

# Cost of Emission Reduction Credit Transactions

for 2008

Pollutant	Amount (lbs/yr)	Cost (\$/ton)	Annual or Quarter	Credit Source Type	Length of Life/Lease
VOC	1,018	49,116	Q2, Q3, Q4	Stationary	Permanent
VOC	45,510	10,000	Annual	Stationary	Permanent
VOC	93,230	10,000	Annual	Stationary	Permanent
VOC	50,000	9,000	Annual	Stationary	Permanent
VOC	24,000	35,000	Annual	Stationary	Permanent
VOC	125,689	11,307	Annual	Stationary	Permanent
VOC	125,690	11,307	Annual	Stationary	Permanent
VOC	350,000	11,307	Annual	Stationary	Permanent
VOC	80,000	45,000	Annual	Stationary	Permanent
VOC	42,000	42,000	Annual	Stationary	Permanent
VOC	9,133	42,000	Annual	Stationary	Permanent
VOC	8,840	42,000	Annual	Stationary	Permanent
VOC	27	42,000	Q3	Stationary	Permanent
VOC	30,000	42,000	Annual	Stationary	Permanent
VOC	16,000	45,000	Annual	Stationary	Permanent
VOC	50,400	35,000	Annual	Stationary	Permanent
VOC	15,400	33,000	Annual	Stationary	Permanent
VOC	36,523	13,000	Annual	Stationary	Permanent
VOC	300,000	33,000	Annual	Stationary	Permanent
VOC	679	33,000	Annual	Stationary	Permanent
VOC	29	344,828	Q3	Stationary	Permanent
VOC	45,689	34,000	Annual	Stationary	Permanent
VOC	43,621	34,000	Annual	Stationary	Permanent
VOC	6,620	43,000	Annual	Stationary	Permanent
VOC	82,000	34,000	Annual	Stationary	Permanent
VOC	180	27,009	Q3	Stationary	Permanent
VOC	278	27,009	Q3	Stationary	Permanent
VOC	3,500	42,000	Annual	Stationary	Permanent
VOC	26,000	34,000	Annual	Stationary	Permanent
VOC	10,000	28,000	Annual	Stationary	Permanent
VOC	1,606	43,000	Q1, Q2, Q3	Stationary	Permanent
VOC	20,800	39,000	Annual	Stationary	Permanent
VOC	19,200	39,000	Annual	Stationary	Permanent
VOC	679	43,000	Annual	Stationary	Permanent
VOC	278	43,000	Q3	Stationary	Permanent
VOC	37	43,000	Q3	Stationary	Permanent
VOC	8,000	43,000	Annual	Stationary	Permanent
VOC	15,400	43,000	Annual	Stationary	Permanent
VOC	26,000	43,000	Annual	Stationary	Permanent
VOC	3,360	34,000	Annual	Stationary	Permanent
NOx	7,294	27,500	Annual	Stationary	Permanent
NOx	753	25,000	Q1	Stationary	Permanent
NOx	310	25,000	Q4	Stationary	Permanent
NOx	1,837	25,000	Q1	Stationary	Permanent
NOx	598	25,000	Q4	Stationary	Permanent
NOx	18,005	17,000	Q1, Q2	Stationary	Permanent
NOx	12,401	17,000	Q4	Stationary	Permanent
NOx	16,279	17,000	Annual	Stationary	Permanent
NOx	28,561	17,000	Q2, Q3, Q4	Stationary	Permanent
NOx	212	24,000	Q4	Stationary	Permanent
NOx	3,233	24,000	Q1	Stationary	Permanent
NOx	8,511	24,000	Q3, Q4	Stationary	Permanent
NOx	7,898	24,000	Annual	Stationary	Permanent
NOx	11,069	24,000	Annual	Stationary	Permanent
NOx	256	24,000	Q4	Stationary	Permanent
NOx	73,868	36,500	Annual	Stationary	Permanent
NOx	505	18,000	Annual	Stationary	Permanent
NOx	10,391	18,000	Q1, Q2, Q3	Stationary	Permanent
NOx	21,931	40,000	Annual	Stationary	Permanent
NOx	4,130	48,250	Q1	Stationary	Permanent
NOx	5,949	48,250	Q2, Q3, Q4	Stationary	Permanent
NOx	651	48,250	Q4	Stationary	Permanent
NOx	4,194	47,500	Q1	Stationary	Permanent
NOx	212	47,500	Q4	Stationary	Permanent
NOx	5,790	48,250	Q2, Q3, Q4	Stationary	Permanent
NOx	279	47,500	Q1	Stationary	Permanent
NOx	5,469	47,500	Q2, Q3, Q4	Stationary	Permanent
NOx	3,511	47,500	Q3	Stationary	Permanent

