

Aspen Skiing Company 1999 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-SM	\$128,317.00	149,635			1,496
	Fuel-AH	\$41,165.00	45,603			456
	Fuel-AM	\$75,688.00	88,881			889
	Fuel-BM	\$80,577.00	84,361			844
Sub-Total		\$325,747.00	368,480	Gallons	0.01 TONS of CO2 per Gallon	3,685
Snowmaking	Water-AM	\$96,201.00	49,845,000			31
	Water-AH	\$7,500.00	15,000,000			
	Water-BM	\$0.00	28,981,500			
	Water-SM	\$29,745.00	59,489,000			
Sub-Total		\$133,446.00	153,315,500	Gallons	0.0000006308 TONS of CO2 per Gallon	31
Electricity	Snowmaking Electric	\$559,683.00	6,909,663			6,495
	Building-Electric	\$617,921.00	8,999,541			8,460
	Lifts - Electric	\$690,371.00	10,304,038			9,686
	Misc - Electric	\$1,279.00	18,270			
Sub-Total		\$1,869,254.00	26,231,512	KWH	1.88 lbs CO2/kWh: Holy Cross	24,640
Wind Power		N/A	N/A	kWh	-1.88 LBS of CO2 KWH	N/A
Municipal H2O	Water: ASC					0
	Water-TLN					0
	Water-SMC/SM Mtn.					0
	Water-AM&AI					0
Sub-Total		\$147,850.00	73,924,905	Gallons	0.0000006308 TONS of CO2 per Gallon	46.6
Natural Gas	NAT. GAS-SMC					0
	NAT. GAS-ASC					0
	NAT. GAS-TLN					0
	NAT. GAS-OTHER					0
Sub-Total		\$472,790.00	98,498	MMBTU	0.059 TONS of CO2 per 1 Mill. BTU	5,811
Propane		\$3,457.00	3,842	Gallons	0.00637	24
Sub-Total		\$3,457.00	3,842.00	MMBTU	TONS Per Gallon	24.47
TOTAL		\$2,952,544.00				34,239
# of Skiers	1,431,777		2.06 Per Skier		Tons CO2 per Skier	0.024

Aspen Skiing Company 2000 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-SM	\$180,342.00	145,240			1,452
	Fuel-AH	\$41,902.00	38,879			389
	Fuel-AM	\$89,708.00	122,166			1,222
	Fuel-BM	\$119,669.00	85,669			857
	Sub-Total		\$431,621.00	391,954	Gallons	0.01 TONS of CO2 per Gallon
Snowmaking	Water-AM	\$118,911.00	13,310,000			8
	Water-AH	\$9,297.00	18,593,000			
	Water-BM	\$0.00	39,498,420			
	Water-SM	\$29,825.00	59,650,800			
	Sub-Total		\$158,033.00	131,052,220	Gallons	0.0000006308 TONS of CO2 per Gallon
Electricity	Electric-ASC: Holy Cross	\$1,274,032.00	17,331,997			16,292
	Electric-AM&AI	\$64,805.00	1,090,738			1,025
	Electric-SMC: Holy Cross	\$95,351.00	1,650,817		1.259	1,552
	Electric-TLN: Holy Cross	\$202,647.00	4,373,079		lbs CO2/kWh City of Aspen	4,111
	Electric-City of Aspen	\$13,120.88	174,943		1.88	110
	Sub-Total		\$1,649,955.88	24,621,574	KWH	lbs CO2/kWh: Holy Cross -1.88
Wind Power		N/A	N/A	kWh	LBS of CO2 KWH	N/A
Municipal H2O	Water: ASC	\$49,455.00	24,727,500			16
	Water-TLN	\$2,487.00	23,323,000			15
	Water-SMC/SM Mtn.	\$47,023.00	23,511,500			15
	Water-AM&AI	\$104.00	7,675,000			5
