

ATTACHMENT A  
**Table B-13**  
**Controlled Off-Road Diesel Engines**  
**Emission Factors (g/bhp-hr)**

Tier	Horsepower	NOx	ROG	PM10
1	25 – 49	5.26	1.74	0.480
	50 – 119	6.54	1.19	0.552
	120 – 174	6.54	0.82	0.274
	175 +	5.93	0.38	0.108
2	25 – 49	4.63	0.29	0.280
	50 – 119	4.75	0.23	0.192
	120 – 174	4.17	0.19	0.128
	175 – 250	4.15	0.12	0.088
	251+	3.79	0.12	0.088
3	50 – <b>119</b>	2.74	0.12	0.160
	<b>120 – 174</b>	2.32	0.12	0.112
	<b>175 – 750</b>	2.32	0.12	<b>0.088</b>
4 Interim	25 – 49	4.55	0.12	0.128
	50 – <b>119</b>	2.40	0.11	0.056
	<b>120 – 174</b>	2.15	0.11	0.008
	175 – 750	1.29	0.08	0.008
	>750	2.24	0.12	0.048
4 Final	25 – 49	2.75	0.12	0.008
	50 – <b>119</b>	1.33	0.08	0.008
	<b>120 – 750</b>	0.26	0.06	0.008
	>750	2.24	0.06	0.016

Emission factors were converted using the ultra low-sulfur diesel fuel correction factors listed in Table B-28. (10/18/2010)