

## EMISSION RATES FOR CRITERIA POLLUTANTS AND CO<sub>2e</sub>

AI ID: 2093 - Bradken Inc

Activity Number: PER20110004

Permit Number: 2840-00032-V5

Air - Title V Regular Permit Renewal

Subject Item	CO			NOx			PM10			SO2		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
<b>Bradken-Amite, Inc.</b>												
ARE 0001 EG-01	33.48	50.22	68.55	5.72	8.58	11.71	0.77	1.15	1.57	2.67	4.00	5.46
ARE 0002 EG-03							0.20	1.32	0.63			
ARE 0003 EG-04	24.28	54.48	106.34	0.05	0.12	0.23	0.39	0.88	1.73	0.11	0.24	0.47
ARE 0004 EG-05							0.14	0.82	0.40			
ARE 0005 EU-02							0.001	0.07	<0.01			
EQT 0001 EG-02							0.14	0.68	0.41			
EQT 0002 EG-06	3.13	4.08	13.70	3.72	4.85	16.31	0.10	0.13	0.43	0.02	0.03	0.10
EQT 0003 EG-07							0.44	0.95	1.23			
EQT 0004 EU-01							2.09	12.04	5.88			

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Activity Number: PER20110004

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Air - Title V Regular Permit Renewal

Subject Item	VOC			Lead		
	Avg lb/hr	Max lb/hr	Tons/Year	Avg lb/hr	Max lb/hr	Tons/Year
<b>Bradken-Amite, Inc.</b>						
ARE 0001 EG-01	0.31	0.46	0.63	<0.01	0.02	0.01
ARE 0002 EG-03	1.08	7.08	3.38			
ARE 0003 EG-04	1.18	2.65	5.16	0.001	0.002	<0.01
ARE 0004 EG-05						
ARE 0005 EU-02	0.34	21.27	1.50			
EQT 0001 EG-02						
EQT 0002 EG-06	0.20	0.27	0.90	<0.01	<0.01	<0.01
EQT 0003 EG-07						
EQT 0004 EU-01	17.09	98.36	48.00	<0.01	<0.01	<0.01

**Note: Emission rates in bold are from alternate scenarios and are not included in permitted totals unless otherwise noted in a footnote.**