	Sub-Total		\$99,069.00	79,237,000	Gallons	0.0000006308 TONS of CO2 per Gallon
Natural Gas	NAT. GAS-SMC	\$27,635.00	3,843.47			227
	NAT. GAS-ASC	\$118,388.00	16,465.00			971
	NAT. GAS-TLN	\$65,991.00	9,178.00			542
	NAT. GAS-OTHER	\$338,776.00	47,118.00			2,780
	Sub-Total		\$550,790.00	76,604.47	MMBTU	0.059 TONS of CO2 per 1 Mill. BTU
Propane		\$2,487.00	2,764.00	Gallons	0.00637	18
Sub-Total		\$2,487.00	2,764.00	MMBTU	TONS Per Gallon	17.61
TOTAL		\$2,891,955.88				31,605
# of Skiers		1,324,256	2.18 Per Skier		Tons CO2 per Skier	0.024

Aspen Skiing Company 2001 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-SM	\$201,221.00	180,432			1,804
	Fuel-AH	\$51,868.68	36,361			364
	Fuel-AM	\$102,356.00	74,592			746
	Fuel-BM	\$116,980.00	75,138			751
Sub-Total		\$472,425.68	366,523	Gallons	0.01 TONS of CO2 per Gallon	3,665
Snowmaking	Water-AM	\$94,570.00	49,000,000			31
	Water-AH	\$9,250.00	18,500,000			
	Water-BM		43,489,648			
	Water-SM	\$22,500.00	45,000,000			
Sub-Total		\$126,320.00	155,989,648	Gallons	0.000006308 TONS of CO2 per Gallon	31
Electricity	Electric-ASC: Holy Cross	\$1,205,628.00	16,507,354			15,517
	Electric-SMC: Holy Cross	\$87,408.00	1,526,946		1.259	1,435
	Electric-TLN: Holy Cross	\$201,600.00	4,393,618		lbs CO2/kWh City of Aspen	4,130
	Electric-City of Aspen	\$10,183.84	169,988		1.88	107
Sub-Total		\$1,504,819.84	22,597,906	KWH	lbs CO2/kWh: Holy Cross	21,189
Wind Power				kWh	-1.88 LBS of CO2 KWH	
Municipal H2O	Water: Asp. Muni	\$48,787.00	23,393,500			15
	Water-TLN	\$43,165.00	21,582,500			14
	Water-SMC/SM Mtn.	\$47,023.00	23,511,500			15
Sub-Total		\$138,975.00	68,487,500	Gallons	0.000006308 TONS of CO2 per Gallon	43
Natural Gas	Nat. GAS-ALL ASC: AM GAS(KN GAS)	\$481,441.00	73,056.30			4,310
	NAT. GAS-ALL ASC: KN GAS	\$307,855.61	46,716.00			2,756
Sub-Total		\$789,296.61	119,772.30	MMBTU	0.059 TONS of CO2 per 1 Mill. BTU	7,067
Propane		\$2,730.00	3,740.00	Gallons	0.00637	24
Sub-Total		\$2,730.00	3,740.00	MMBTU	TONS Per Gallon	23.82
TOTAL		\$3,034,567.13				32,019
# of Skiers		1,349,053	2.25 Per Skier		Tons CO2 per Skier	0.024

Aspen Skiing Company 2002 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)	
Fuel (Gas +Diesel)	Fuel-SM	\$194,538.30	145,048			1,450	
	Fuel-AH	\$45,043.15	34,508			345	
	Fuel-AM	\$70,844.77	54,524			545	
	Fuel-BM	\$99,157.65	69,010			690	
						0.01	
Sub-Total		\$409,583.87	303,090	Gallons	TONS of CO2 per Gallon	3,031	
Snowmaking	Water-AM	\$92,000	46,000,000			29	
	Water-AH	\$9,000	18,000,000				
	Water-BM		45,182,183				
	Water-SM	\$32,000	64,000,000				
