

# Alaska Department of Environmental Conservation

## Division of Air Quality



### Pellet Stoves Meeting 2.5 grams/hour Emission Standard

The new standards apply only to heating devices being sold or installed. You can **KEEP** your existing device.

Manufacturer Name	Model Name	Emission Rate (grams/hour)	Heat Output (BTU/hr)
Blaze King Industries, Inc.	Auto Light PAL-4000	2.5	12,200-33,700
Bosca Chile S.A. (Ingeniera De Combustion)	Soul Pellet Stove Insert, Soul 700 Free standing, Soul 700 Insert	2.2	6,100-30,000
Bosca Chile S.A. (Ingeniera De Combustion)	Spirit 500, Classic 500	1.2	8,700-21,700
Country Stoves, Inc.	Winslow PS40 and PI40	1.14	7,476-21,343
Dansons Incorporated	Model HR-2	0.9	10,500-33,400
Dansons Incorporated	Eclipse	1.0	7,800-33,100
Dell Point Technologies	DC 2000, Europa	0.6	10,400-24,100
England's Stove Works, Inc.	10-CPM, 49-TRCPM, 49-SHCPM	1.6	10,455-24,566
England's Stove Works, Inc.	25-EP, 55-TRPEP, 55SHPEP	1.43	10,700-25,100
Evergreen Metal Products Inc.	Schrader Pelletmiser 905-P	1.0	11,000-32,700
F. Huemer Ges. M.B.H.	Austroflamm Wega II	1.3	8,500-42,000
Fireplace Products International Limited	GC60, GCI60 Hampton Cast Pellet Stove & Insert	2	9,363-45,478
Fireplace Products International Limited	GF55, GFI55 Regency Greenfire Pellet Stove & Insert	1.96	6,500-40,000
Glow Boy	Model HR-2	0.9	10,500-33,400
Gruppo Piazzetta, S.P.A.	Monia, Marcella, Marcella, Mia, Maira	2.15	9,912-37,169
Gruppo Piazzetta, S.P.A.	P955, P956, and P957	2.28	9,000-29,700
Gruppo Piazzetta, S.P.A.	P960, P961, P962	1.98	10,000-38,500
Gruppo Piazzetta, S.P.A.	Sabrina, Sveva, Samanta, Siria	2.31	9,912-37,169
Gruppo Piazzetta, S.P.A.	P958	2.3	8,166-31,396
Gruppo Piazzetta, S.P.A.	P963	2.0	9,987-37,935
Harman Stove Company	Invincible RS	1.53	6,200-32,800
Hearth and Home Technologies	PH35PS	0.28	9,555-25,081



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Hearth and Home Technologies	PH50PS	0.74	9,256-32,396
Hearth and Home Technologies	Heatilator ECO-ADV-PS35	2.1	9,263-24,406
Hearth and Home Technologies	Quadra-fire Santa Fe/Castile	1.8	8,528-28,229
Hearth and Home Technologies	P43	1.3	12,631-31,263
Hearth and Home Technologies	PP130	1.6	10,622-35,008
Hearth and Home Technologies	Quadra-fire Classic Bay (CB) 1200	1.1	13,526-37,639
Hearth and Home Technologies	Heatilator CAB50/PS50	1.7	11,913-31,422
Hearthstone Quality Home Heating Products, Inc.	Heritage 8090, Manchester 8330	1.3	15,320-31,200
High Energy Manufacturing, Limited	J1000 Pellet Stove	2.1	13,000-21,800
Horizon Research Inc.	Model HR-2	0.9	10,500-33,400
Horizon Research Inc.	Eclipse	1.0	7,800-33,100
Lennox Hearth Products	BELLA	1.01	11,202-25,925
Lennox Hearth Products	Whitfield Advantage WP-2	1.3	10,900-35,100
Lennox Hearth Products	Whitfield Fireplace/Hearth Stove	1.0	11,000-35,700
Lennox Hearth Products	Whitfield WP-1, WP-2, III T, II-T, II-TC, Advantage Series	1.0	9,100-37,800
Lennox Hearth Products	WINSLOW PS40 and PI40	1.14	7,476-21,343
MCZ, S.P.A.	Cubic, Cosmo, Musa Air, Suite Air, Club Air, Sagar Air, Trendline, Soft Line, Fine Line, Zeus, Athene, Troja, Hera, Avanti	1.3	7,428-27,053
MCZ, S.P.A.	Musa Comfort Air, Suite Comfrot Air, Nima Comfort Air, Club Comfort	1.8	9,704-31,758
MCZ, S.P.A.	Star Air, Ego, Air, Toba Air, Sagar Air	1.4	8,233-24,533
Pellefier, Inc.	Venturi PVI-87	0.5	9,000-31,800
Quality Craft	QCPS - 28000	2.37	13,119-14,759
Ravelli /EcoTeck	Monica / Francesca	1.45	8,500-35,000



