

EPA CERTIFIED STOVES

Currently Certified EPA Devices, Nov. 2007				
	Non-cataly*	Catalytic	Number under:	Cumulative %
7.5 & under (tot #)	210	45	255	83%
4.5 & under	170	42	212	66%
3.5 & under	97	37	134	53%
3.0 & under	59	30	89	35%
2.5 & under	38	23	61	24%
2.0 & under	23	10	33	13%

* includes pellets

Washington Certified, Cumulative Distribution				
	Non-cataly* 4.5	Catalytic 2.5 g/hr	Total	Cumulative % WA
Total WA certified	169	23	192	
3.5 & under	96	23	119	62%
3.0 & under	58	23	81	42%
2.5 & under	38	23	61	32%
2.0 & under	23	10	33	20%

* includes pellets

Average Emission Rates					
Time period:	All curr cert	2009 exp	2010 exp	2011 exp	2012 exp
Avg emission rate:	3.6	4.0	3.4	4.2	3.5

Number of WA Certified Devices				
Emission range:	non-catalytic	Catalytic	Pellet	total
6 - 1.5	10	6	4	20
1.6 - 2.5	21	17	3	41
2.6 - 3.5	58		0	58
3.6 - 4.5	72		1	73
tot	161	23	8	192
gr tot	192			

2025 Emissions				
Source	no ch-out	% Tot	50% ch	% Tot
Uncertif	11,268	66.7%	8,026	58.8%
Certified	2,698	16.0%	2,698	19.8%
Fireplaces*	2,933	17.4%	2,933	21.5%
total	16,900		13,658	

Uncertified stov/ins rate	% less emission than uncertif stove	Additional Benefit
4.5 gr/hr (WA certif)	71%	
3.5 gr/hr stove	78%	6.4%
3.0 gr/hr stove	81%	9.5%
2.5 gr/hr stove	84%	12.7%