						0.0000006308	
Sub-Total		\$133,000	173,182,183	Gallons	TONS of CO2 per Gallon	29	
Electricity	Electric-ASC: Holy Cross	\$1,279,927	17,724,746			16,661	
	Electric-SMC: Holy Cross	\$82,952	1,536,086		1.259	1,444	
	Electric-TLN: Holy Cross	\$188,963	3,992,761		lbs CO2/kWh City of Aspen	3,753	
	Electric-City of Aspen	\$15,345	242,239		1.88	152	
						lbs CO2/kWh: Holy Cross	22,011
Sub-Total		\$1,567,187.05	23,495,832	KWH	-1.88 LBS of CO2 KWH	N/A	
Wind Power		N/A	N/A	kWh		N/A	
Municipal H2O	Water-ASC	\$61,853	30,926,500			20	
	Water-TLN	\$19,157	9,562,000			6	
	Water-SMC/SM Mtn.	\$32,648	16,324,000			10	
						0.0000006308	
	Sub-Total		\$113,658	56,812,500	Gallons	TONS of CO2 per Gallon	36
Natural Gas	Nat. GAS-ALL ASC: AM GAS(KN GAS)	\$384,227	54,346			3,206	
	NAT. GAS-ALL ASC: KN GAS	\$278,820	39,605			2,337	
						0.059	
						TONS of CO2 per 1 Mill. BTU	
	Sub-Total		\$663,047	93,951	MMBTU		5,543
Propane		\$11,921	12,517	Gallons	0.00637	80	
Sub-Total		\$11,921	12,517	MMBTU	TONS Per Gallon	79.73	
TOTAL		\$2,898,397				30,729	
# of Skiers	1,268,704	\$2.28 Per Skier			Tons CO2 per Skier	0.024	

Aspen Skiing Company 2003 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-SM	\$204,874.00	124,166			1,242
	Fuel-AH	\$85,275.00	51,682			517
	Fuel-AM	\$140,021.00	84,861			849
	Fuel-BM	\$145,032.00	87,961			880
						0.01
Sub-Total		\$575,202.00	348,670	Gallons	TONS of CO2 per Gallon	3,487
Snowmaking	Water-AM	\$74,530	37,265,000			24
	Water-AH	\$9,000	18,000,000			0
	Water-BM	\$0	43,152,360			0
	Water-SM	\$32,000	64,000,000			0
						0.0000006308
Sub-Total		\$115,530	162,417,360	Gallons	TONS of CO2 per Gallon	24
Electricity	Electric-ASC: Holy Cross	\$1,204,290	16,319,632			15,340
	Electric-SMC: Holy Cross	\$117,395	2,103,395		1.259	1,977
	Electric-TLN: Holy Cross	\$203,511	4,179,645		lbs CO2/kWh City of Aspen	3,929
	Electric-City of Aspen	\$16,748	237,063		1.88	149
						lbs CO2/kWh: Holy Cross
Sub-Total		\$1,541,944	22,839,735	KWH		
Wind Power					-1.88	
		\$25,000	1,217,200	kWh	LBS of CO2 KWH	-1,211
Municipal H2O	Water: Asp. Muni	\$32,194	16,097,000			10
	Water-TLN	\$19,157	9,578,500			6
	Water-SMC/SM Mtn.	\$47,584	23,792,000			15
						0.0000006308
Sub-Total		\$98,935	49,467,500	Gallons	TONS of CO2 per Gallon	31
Natural Gas	Nat. Gas-ASC(KN GAS)	\$180,217	21,202			1,251
	Nat. GAS-TLN	\$401,464	47,231			2,787
	Nat Gas-SMC (AM GAS)	\$124,654	14,665			865
						0.059
Sub-Total		\$706,335	83,098	MMBTU	TONS of CO2 per 1 Mill. BTU	4,903
Propane		\$9,556	15,098	Gallons	0.00637	96
