



RECEIVED
 JUL 11 2011

DEPARTMENT OF ENVIRONMENTAL QUALITY
 NOT BE PROCESSED

Please see instructions on page 4 before filling out the form.

All information is required. If information is missing, the application will not be processed.

IDENTIFICATION			
1. Company Name	Atlas Sand and Rock, Inc.		
2. Facility Name (if different than #1)	Duthie Pit Concrete Plant		
FACILITY INFORMATION			
3. Primary Facility Permit Contact Person/Title	Vern Scoggin		
4. Telephone Number and Email Address	509-533-1615, vernscoggin@euconcorp.com		
5. Alternate Facility Contact Person/Title	Kyle Huffman		
6. Telephone Number and Email Address	208-746-5596, kyle@deatleycrushing.com		
7. Address to which permit should be sent	4418 E. 8 th Ave.		
8. City/State/Zip/county	Spokane Valley, WA 99212		
9. Equipment Location Address (if different than #8)	4341 Snake River Ave.		
10. City/State/Zip/county	Lewiston, ID 83501		
11. Is the Equipment Portable?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
CONCRETE BATCH PLANT			
12. Proposed Initial Plant Location:	4341 Snake River Ave		
13. Nearest City:	Lewiston, ID 83501	15. Estimated Startup Date:	Currently operating
14. County:	Nez Perce		
16. Reason for Application	<input type="checkbox"/> Permit to construct a new source <input checked="" type="checkbox"/> Permit to operate an existing unpermitted source <input type="checkbox"/> Permit to modify/revise an existing permitted source (identify the permit below) Permit No.: Issue Date: Facility ID: Terminate Current Permit : <input type="checkbox"/> Yes <input type="checkbox"/> No		
17. Permit Draft Review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		

CONCRETE BATCH PLANT SPECIFICATIONS			
18. Manufacturer:			19. Model:
20. Manufacture Date:			21. Loadout Type: <input type="checkbox"/> Truck <input type="checkbox"/> Central
22. Rated Capacity:	(cy/hr)	(cy/day)	(cy/yr)
23. Daily Throughput Options:	<input type="checkbox"/> 500 cy <input type="checkbox"/> 1000 cy <input type="checkbox"/> 1500 cy <input type="checkbox"/> 2500 cy (Select only one (1))		
CEMENT STORAGE SILO BAGHOUSE NO. _____			
24. Manufacturer:			25. Model
26. Stack Height from Ground:	(ft)	27. Exit Air Flow Rate	550 (acfm)
28. Stack Inside Diameter:	(ft)	29. Bag Dimensions	(# bags) ft x ft

CEMENT STORAGE SILO BAGHOUSE NO. _____

30. Manufacturer:	FFAS, Fabric Air Filter Systems	31. Model	16-1M-16TK
32. Stack Height from Ground:	85 (ft)	33. Exit Air Flow Rate	(acfm)
34. Stack Inside Diameter:	1 (ft)	35. Bag Dimensions	16 (# bags) .50 ft x 6 ft

CEMENT SUPPLEMENT (FLYASH) STORAGE BAGHOUSE NO. _____

36. Manufacturer:	Besser Appco	37. Model	DCS 260
38. Stack Height from Ground:	60 (ft)	39. Exit Air Flow Rate	550 (acfm)
40. Stack Inside Diameter:	1 (ft)	41. Bag Dimensions	42 (# bags) .50 ft x 6 ft

CEMENT SUPPLEMENT (FLYASH) STORAGE BAGHOUSE NO. _____

42. Manufacturer:		43. Model	
44. Stack Height from Ground:	(ft)	45. Exit Air Flow Rate	(acfm)
46. Stack Inside Diameter:	(ft)	47. Bag Dimensions	(# bags) ft x ft

WEIGH BATCHER BAGHOUSE(S)

48. Manufacturer:		49. Model	
50. Stack Height from Ground:	(ft)	51. Exit Air Flow Rate	(acfm)
52. Stack Inside Diameter:	(ft)	53. Bag Dimensions	(# bags) ft x ft