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Ravelli /EcoTeck	Sofia / Silvia	1.65	8,500-50,000
Seraph Industries	Genesis 106, Genesis 108	2.1	11,100-45,100
Sherwood Industries, Ltd.	EF 3, Meridian and VF 100	2.0	6,500-40,000
Sherwood Industries, Ltd.	Empress FPI, Milan FPI	1.88	25,709-30,058
Sherwood Industries, Ltd.	Empress FS	1.86	27,827-35,675
Sherwood Industries, Ltd.	Envirofire - EF3 FS, FPI, EF3Bi FS, Vista Flame VF100 FS, Meridian FS & FPI, Greenfire GF55, GFI55	1.96	6,500-40,000
Sherwood Industries, Ltd.	Envirofire EF2, EF2i, FS and FPI, Hudson River Davenport FS/FPI	1.25	6,500-34,000
Sherwood Industries, Ltd.	M55, M55C, V55	2.0	9,263-45,478
Sherwood Industries, Ltd.	Meridian	2.24	32,566-42,963
Sherwood Industries, Ltd.	Mini	1.6	22,585-30,113
Stove Builder International, Inc.	BIO-35MF, Eco-35, FP-35, Hybrid-35MF	1.77	6,668-15,290
Stove Builder International, Inc.	BIO-45MF, Eco-45, FP-45, Hybrid-45MF	1.2	8,569-29,784
Stove Builder International, Inc.	Emerald 2000	1.7	7,500-24,500
Stove Builder International, Inc.	Eurostar, Osburn 5000	2.18	10,301-30,456
Thelin Company, Inc.	Providence, Providence Signature	1.2	12,839-35,680
Thelin Company, Inc.	Tiburon	2.5	8,500-44,500
Thermic, Inc.	Crossfire FS-1	0.5	6,900-39,900
Travis Industries, Inc.	AGP Freestanding	0.7	9,554-32,993
Travis Industries, Inc.	AGP Insert	0.7	9,256-31,202
United States Stove Company	5500M, 5500XL, 5500XLT	1.6	9,126-27,677
United States Stove Company	6039, 6039 T, 6039 HF, 6039 TP, 6041, SP6000	1.5	8,528-29,921
United States Stove Company	4840	1.8	6,270-10,749
Welenco Manufacturing, Inc.	P-1000W	0.7	9,600-23,900
Winrich International	Winrich Pellet Stove	1.6	8,500-27,900



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Winston Stove Company	Model WP-18	0.6	10,000-21,300
Winston Stove Company	Model WP-24	1.5	9,700-29,400
Wiseway Pellet Stoves	GW1949	1.9	7,481-19,475
Wiseway Pellet Stoves	GW-2014-W; GW-2014	1.6	12,644-30,434
Wolf Steel, Ltd.	NPS45	2.4	8,827-29,023
Wolf Steel, Ltd.	TPSI35	2.1	11,200-36,000

Source:

<http://www.epa.gov/Compliance/resources/publications/monitoring/caa/woodstoves/certifiedwood.pdf>, accessed November 17, 2014.



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