## Cost of Emission Reduction Credit Transactions for 2008

Pollutant	Amount (lbs/yr)	Cost (\$/ton)	Annual or Quarter	Credit Source Type	Length of Life/Lease
NOx	6,051	47,500	Q2, Q3, Q4	Stationary	Permanent
NOx	3,869	47,500	Q2, Q3, Q4	Stationary	Permanent
NOx	256	47,500	Q4	Stationary	Permanent
NOx	6,159	47,500	Annual	Stationary	Permanent
NOx	29,635	45,000	Annual	Stationary	Permanent
NOx	50,365	45,000	Annual	Stationary	Permanent
NOx	60,000	51,000	Annual	Stationary	Permanent
NOx	4,686	48,500	Q1	Stationary	Permanent
NOx	2,384	48,500	Q1	Stationary	Permanent
NOx	1,825	48,500	Q1	Stationary	Permanent
NOx	4,837	24,000	Annual	Stationary	Permanent
NOx	76,289	24,000	Annual	Stationary	Permanent
NOx	1,847	48,500	Q1	Stationary	Permanent
NOx	17,244	50,000	Annual	Stationary	Permanent
NOx	505	50,000	Annual	Stationary	Permanent
NOx	10,391	50,000	Q1, Q2, Q3	Stationary	Permanent
NOx	21,966	48,000	Annual	Stationary	Permanent
NOx	10,015	45,000	Q3	Stationary	Permanent
NOx	1,626	45,000	Q2, Q3	Stationary	Permanent
NOx	1,532	46,000	Annual	Stationary	Permanent
NOx	27,616	46,000	Q3	Stationary	Permanent
NOx	4,034	48,000	Annual	Stationary	Permanent
NOx	1,457	50,000	Q1	Stationary	Permanent
NOx	4,104	50,000	Q3, Q4	Stationary	Permanent
NOx	7,548	50,000	Annual	Stationary	Permanent
NOx	95,193	50,000	Annual	Stationary	Permanent
NOx	4,691	50,000	Annual	Stationary	Permanent
NOx	19,603	50,000	Annual	Stationary	Permanent
NOx	1,437	50,000	Q2	Stationary	Permanent
NOx	16,796	50,000	Annual	Stationary	Permanent
NOx	1,031	50,000	Q4	Stationary	Permanent
NOx	68	32,500	Q4	Stationary	Permanent
NOx	298	32,500	Q4	Stationary	Permanent
NOx	203	32,500	Q4	Stationary	Permanent
NOx	530	32,500	Q4	Stationary	Permanent
NOx	403	32,500	Q1	Stationary	Permanent
NOx	1,177	32,500	Q4	Stationary	Permanent
NOx	649	32,500	Q4	Stationary	Permanent
NOx	34	32,500	Q1	Stationary	Permanent
NOx	550	32,500	Q4	Stationary	Permanent
NOx	343	32,500	Q4	Stationary	Permanent
NOx	74	32,500	Q4	Stationary	Permanent
NOx	353	32,500	Q4	Stationary	Permanent
NOx	18	32,500	Q1	Stationary	Permanent
NOx	408	32,500	Q4	Stationary	Permanent
NOx	203	32,500	Q4	Stationary	Permanent
NOx	140	32,500	Q4	Stationary	Permanent
NOx	154	32,500	Q4	Stationary	Permanent
NOx	514	32,500	Q4	Stationary	Permanent
NOx	263	32,500	Q4	Stationary	Permanent
NOx	264	32,500	Q4	Stationary	Permanent
NOx	201	32,500	Q4	Stationary	Permanent
NOx	155	32,500	Q4	Stationary	Permanent
NOx	233	32,500	Q4	Stationary	Permanent
NOx	198	32,500	Q4	Stationary	Permanent
NOx	196	32,500	Q4	Stationary	Permanent
NOx	73	32,500	Q4	Stationary	Permanent
NOx	433	32,500	Q4	Stationary	Permanent
NOx	112	32,500	Q3, Q4	Stationary	Permanent
NOx	97	32,500	Q4	Stationary	Permanent
NOx	3,711	48,500	Annual	Stationary	Permanent
NOx	31,547	48,500	Q2, Q3, Q4	Stationary	Permanent
NOx	2	32,500	Q1	Stationary	Permanent
NOx	155	32,500	Q3, Q4	Stationary	Permanent
NOx	76	32,500	Q1	Stationary	Permanent
NOx	211	32,500	Q4	Stationary	Permanent
NOx	23	32,500	Q1	Stationary	Permanent
NOx	188	32,500	Q4	Stationary	Permanent
NOx	177	32,500	Q3, Q4	Stationary	Permanent
NOx	416	32,500	Q4	Stationary	Permanent