Sub-Total		\$9,556	15,098	MMBTU	TONS Per Gallon	96.17
TOTAL		\$3,047,502				28,725
# of Skiers	1,313,304	\$2.32 Per Skier			Tons CO2 per Skier	0.022

Aspen Skiing Company 2004 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-SM	\$287,845.25	164,483			1,645
	Fuel-AH	\$83,079.50	47,474			475
	Fuel-AM	\$130,499.25	74,571			746
	Fuel-BM	\$154,740.25	88,423			884
Sub-Total		\$656,164.25	374,951	gallons	0.01 tons CO2/gal	3,750
Snowmaking	Water-AM	\$94,862.00	47,431,000			30
	Water-AH	\$9,000.00	18,000,000			0
	Water-BM	\$0.00	37,504,840			0
	Water-SM	\$26,000.00	52,000,000		.0000006308	0
Sub-Total		\$129,862.00	154,935,840	gallons	tons CO2/gal	30
Electricity	Electric-ASC: Holy Cross	\$1,324,826.00	16,963,250			15,467
	Electric-SMC: Holy Cross	\$121,564.00	2,037,441			1,859
	Electric-TLN: Holy Cross	\$206,666.00	3,995,785		1.259	3,648
	Electric-City of Aspen	\$15,253.24	206,049		lbs CO2/kWh City of Aspen	130
	Electric-AABC: Holy Cross	\$7,841.24	115,600		1.88	109
Sub-Total		\$1,676,150.48	23,318,125	kWh	lbs CO2/kWh: Holy Cross	21,212
Wind Power					-1.88	
		\$17,093.50	683,700	kWh	lbs CO2/kwh	-643
Municipal H2O	Water: Asp. Muni	\$49,564.00	24,782,000			16
	Water-TLN	\$17,900.00	8,950,000			6
	Water-SMC	\$91,267.00	15,211,167			10
	SM Wat and San	\$38,210.00	19,105,000		.0000006308	12
Sub-Total		\$196,941.00	68,048,167	gallons	tons CO2/gal	43
Natural Gas	Nat. Gas-ASC (KN Gas)	\$330,508.00	34,428			2,031
	Nat. Gas-Nell	\$319,823.00	33,315			1,966
	Nat Gas-SMC (AM Gas)	\$201,105.00	20,948			1,236
					0.059	
Sub-Total		\$851,436.00	88,691	MMBTU	tons CO2/MMBTU	5,233
Propane		\$7,978.00	4,585	Gallons	.00637 tons/gallon	29
TOTAL		\$3,518,531.73				30,296
# of Skiers	1,323,633	\$2.66 Per Skier			Tons CO2 per Skier	0.023

Aspen Skiing Company 2005 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)	
Fuel (Gas +Diesel)	Fuel-SM	\$345,094.52	171,554			1,636	
	Fuel-AH	\$73,814.31	49,771		18.87	471	
	Fuel-AM	\$152,726.65	78,169		LBS CO2/GAL: B20 Biodiesel	741	
	Fuel-BM	\$208,307.74	95,524		19.59	918	
	Sub-Total		\$779,943.22	395,019	gallons	LBS of CO2/GAL: Gasoline	3,769
Snowmaking	Water-AM	\$82,276.00	41,138,000			26	
	Water-AH	\$8,500.00	17,000,000				
	Water-BM	\$0.00	38,998,910				
	Water-SM	\$33,500.00	67,000,000		.0000006308		
	Sub-Total		\$124,276.00	164,136,910	gallons	tons CO2/gal	26
Electricity	Electric-ASC: Holy Cross	\$1,680,813.00	17,347,019			15,526	
	Electric-SMC: Holy Cross	\$262,582.53	2,123,604			1,817	
	Electric-TLN: Holy Cross	\$427,774.79	4,032,823		1.259	3,663	
