

# Alaska Department of Environmental Conservation

## Division of Air Quality

### Pellet Stoves Meeting Proposed Standard

| Manufacturer Name                               | Model Name                                                              | Emission Rate<br>(grams/hour) | HeatOutput<br>(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<br>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           |
| 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          |
| 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           |
| Harman Stove Company                            | Invincible RS                                                           | 1.53                          | 6,200-32,800           |
| Hearth and Home Technologies                    | PH35PS                                                                  | 0.28                          | 9,555-25,081           |
| Hearth and Home Technologies                    | PH50PS                                                                  | 0.74                          | 9,256-32,396           |
| 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          |
| 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                             | 11,000-35,700          |
| Lennox Hearth Products                          | Whitfield WP-1, WP-2, III T, II-T, II-TC, Advantage Series              | 1                             | 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 | 1.3                           | 7,428-27,053           |



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|-----------------------------------|----------------------------------------------------------------------------------------------------|-------------------------------|------------------------|
|                                   | Line, Fine Line, Zeus, Athene, Troja, Hera, Avanti                                                 |                               |                        |
| 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           |
| 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                             | 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                             | 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           |
| Thelin Company, Inc.              | Providence, Providence Signature                                                                   | 1.2                           | 12,839-35,680          |
| 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                                                               | 1.5                           | 8,528-29,921           |
| Winrich International             | Winrich Pellet Stove                                                                               | 1.6                           | 8,500-27,900           |
| Wiseway Pellet Stoves             | GW1949                                                                                             | 1.9                           | 7,481-19,475           |
| Wolf Steel, Ltd.                  | NPS45                                                                                              | 2.4                           | 8,827-29,023           |
| Wolf Steel, Ltd.                  | TPSI35                                                                                             | 2.1                           | 11,200-36,000          |



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