## Cost of Emission Reduction Credit Transactions for 2008

Pollutant	Amount (lbs/yr)	Cost (\$/ton)	Annual or Quarter	Credit Source Type	Length of Life/Lease
NOx	353	32,500	Q3, Q4	Stationary	Permanent
NOx	184	32,500	Q4	Stationary	Permanent
NOx	348	32,500	Q4	Stationary	Permanent
NOx	300,000	56,500	Annual	Stationary	Permanent
NOx	36,964	45,000	Q1, Q2, Q3	Stationary	Permanent
NOx	18,005	45,000	Q1, Q2	Stationary	Permanent
NOx	8,995	45,000	Q4	Stationary	Permanent
NOx	16,279	45,000	Annual	Stationary	Permanent
NOx	28,561	45,000	Q2, Q3, Q4	Stationary	Permanent
NOx	64,594	47,500	Annual	Stationary	Permanent
NOx	3,406	47,500	Q4	Stationary	Permanent
NOx	525	55,000	Annual	Stationary	Permanent
NOx	11,577	55,000	Annual	Stationary	Permanent
NOx	6,000	55,000	Annual	Stationary	Permanent
NOx	2,188	35,000	Q2, Q3, Q4	Stationary	Permanent
NOx	2,105	35,000	Q2, Q3, Q4	Stationary	Permanent
NOx	3,449	35,000	Annual	Stationary	Permanent
NOx	6,000	35,000	Annual	Stationary	Permanent
NOx	8,075	13,000	Annual	Stationary	Permanent
NOx	4,400	59,830	Annual	Stationary	Permanent
NOx	31,600	59,830	Annual	Stationary	Permanent
NOx	21,085	60,000	Annual	Stationary	Permanent
NOx	8,139	60,000	Q3	Stationary	Permanent
NOx	6,000	71,000	Annual	Stationary	Permanent
NOx	164,044	19,000	Annual	Stationary	Permanent
NOx	204,000	45,000	Annual	Stationary	Permanent
NOx	9,300	41,500	Q3, Q4	Stationary	Permanent
NOx	12,000	70,000	Annual	Stationary	Permanent
NOx	14	32,500	Q1	Stationary	Permanent
NOx	296	32,500	Q4	Stationary	Permanent
NOx	25,480	50,000	Annual	Stationary	Permanent
NOx	2	73,008	Q1	Stationary	Permanent
NOx	155	73,008	Q3, Q4	Stationary	Permanent
NOx	68	73,008	Q4	Stationary	Permanent
NOx	73	73,008	Q4	Stationary	Permanent
NOx	74	73,008	Q4	Stationary	Permanent
NOx	86	73,008	Q1, Q2	Stationary	Permanent
NOx	44	73,008	Q4	Stationary	Permanent
NOx	140	73,008	Q4	Stationary	Permanent
NOx	154	73,008	Q4	Stationary	Permanent
NOx	155	73,008	Q4	Stationary	Permanent
NOx	201	73,008	Q4	Stationary	Permanent
NOx	154	73,008	Q1	Stationary	Permanent
NOx	44	73,008	Q3, Q4	Stationary	Permanent
NOx	198	73,008	Q4	Stationary	Permanent
NOx	196	73,008	Q4	Stationary	Permanent
NOx	203	73,008	Q4	Stationary	Permanent
NOx	203	73,008	Q4	Stationary	Permanent
NOx	233	73,008	Q4	Stationary	Permanent
NOx	264	73,008	Q4	Stationary	Permanent
NOx	263	73,008	Q4	Stationary	Permanent
NOx	298	73,008	Q4	Stationary	Permanent
NOx	343	73,008	Q4	Stationary	Permanent
NOx	353	73,008	Q4	Stationary	Permanent
NOx	18	73,008	Q1	Stationary	Permanent
NOx	408	73,008	Q4	Stationary	Permanent
NOx	530	73,008	Q4	Stationary	Permanent
NOx	514	73,008	Q4	Stationary	Permanent
NOx	34	73,008	Q1	Stationary	Permanent
NOx	550	73,008	Q4	Stationary	Permanent
NOx	649	73,008	Q4	Stationary	Permanent
NOx	403	73,008	Q1	Stationary	Permanent
NOx	1,177	73,008	Q4	Stationary	Permanent
NOx	23	73,078	Q1	Stationary	Permanent
NOx	188	73,008	Q4	Stationary	Permanent
NOx	815	30,000	Q4	Stationary	Permanent
NOx	183	32,500	Q4	Stationary	Permanent
NOx	296	25,000	Q4	Stationary	Permanent
NOx	16,640	62,063	Annual	Stationary	Permanent
NOx	396	22,500	Q4	Stationary	Permanent