	Electric-City of Aspen	\$18,914.24	206,827		lbs CO2/kWh City of Aspen	130	
	Electric-AABC: Holy Cross	\$16,123.64	216,752		1.87	203	
	Sub-Total		\$2,406,208.20	23,927,025	kWh	lbs CO2/kWh: Holy Cross	21,339
					-1.87		
Wind Power		\$25,920.00	1,036,800	kWh	lbs CO2/kwh	-969	
Municipal H2O	Water: Asp. Muni	\$25,654.87	5,065,000			3	
	Water-TLN	\$29,419.10	15,206,000			10	
	Water-SMC	\$53,403.29	4,780,250			3	
	SM Wat and San	\$33,137.71	2,615,460		.0000006308	2	
	Sub-Total		\$141,614.97	27,666,710	gallons	tons CO2/gal	17
Natural Gas	Nat. Gas-ASC (KM Gas)	\$348,678.00	30,215			1,783	
	Nat. Gas-TLN	\$360,596.09	33,480			1,975	
	Nat Gas-SMC (AM Gas)	\$237,750.23	22,230			1,312	
	Sub-Total		\$947,024.32	85,926	MMBTU	tons CO2/MMBTU	5,070
						0.00637	
Propane		\$3,105.00	818	Gallons	tons/gallon	5	
TOTAL		\$4,402,171.70				30,226	
# of Skiers	1,367,207	\$3.22 Per Skier			Tons CO2 per Skier	0.022	

Aspen Skiing Company 2006 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-AH	\$111,312.51	46,420			439
	Fuel-SM	\$453,828.27	181,137			1,726
	Fuel-BM	\$260,617.34	99,022		18.87	952
	Fuel-AM	\$210,805.48	84,498		LBS CO2/GAL: B20 Biodiesel	805
	Fuel-SMC	\$75,538.19	27,210		19.59	265
Sub-Total		\$1,112,101.78	438,288	gallons	LBS of CO2/GAL: Gasoline	4,184
Snowmaking	Water-AM	\$89,484.00	44,742,000			28
	Water-AH	\$8,572.28	17,144,566			
	Water-BM	\$0.00	53,610,456			
	Water-SM	\$23,910.00	51,320,000		.0000006308	
Sub-Total		\$121,966.28	166,817,022	gallons	tons CO2/gal	28
Electricity	Electric-ASC: Holy Cross	\$1,787,865.73	18,218,935			17,128
	Electric-SMC: Holy Cross	\$198,468.35	2,204,293			1,984
	Electric-TLN: Holy Cross	\$301,267.56	3,997,369		1.259	3,805
	Electric-City of Aspen	\$18,862.41	187,494		lbs CO2/kWh City of Aspen	118
	Electric-AABC: Holy Cross	\$15,483.19	207,344		1.96	203
Sub-Total		\$2,321,947.24	24,815,435	kWh	lbs CO2/kWh: Holy Cross	23,237
Wind Power	Direct Wind	\$25,920.00	1,036,800			-1,016
	Wind Power Credits		12,335,000		-1.96	-12,088
Sub-Total		\$25,920.00	13,371,800	kWh	lbs CO2/kwh	-13,104
Municipal H2O	Water: Asp. Muni	\$33,392.99	3,809,783			2
	Water-TLN	\$35,544.47	15,759,000			10
	Water-SMC	\$68,989.33	10,120,110			6
	SM Wat and San	\$53,157.40	4,928,330		.0000006308	3
Sub-Total		\$191,084.19	34,617,223	gallons	tons CO2/gal	22
Natural Gas	Nat. Gas-ASC	\$485,715.33	31,193			1,840
	Nat. Gas-TLN	\$441,400.75	36,907			2,178
	Nat Gas-SMC	\$256,253.17	19,926		0.059	1,176
Sub-Total		\$1,183,369.24	88,026	MMBTU	tons CO2/MMBTU	5,194
					0.00637	
Propane		\$3,564.46	1,696	Gallons	tons/gallon	11
TOTAL		\$4,934,033.20				32,676
