Adopted November 19, 2019

Table 7.12-5

	Temporary NOASH Exceptions/Waivers During Stage 1 and 2 Alerts						
Criteria	All Solid Fuel Fired Devices						
Type/Duration of Waiver	Annual NOASH/ Conditional	NOASH Up to 2 years	NOASH Up to 3 years	NOASH Up to 4 years	ESP - NOASH Up to 5 years		
Establish Need – safety or protection of property	Need verified	Need verified	Need verified	Need verified	Need verified		
Age	10+ years No emission rating available	10 + years	<10 yrs	<15 yrs	<15 yrs		
Emission Rating	>7.5 g/hr >.32 lbs/mmBTU No emission rating available	2.1 – 7.5 g/hr .32 lbs/mmBTU - .1 lbs/mmBTU	2.1 – 7.5 g/hr .32 lbs/mmBTU1 lbs/mmBTU	< 2.0 g/hr < .1 lbs/mmBTU	< 2.0 g/hr < .1 lbs/mmBTU		
Properly installed	No check	Required verification	Required verification	Required verification	Required verification		
Initial/ Renewal eligibility	Only eligible for 2 annual waivers	Eligible until device is 15 years old	Eligible for a 3 year waiver until device is 10 years old then move to 2 year waiver	Eligible for a 4 year waiver until device 15 years old then move to a 2 year waiver.	Eligible for a 4 year waiver until device 15 years old then move to a 2 year waiver, unless additional requirements on ESP are needed.		
Device required to be upgraded	Yes, if device is 10+ years old it will no longer be eligible for a NOASH unless device upgraded	Yes, if device is 15+ years old it will no longer be eligible for a NOASH unless device upgraded	Yes, if device is 15+ years old it will no longer be eligible for a NOASH unless device upgraded	Yes, if device is 20+ years old it will no longer be eligible for a NOASH unless device upgraded	Yes, if device is 20+ years old it will no longer be eligible for a NOASH unless device upgraded		
Education on proper burning	Yes	Yes	Yes	Yes	Yes		
Initial/ Renewal Requirement: Chimney Sweep	No	Yes	Yes	Yes	Yes		
Initial/ Renewal Requirement: Dry wood supply	No	Yes	Yes	Yes	Yes		
Initial/ Renewal Requirement: Device Maintenance	No	Yes	Yes	Yes	Yes		
Initial/ Renewal Requirement: Inspection	No	No	No	Yes – verified by certified device inspector, review of wood source	Yes – verified by certified device inspector, review of wood source		
Opacity: during curtailments on-going demonstration of dry wood	Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity		

Adopted November 19, 2019

Table 7.12-6

Temporary Exceptions During Stage 1 Alerts								
Criteria	All Solid Fuel Fired Devices							
Туре	Ineligible Devices	Annual	Stage 1 Up to 2 years	Stage 1 UP to 3 years	ESP Stage 1 Up to 4 years			
Emission rating	Anything whose emission rate is over 7.5 g/hr or .32 lbs/mmBTU Anything with an unknown emission rating Anything with an	2.1 g/hr – 7.5 g/hr	2.1 g/hr – 7.5 g/hr	<2.0 g/hr	< 2.0 g/hr < .1 lbs/mmBTU			
Age		10+ years	<10 years	<10 years	Any age			
Verified Properly installed		Yes	Yes	Yes	Yes			
Initial/ Renewal eligibility		Only eligible for 2 annual exceptions	Eligible until stove is 10 years old	Eligible until stove is 25 years old	Eligible until stove is 25 years old, unless additional requirements on ESP are needed.			
Device required to be upgraded		Yes, if device is 10+ years old it will no longer be eligible unless device upgraded	Yes, if device is 10+ years and after annual exception has expired, then device must be upgraded to be eligible.	Yes, if device is 25+ years old and after annual exception has expired, then device must be upgraded to be eligible.	Yes, if device is 25+ years old and after annual exception has expired, then device must be upgraded to be eligible.			
Education on proper burning	unknown manufacturer age 1988 or older	Yes	Yes	Yes	Yes			
Initial/ Renewal Requirements	Non White tag certified cordwood outdoor hydronic heaters	Chimney sweep	Chimney sweep	Chimney sweep	Chimney sweep			
Initial/ Renewal Requirements		Dry wood verification	Dry wood verification	Dry wood verification	Dry wood verification			
Opacity: during curtailments on-going demonstration of dry wood		Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity	Home owner does not receive any violations for Opacity			