## Cost of Emission Reduction Credit Transactions for 2008

Pollutant	Amount (lbs/yr)	Cost (\$/ton)	Annual or Quarter	Credit Source Type	Length of Life/Lease
NOx	321	25,000	Q4	Stationary	Permanent
NOx	15,360	62,063	Annual	Stationary	Permanent
NOx	97	73,008	Q4	Stationary	Permanent
NOx	112	73,008	Q3, Q4	Stationary	Permanent
NOx	1,769	73,008	Annual	Stationary	Permanent
NOx	585	73,008	Q1, Q2	Stationary	Permanent
NOx	1,032	73,008	Q4	Stationary	Permanent
NOx	13,845	73,008	Annual	Stationary	Permanent
NOx	433	73,008	Q4	Stationary	Permanent
NOx	177	73,008	Q3, Q4	Stationary	Permanent
NOx	184	73,008	Q4	Stationary	Permanent
NOx	76	73,008	Q1	Stationary	Permanent
NOx	211	73,008	Q4	Stationary	Permanent
NOx	348	73,008	Q4	Stationary	Permanent
NOx	353	73,008	Q3, Q4	Stationary	Permanent
NOx	416	73,008	Q4	Stationary	Permanent
NOx	17,541	73,008	Q1, Q2, Q3	Stationary	Permanent
NOx	9,202	73,008	Q2	Stationary	Permanent
NOx	18,005	73,008	Q1, Q2	Stationary	Permanent
NOx	8,995	73,008	Q4	Stationary	Permanent
NOx	16,248	73,008	Q2, Q3	Stationary	Permanent
NOx	4,754	73,008	Q4	Stationary	Permanent
NOx	11,171	73,008	Annual	Stationary	Permanent
NOx	13,057	73,008	Q3, Q4	Stationary	Permanent
NOx	6,000	72,000	Annual	Stationary	Permanent
PM10	1,429	66,000	Annual	Stationary	Permanent
PM10	296	6,600	Annual	Stationary	Permanent
PM10	29,243	65,000	Q4	Stationary	Permanent
PM10	1,093	46,500	Annual	Stationary	Permanent
PM10	269	46,500	Annual	Stationary	Permanent
PM10	4,231	63,000	Q4	Stationary	Permanent
PM10	2,481	62,500	Q4	Stationary	Permanent
PM10	6,519	62,500	Q4	Stationary	Permanent
PM10	13,480	63,000	Q4	Stationary	Permanent
PM10	4,244	77,000	Q4	Stationary	Permanent
PM10	60	77,000	Q1	Stationary	Permanent
PM10	13	77,000	Q3, Q4	Stationary	Permanent
PM10	55	77,000	Q1, Q2	Stationary	Permanent
PM10	28	77,000	Q4	Stationary	Permanent
PM10	800	77,000	Annual	Stationary	Permanent
PM10	25,990	77,000	Annual	Stationary	Permanent
PM10	3,000	58,500	Q4	Stationary	Permanent
PM10	41,215	66,300	Q4	Stationary	Permanent
PM10	46,954	66,300	Q4	Stationary	Permanent
PM10	11,831	66,300	Q4	Stationary	Permanent
PM10	10,000	65,000	Q4	Stationary	Permanent
PM10	1,093	75,000	Annual	Stationary	Permanent
PM10	269	75,000	Annual	Stationary	Permanent
PM10	2,797	75,000	Q3, Q4	Stationary	Permanent
PM10	1,140	75,000	Annual	Stationary	Permanent
PM10	20,000	75,000	Annual	Stationary	Permanent
PM10	2,531	75,000	Q4	Stationary	Permanent
PM10	624	75,000	Q2, Q3, Q4	Stationary	Permanent
PM10	611	75,000	Annual	Stationary	Permanent
PM10	6,935	75,000	Q4	Stationary	Permanent
PM10	612	13,000	Annual	Stationary	Permanent
PM10	6,612	59,830	Annual	Stationary	Permanent
PM10	29,978	60,000	Q4	Stationary	Permanent
PM10	1,421	65,000	Annual	Stationary	Permanent
PM10	3,000	71,000	Q4	Stationary	Permanent
PM10	6,211	71,000	Q4	Stationary	Permanent
PM10	3,289	71,000	Q1, Q2	Stationary	Permanent
PM10	5,583	60,000	Q4	Stationary	Permanent
PM10	4,380	60,000	Annual	Stationary	Permanent
PM10	1,956	60,000	Q4	Stationary	Permanent
PM10	2,260	51,879	Q2	Stationary	Permanent
PM10	6,181	51,879	Q4	Stationary	Permanent
PM10	5,542	51,879	Q4	Stationary	Permanent