# of Skiers	1,444,816	\$3.41 Per Skier			Tons CO2 per Skier	0.023

Aspen Skiing Company 2007 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-AH	\$119,792.35	48,748			461
	Fuel-SM	\$430,174.53	175,243			1,669
	Fuel-BM	\$340,217.78	113,611		18.87	1,090
	Fuel-AM	\$187,663.61	74,991		LBS CO2/GAL: B20 Biodiesel	711
	Fuel-SMC	\$61,930.68	23,909		19.59	233
Sub-Total		\$1,139,778.95	436,502	gallons	LBS of CO2/GAL: Gasoline	4,164
Snowmaking	Water-AM	\$96,000.00	48,000,000			30
	Water-AH	\$8,394.26	16,788,528			
	Water-BM	\$0.00	56,502,603			
	Water-SM	\$36,006.75	72,013,504		0.0000006308	
Sub-Total		\$140,401.02	193,304,635	gallons	tons CO2/gal	30
Electricity	Electric-ASC: Holy Cross	\$1,929,961.67	18,986,440			16,512
	Electric-SMC: Holy Cross	\$166,322.11	1,829,207			1,493
	Electric-TLN: Holy Cross	\$286,347.58	4,133,921		0.5902	3,637
	Electric-City of Aspen	\$23,724.82	231,192		lbs CO2/kWh City of Aspen	68
	Electric-AABC: Holy Cross	\$14,155.15	198,960		1.81	180
Sub-Total		\$2,420,511.33	25,379,720	kWh	lbs CO2/kWh: Holy Cross	21,889
Wind Power	Direct Wind	\$25,920.00	1,036,800			-938
	Wind Power Credits		21,146,000		-1.81	-19,137
Sub-Total		\$25,920.00	22,182,800	kWh	lbs CO2/kwh	-20,075
Municipal H2O	Water: Asp. Muni	\$33,662.45	4,887,294			3
	Water-TLN	\$37,352.53	15,499,000			10
	Water-SMC	\$70,050.92	5,658,530			4
	SM Wat and San	\$50,854.48	4,527,060		.0000006308	3
Sub-Total		\$191,920.38	30,571,884	gallons	tons CO2/gal	19
Natural Gas	Nat. Gas-ASC	\$270,708.15	27,792			1,640
	Nat. Gas-TLN	\$408,165.40	31,931			1,884
	Nat Gas-SMC	\$223,083.84	12,681		0.059	748
Sub-Total		\$901,957.39	72,404	MMBTU	tons CO2/MMBTU	4,272
Propane					0.00637	
		\$7,774.31	3,752	Gallons	tons/gallon	24
TOTAL		\$4,802,343.37				30,399
# of Skiers	1,444,647	\$3.32	Per Skier		Tons CO2 per Skier	0.021

Aspen Skiing Company 2008 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-AH	\$144,237.14	51,576		22.38	504
	Fuel-SM	\$648,039.27	202,662		LBS CO2/Gal: Diesel	1,984
	Fuel-BM	\$345,142.66	105,946		18.87	1,036
	Fuel-AM	\$284,299.44	89,046		LBS CO2/GAL: B20	876
	Fuel-SMC	\$65,618.57	17,017		19.59	169
Sub-Total		\$1,487,337.08	466,247	gallons	LBS CO2/GAL: Gasoline	4,569
Snowmaking	Water-AM	\$97,000.00	48,500,000			31
	Water-AH	\$6,427.44	12,854,886			
	Water-BM	\$0.00	50,888,624			
	Water-SM	\$33,885.50	67,771,000		.0000006308	
Sub-Total		\$137,312.94	180,014,510	gallons	tons CO2/gal	31
Electricity	Electric-ASC: Holy Cross	\$2,189,153.16	20,156,345			16,794
	Electric-SMC: Holy Cross	\$188,905.90	1,882,481		1.653	1,473
