Reg	SourceName	SourceAddress	SourceCity	SourceZip	SourceCounty	MailAddress	MailCity	MailState	MailZip	Contact1
11339	Ash Grove Cement Co, E Marginal	3801 E Marginal Way S	Seattle	98134	KING	3801 E Marginal Way S	Seattle	WA	98134-1113	Craig Gotro

627085

SEA0099

AGCS2M001829

Contact1Title	Contact1AreaCode	Contact1Phone	Contact1Email	Contact2	Contact2Title	Contact2AreaCode	Contact2Phone	Contact2Email	NAICS_Code
Plant Manager	206	623-5596		Gerald Brown	Safety/Environmental Man	206	694-6221	gerald.brown@ashgrove.	32731

SEA0100

AGCS2M001830

SIC_Code	Latitude	Longitude	X_UTM	Y_UTM	OperationHoursPerDay	OperationDaysPerWeek	OperationWeeksPerYear	OperationStartTime	Throughput%ForDecFeb	Throughput%ForMarMay
3241	47.568993	-122.341371	549.54	5268.39	24	7	52	8:00 AM	21	26

SEA0101

AGCS2M001831

Throughput%ForJunAug	Throughput%ForSepNov
30	23

SEA0102

AGCS2M001832

Reg	Point	Description	StackHeightInFeet	StackDiameterInFeet	ExitGasTemperatureInF	ExitGasFlowRateInCFM
11339	1	Clinker Handling And Storage				
11339	2	Cement Handling And Storage				
11339	3	Cement Kiln				
11339	4	Raw Material Handling & Storage				
11339	5	Kiln Feed Handling & Storage				

Reg	Point	Segment	Description	SCC_Code	ProcessQuantity2002	ProcessQuantity2001	ProcessUnits	EPAPrimaryControlDevice	EPASecondaryControlDevice
11339	1	1	Cement Kiln Dry Process With Bagh	3-05-006-06	0	634851	Tons Clinker Produc	100	206
11339	1	2	Coal Mills	3-05-006-06	0	76030	Tons Coal Processed		
11339	2	1	Limestone Transfer With Fabric Filter	3-05-006-12	0	777082	Tons Handled	127	
11339	3	1	Raw Mill Air Separator With Fabric Fil	3-05-006-17	0	955066	Tons Raw Materials	127	
11339	4	1	Finish Grinding Feed Belt With Fabric	3-05-006-14	0	634851	Tons Handled	127	
11339	5	1	Finish Grinding Mill Air Separator Witl	3-05-006-14	0	651802	Tons Handled	127	

HeatContentInMillionBTUs	HeatContentFuelTypeBurned	SulfurContent%	AshContent%

Reg	Point	Segment	CAS	ChemicalName	nQuantityFor2002In	QuantityFor2001In	MethodCode	VOC?	TAC?	HAP?
11339	1	1	CO	Carbon Monoxide (CO)	2582400	2100000	1	No	No	No
11339	1	1	NO2	Nitrogen Oxides (NO2)	2215000	2210000	1	No	No	No
11339	1	1	PM10	Particulate Matter (PM10)	57450	52566	4	No	No	No
11339	1	1	PM2.5	Particulate Matter (PM2.5)	53426	48884	3	No	No	No
11339	1	1	SO2	Sulfur Oxides (SO2)	342800	238000	1	No	No	No
11339	1	2	CO	Carbon Monoxide (CO)	245325	177034	4	No	No	No
11339	1	2	NO2	Nitrogen Oxides (NO2)	210422	186308	4	No	No	No
11339	1	2	PM10	Particulate Matter (PM10)	3475	3083	4	No	No	No
11339	1	2	PM2.5	Particulate Matter (PM2.5)	2085	1850	4	No	No	No
11339	1	2	SO2	Sulfur Oxides (SO2)	32566	20064	4	No	No	No
11339	2	1	PM10	Particulate Matter (PM10)	5290	4931	4	No	No	No
11339	2	1	PM2.5	Particulate Matter (PM2.5)	3174	2959	4	No	No	No
11339	3	1	PM10	Particulate Matter (PM10)	4743	4258	4	No	No	No
11339	3	1	PM2.5	Particulate Matter (PM2.5)	2846	2555	4	No	No	No
11339	4	1	PM10	Particulate Matter (PM10)	6013	5444	4	No	No	No
11339	4	1	PM2.5	Particulate Matter (PM2.5)	3608	3266	4	No	No	No
11339	5	1	PM10	Particulate Matter (PM10)	23329	21471	4	No	No	No
11339	5	1	PM2.5	Particulate Matter (PM2.5)	13997	12883	4	No	No	No

2001 changed to reflect 1999 study conducted by the Portland Cement Association

SEA0106

AGCS2M001836

MethodCode	Description
1	Emission Test
2	Material Balance
3	EPA Emission Factor
4	Engineering Judgment