**Cost of Emission Reduction Credit Transactions**  
for 2008

<b>Pollutant</b>	<b>Amount (lbs/yr)</b>	<b>Cost (\$/ton)</b>	<b>Annual or Quarter</b>	<b>Credit Source Type</b>	<b>Length of Life/Lease</b>
PM10	94	51,879	Q4	Stationary	Permanent
PM10	8,813	51,879	Q4	Stationary	Permanent
PM10	5,836	60,000	Annual	Stationary	Permanent
PM10	1,421	60,000	Annual	Stationary	Permanent
PM10	320	40,000	Q3	Stationary	Permanent
PM10	1,322	40,000	Q3	Stationary	Permanent
PM10	8,574	75,000	Q4	Stationary	Permanent
PM10	10,000	47,000	Annual	Stationary	Permanent
PM10	8,500	63,000	Q4	Stationary	Permanent
PM10	1,029	61,800	Q1	Stationary	Permanent
PM10	13,916	61,800	Q4	Stationary	Permanent
PM10	2,891	60,000	Annual	Stationary	Permanent
PM10	7,210	62,500	Q4	Stationary	Permanent
SOx	7,600	33,000	Q2, Q3	Stationary	Permanent
SOx	3,750	33,000	Q1	Stationary	Permanent
SOx	3,817	33,000	Q3, Q4	Stationary	Permanent
SOx	24,833	33,000	Annual	Stationary	Permanent
SOx	64,800	7,000	Q3	Stationary	Permanent
SOx	44,899	7,000	Q1, Q2	Stationary	Permanent
SOx	14,704	7,000	Q4	Stationary	Permanent
SOx	25	21,560	Annual	Stationary	Permanent
SOx	6,000	34,500	Annual	Stationary	Permanent
SOx	25	37,500	Annual	Stationary	Permanent
SOx	1,252	37,500	Q4	Stationary	Permanent
SOx	168	37,500	Q1, Q2	Stationary	Permanent
SOx	84	37,500	Q4	Stationary	Permanent
SOx	3,600	40,000	Q3	Stationary	Permanent
SOx	11,045	40,000	Q3	Stationary	Permanent
SOx	12,651	40,000	Q3	Stationary	Permanent
SOx	16,000	36,000	Annual	Stationary	Permanent
SOx	3,800	37,500	Q1	Stationary	Permanent
SOx	7,600	37,500	Q3, Q4	Stationary	Permanent
SOx	98	37,500	Annual	Stationary	Permanent
SOx	3,200	37,500	Q2	Stationary	Permanent
SOx	313	37,500	Annual	Stationary	Permanent
SOx	5,460	37,500	Annual	Stationary	Permanent
SOx	50,000	40,000	Annual	Stationary	Permanent
SOx	32,600	40,000	Annual	Stationary	Permanent
SOx	3,724	40,000	Annual	Stationary	Permanent
SOx	36,380	40,000	Annual	Stationary	Permanent
SOx	3,320	42,000	Annual	Stationary	Permanent
SOx	3,320	42,000	Annual	Stationary	Permanent
SOx	49	13,000	Annual	Stationary	Permanent
SOx	90,000	30,000	Annual	Stationary	Permanent
SOx	90,000	30,000	Annual	Stationary	Permanent
SOx	10,600	35,000	Annual	Stationary	Permanent
SOx	1,323	27,500	Annual	Stationary	Permanent
SOx	13	7,000	Annual	Stationary	Permanent
SOx	3,180	7,000	Annual	Stationary	Permanent
SOx	72,800	7,000	Annual	Stationary	Permanent
SOx	25,563	37,000	Annual	Stationary	Permanent
SOx	96,000	14,000	Annual	Stationary	Permanent
SOx	1,178	37,000	Q3	Stationary	Permanent
SOx	1,323	37,000	Annual	Stationary	Permanent
SOx	3,707	37,000	Annual	Stationary	Permanent
SOx	7,620	37,000	Annual	Stationary	Permanent
SOx	90,000	37,000	Annual	Stationary	Permanent
SOx	12,172	37,000	Annual	Stationary	Permanent
SOx	3,200	42,000	Annual	Stationary	Permanent
SOx	13,221	15,600	Annual	Stationary	Permanent
SOx	39,619	15,600	Annual	Stationary	Permanent

End of Report