	Electric-TLN: Holy Cross	\$303,612.38	3,795,425		lbs CO2/kWh Xcel	3,183
	Electric-City of Aspen	\$25,485.52	230,565		0.5902	68
	Electric-Xcel	\$1,483.31	11,479		lbs CO2/kWh City of Aspen	9
	Electric-AABC: Holy Cross	\$15,789.70	195,248		1.73	169
Sub-Total		\$2,724,429.97	26,271,543	kWh	lbs CO2/kWh: Holy Cross	21,696
Wind Power	Direct Wind	\$25,920.00	1,036,800			-897
	Wind Power Credits		10,573,000		-1.73	-9,146
Sub-Total		\$25,920.00	11,609,800	kWh	lbs CO2/kwh	-10,042
Municipal H2O	Mid-Valley Water	\$8,753.42	5,193,497			3
	Carbondale Water	\$1,021.48	36,000			0
	Water: Asp. Muni	\$33,943.71	5,431,000			3
	Water-TLN	\$33,154.94	13,220,000			8
	Water-SMC	\$51,393.13	4,594,420			3
	SM Wat and San	\$72,841.20	7,769,250		.0000006308	5
	Sub-Total		\$201,107.88	36,244,167	Gallons	tons CO2/gal
Natural Gas	Nat. Gas-ASC	\$424,591.48	36,003			2,124
	Nat. Gas-TLN	\$358,420.25	25,170			1,485
	Nat Gas-SMC	\$232,901.28	10,545		0.059	622
Sub-Total		\$1,015,913.00	71,718	MMBTU	Tons CO2/MMBTU	4,231
Propane		\$4,818.89	1,235	Gallons	0.00637	
					tons/gallon	8
TOTAL		\$5,570,919.77				30,558
# of Skiers	1,470,997	\$3.79 Per skier			Tons CO2 per Skier	0.021

Aspen Skiing Company 2009 Consumption Baseline/CO2 Emissions

Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-AH	\$169,663.95	37,776		22.38	417
	Fuel-SM	\$629,484.19	177,903		LBS CO2/Gal: Diesel	1,936
	Fuel-BM	\$315,979.48	100,239		18.87	1,052
	Fuel-AM	\$264,507.50	72,717		LBS CO2/GAL: B20	802
	Fuel-SMC	\$51,616.15	19,715		19.59	196
Sub-Total		\$1,431,251.26	408,350	gallons	LBS CO2/GAL: Gasoline	4,401
Snowmaking	Water-AM	\$92,500.00	46,250,000			29
	Water-AH	\$8,246.18	16,492,368			
	Water-BM	\$0.00	63,760,016			
	Water-SM	\$36,667.00	73,334,000		.0000006308	
Sub-Total		\$137,413.18	199,836,384	gallons	tons CO2/gal	29
Electricity	Electric-ASC: Holy Cross	\$1,975,402.33	19,902,193			16,901
	Electric-SMC: Holy Cross	\$192,463.24	1,957,932		1.601	1,573
	Electric-TLN: Holy Cross	\$269,146.09	3,749,576		lbs CO2/kWh Xcel	3,216
	Electric-City of Aspen	\$72,523.40	247,181		0.5422	67
	Electric-AABC: Holy Cross	\$12,978.65	176,256		lbs CO2/kWh City of Aspen	156
	Electric-Xcel	\$4,999.92	29,588		1.77	24
Sub-Total		\$2,527,513.63	26,062,726	kWh	lbs CO2/kWh: Holy Cross	21,937
					-1.77	
Wind Power	Holy Cross Wind Purchases	\$27,510.00	1,100,400	kWh	lbs CO2/kwh	-974
Municipal H2O	Mid-Valley Water	\$9,220.90	5,790,947			4
	Carbondale Water	\$5,145.50	198,000			0
	Water: Asp. Muni	\$42,374.33	7,213,000			5
	Water-TLN	\$26,905.51	10,472,000			7
