises space and water heating to require same system type as proposed for standard ref. design	S			
21-GP3-020	Kevin Duell, NW Natural	R	R406.3	Adds credit options for combustion space and water heating with value TBD				
21-GP3-031	Brian Ahee, Bradford White	R	R403.5.7	Deletes the HP WH section				
21-GP3-032	Brian Ahee, Bradford White	R	Table R406.3	Adds credit options for gas WH based on 2018 language				
21-GP3-033	Brian Ahee, Bradford White	R	Table R405.4.2	Requires same system type for standard reference design and proposed design for WH				
21-GP3-034	Gary Heikkinen, NW Natural	R	R406	Deletes the fuel normalization table; request for the gas space and WH credits to be revised based solely on energy use				

21-GP3-035	Henry Odem, Ecotope	R	R403.5.6, R403.5.7, R403.13, Table R405.2(1), Table R406.2, R406.3, Table R406.3	Deletes HP space and water heating sections; revises fuel normalization table based on gas baseline; revises number of credits needed and credit vales based on gas baseline; restores gas credit option for WH				
21-GP3-038	Jonny Kocher, RMI	R	R403.57, R403.13, R405.2, R405.4, R502.3, R503.1	Limit heat pump and heat pump water heating sections				
21-GP3-039	Gregory Johnson, Avista	R	Table R405.3	Reverting back to 0.80 lb / kWh emission factor for electricity as listed in the 2018 WSEC-R				
21-GP3-003	Ty Jennings, CNG	C	Table C406.2, C406.2.6	Adds efficiency credit for high efficiency gas water heating				
21-GP3-004	Ty Jennings, CNG	C	C403.14, C403.4.1.1, C404.2.1, C404.2.1.1	Revises space and water heating sections to allow fossil fuel appliances				
21-GP3-011	Gregory Johnson, Avista	C	C403.1.4	Deletes the HP space heating section				
21-GP3-012	Gregory Johnson, Avista	C	C404.2.1	Deletes the HP water heating section				
21-GP3-013	Gregory Johnson, Avista	C	C404.2.1.1 et al	Deletes the HP water heating subsections				
21-GP3-014	Gregory Johnson, Avista	C	C406	Replaces the entirety of C406 with 2018 language				
21-GP3-021	Ian Casey, NW Natural	C	C403.1.4	Deletes HP space heating section				
21-GP3-022	Ian Casey, NW Natural	C	C404.2.1	Deletes HP water heating section				

21-GP3-023	Ian Casey, NW Natural	C	C404.2.1, New C404.2.2	Replaces the HP WH section with 2018 language				
21-GP3-024	Ian Casey, NW Natural	C	C406.1	No change provided--requests recalibration of credit table based on proposals approved				
21-GP3-025	Ian Casey, NW Natural	C	C406.2, C406.2.6	Adds credit options for high efficiency gas WH				
21-GP3-026	Ian Casey, NW Natural	C	Table C407.2	Deletes HP space heating from mandatory provisions	S			
21-GP3-027	Ian Casey, NW Natural	C	C503.4.6	Removes reference to C403.1.4; reduces the efficiency upgrade from 10% to 5% for added equipment				
21-GP3-028	Ian Casey, NW Natural	C	C503.5	Removes the limitation on size of replacement gas WH				
21-GP3-029	Brian Ahee, Bradford White	C	C406.2, C406.2.6	Add option for high efficiency gas WH--no credit values provided				
21-GP3-030	Brian Ahee, Bradford White	C	C404.2.1, New C404.2.2	Replaces the HP WH section with 2018 language				

21-GP3-036	Jonny Kocher, RMI	C	C202, C403.3.6, Table C407.2, C407.3, Tables C407.3(1) and (2), C407.3.3, C503.4, C503.5, Appendix D	Add definition for district energy efficiency factor; Strikes HP space and WH from the list of mandatory measures; Strikes the carbon emission factor table and references thereto; Adjusts BPF based on energy use rather than emissions			Portions of this proposal fall outside the stated parameter for code change proposals (C403.3.6)	
21-GP3-037	Duane Jonlin, City of Seattle	C	C401.2, New C401.3	Adds a new fossil fuel compliance path				
21-GP3-040	Gregory Johnson, Avista	C	Table C407.3(1)	Reverting back to 0.80 lb / kWh emission factor for electricity as listed in the 2018 WSEC-R				