INTERNAL COMBUSTION ENGINE SPECIFICATIONS

54. Type of Unit:	<input type="checkbox"/> New Unit <input type="checkbox"/> Unpermitted Existing Unit <input type="checkbox"/> Transfer from current Permit		
55. Engine Displacement:	(liters per cylinder) must be less than 10	56. Predicted Operating Hours	hours/year
57. Engine ID Number:	58. Brake horsepower:	horsepower (bhp)	59. Certification: Tier: Select One*
60. Construction Date:	61. Does your engine have an oxidation catalyst?		<input type="checkbox"/> Yes <input type="checkbox"/> No

INTERNAL COMBUSTION ENGINE FUEL DESCRIPTION AND SPECIFICATIONS

62. Fuel Type:	<input type="checkbox"/> Diesel Fuel (gal/hr) <input type="checkbox"/> Natural Gas (cf/hr)	63. Sulfur Content % wt (if diesel)	0.0015%
----------------	--	-------------------------------------	---------

INTERNAL COMBUSTION ENGINE SPECIFICATIONS NO. _____

64. Type of Unit:	<input type="checkbox"/> New Unit <input type="checkbox"/> Unpermitted Existing Unit <input type="checkbox"/> Transfer from current Permit		
65. Engine Displacement:	(liters per cylinder) must be less than 10	66. Predicted Operating Hours	hours/year
67. Engine ID Number:	68. Brake horsepower:	horsepower (bhp)	69. Certification: Tier: Select One*
70. Construction Date:	71. Does your engine have an oxidation catalyst?		<input type="checkbox"/> Yes <input type="checkbox"/> No

INTERNAL COMBUSTION ENGINE FUEL DESCRIPTION AND SPECIFICATIONS NO. _____

72. Fuel Type:	<input type="checkbox"/> Diesel Fuel (gal/hr) <input type="checkbox"/> Natural Gas (cf/hr)	73. Sulfur Content % wt (if diesel)	0.0015%
----------------	--	-------------------------------------	---------

WATER HEATER/BOILER SPECIFICATIONS

74. Type of Unit:	<input type="checkbox"/> New Unit <input checked="" type="checkbox"/> Unpermitted Existing Unit <input type="checkbox"/> Transfer from current Permit		
75. Boiler ID Number:	0412011	76. Rated Power:	1.2 Million British Thermal Units per hour (MMBtu/hr) ≤ 5
77. Construction Date:	1/1994		

BOILER FUEL DESCRIPTION AND SPECIFICATIONS

78. Fuel Type:	<input type="checkbox"/> Diesel Fuel (gal/hr) <input checked="" type="checkbox"/> Natural Gas (cf/hr)	79. Sulfur Content % wt (if diesel)	0.0015%
----------------	---	-------------------------------------	---------

LOADOUT AND FUGITIVE CONTROL EFFICIENCIES

80. Loadout Control Efficiency: Truck: 95% (shroud or equivalent) 99% (Baghouse or shroud w/ water ring)
Central: 99% (Must be routed to baghouse)
81. Fugitive Dust Control Efficiency: 75% (Typical Best management Practices)
 95% (Mandatory control of aggregate piles with 3-sided bunkers, covered and use of dust suppressant when pile is not being used)

* If engine is Tier certified 1, 2, 3, or 4 and subject to emission standards within 40 CFR 89 or 40 CFR 1039 attach as part of this application the engine manufacturer's EPA Tier 1, Tier 2, Tier 3 or Tier 4 Exhaust Emission Compliance Statement.

PERF Form is completed, signed and attached (only if a portable source)

Certification of Truth, Accuracy, and Completeness (by Responsible Official, as defined in IDAPA 58.01.01.006) I hereby certify that based on information and belief formed after reasonable inquiry, the statements and information contained in this and any attached and/or referenced document(s) are true, accurate, and complete in accordance with IDAPA 58.01.01.123-124.


Responsible Official Signature

PRESIDENT
Responsible Official Title

6-30-11
Date

Brian N DeAtley
Print or Type Responsible Official Name