	Water-SMC	\$53,498.25	4,352,640			3
	SM Wat and San	\$54,370.88	4,083,350		.0000006308	3
Sub-Total		\$191,515.37	32,109,937	gallons	tons CO2/gal	20
Natural Gas	Nat. Gas-ASC	\$491,480.40	37,400			2,207
	Nat. Gas-TLN	\$324,720.99	25,276			1,491
	Nat Gas-SMC	\$269,492.96	13,999		0.059	826
Sub-Total		\$1,085,694.34	76,675	MMBTU	Tons CO2/MMBTU	4,524
Propane		\$2,840.28	877	Gallons	0.00637 tons/gallon	6
TOTAL		\$5,376,228.07				30,917
# of Skiers	1,283,348	\$4.19 Per skier			Tons CO2 per Skier	0.024

Aspen Skiing Company 2010 Consumption Baseline/CO2 Emissions						
Category	Media	Cost	Units	Unit Type	Conversion	CO2(tons)
Fuel (Gas +Diesel)	Fuel-AH	\$157,641.38	33,375		22.38	368
	Fuel-SM	\$564,705.80	173,867		LBS CO2/Gal: Diesel	1,890
	Fuel-BM	\$243,675.97	101,138		18.87	1,056
	Fuel-AM	\$260,958.96	72,034		LBS CO2/GAL: B20	795
	Fuel-SMC	\$72,546.81	24,815		19.59	246
Sub-Total		\$1,299,528.92	405,229	gallons	LBS CO2/GAL: Gasoline	4,401
Snowmaking	Water-AM	\$102,328.00	51,164,000			32
	Water-AH	\$9,912.12	19,824,248			
	Water-BM	\$0.00	59,033,975			
	Water-SM	\$35,446.50	70,893,000		.0000006308	
Sub-Total		\$147,686.62	200,915,223	gallons	tons CO2/gal	32
Electricity	Electric-ASC: Holy Cross	\$1,963,392.64	18,828,274			16,311
	Electric-SMC: Holy Cross	\$168,709.90	1,751,993			1,423
	Electric-TLN: Holy Cross	\$290,605.94	3,894,975		1.601	3,421
	Electric-Limelight: City of Aspen	\$72,606.11	713,700		lbs CO2/kWh Xcel	193
	Electric-City of Aspen	\$32,980.80	280,591		0.5422	76
	Electric-AABC: Holy Cross	\$13,348.51	169,786		lbs CO2/kWh City of Aspen	154
	Electric-Xcel	\$4,147.34	26,134		1.81	21
Sub-Total		\$2,545,791.24	25,665,453	kWh	lbs CO2/kWh: Holy Cross	21,598
					-1.81	
Wind Power	Holy Cross Wind Purchases	\$27,510.00	1,100,400	kWh	lbs CO2/kwh	-996
Municipal H2O	Mid-Valley Water	\$9,481.39	5,700,950			4
	Carbondale Water	\$3,805.08	178,000			0
	Water: Asp. Muni	\$45,773.05	5,923,000			4
	Water-TLN	\$20,966.60	7,708,000			5
	Water-Limelight	\$9,608.94	3,229,000			2
	Water-SMC	\$48,452.24	4,315,380			3
	SM Wat and San	\$72,525.49	4,013,800		.0000006308	3
Sub-Total		\$210,612.79	31,068,130	gallons	tons CO2/gal	20
Natural Gas	Nat. Gas-ASC	\$400,211.61	33,636			1,985
	Nat. Gas-TLN	\$336,506.74	30,883			1,822
	Nat Gas-SMC	\$212,016.14	13,336			787
	Nat Gas-Limelight	\$47,769.26	5,141		0.059	303
Sub-Total		\$996,503.75	82,996	MMBTU	Tons CO2/MMBTU	4,897
Propane		\$3,640.00	1,351	Gallons	0.00637 tons/gallon	9
TOTAL		\$5,203,763.32				30,957
# of Skiers	1,338,210		\$3.89 Per skier		Tons CO2 per Skier	0.023