NON-METALLIC MINERAL PROCESSING PLANTS

Environmental Compliance

COMPLIANCE INSPECTION CHECKLIST

INSPECTION TYPE: ANNUAL (INS1, INS2) ☐ COMPLAINT/DISCOVERY (CI) ☐

RE-INSPECTION (FUI) ☐ ARMS COMPLAINT NO. _____

AIRS ID#: 7770420 **DATE:** 08/04/2008 **ARRIVE:** _____ **DEPART:** _____

FACILITY NAME: PAW MATERIALS-STEADMAN-SPRING HILL

FACILITY LOCATION: 11603 SR 54

ODESSA

OWNER/AUTHORIZED REPRESENTATIVE: RON WOHLFIEL **PHONE:** 727-862-5956

CONTACT NAME: Rick Green **PHONE:** 727-919-0707

ENTITLEMENT PERIOD: 09/22/2013 08/22/2008
(To) (From)

PART I: INSPECTION COMPLIANCE STATUS (check ☑ only one box)

X IN COMPLIANCE MINOR Non-COMPLIANCE ☐ SIGNIFICANT Non-COMPLIANCE

PART II: DETERMINATION OF FACILITY TYPE/APPLICABILITY
(check ☑ only **one** box)

☐ **FOR FACILTIES SUBJECT TO:** (40 CFR Part 60, Subpart OOO, §60.670(a)(1))
(If you have checked ☑ this category, answer all questions INCLUDING those with **.)

Subject Facilities: (applicable fixed or portable facilities include each crusher, grinding mill, screening operation, bucket elevator, belt conveyor, bagging operation, storage bin, enclosed truck or railcar loading station, crushers & grinding mills at hot mix asphalt facilities that reduce the size of non-mettalic minerals embedded in recycled asphalt pavement & subsequent affected facilities up to, but not including the first storage silo or bin.)

X **FOR FACILITIES NOT SUBJECT TO:** (40 CFR Part 60, Subpart OOO, §60.670(a)(2), (b), (c), and (d))
(If you have checked ☑ this category, answer all questions EXCEPT those with **.)

Non-Subject Facilities: (includes all facilities in underground mines; stand-alone screening operations at plants w/o crushers or grinding mills; facilities not subject to subparts F (Portland Cement Plants) or I (Hot Mix Asphalt Facilities) of this part; fixed sand & gravel plants, & crushed stone plants w/capacities of 23 megagrams/hr (25 tons/hr) or less; portable sand & gravel plants, & crushed stone plants w/capacities of 136 megagrams/hr (150 tons/hr) or less; common clay plants, and pumice plants w/capacities of 9 megagrams/hr (10 tons/hr) or less.)

PART III: EMISSION STANDARDS – Chapter 62-210.310(5)(e), F.A.C.
(check ☑ appropriate box(es))

Stack Emissions - 40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C.

**1. Were visible stack emissions tests conducted during this site visit according to EPA Method 9 (40 CFR 60, Appendix A)? ☐ Yes ☐ No

**2. Do stack emissions from any crusher, grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station or any other affected emission point:

**a) exceed 7% percent opacity? ☐ Yes ☐ No

b) exceed the particulate matter standard of **0.05 grams per dry standard cubic meter (g/dscm)? ☐ Yes ☐ No

**3. Do stack emissions from any baghouse that controls emissions from only an individual, enclosed storage bin exceed 7% percent opacity? ☐ Yes ☐ No

Visible Emissions - 40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C.

**1. Were visible emissions tests conducted during this site visit according to EPA Method 9 (40 CFR 60, Appendix A)? ☐ Yes ☐ No

**2. Do visible emissions from any:

**a) grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station or any other affected emission point exceed 10% percent opacity? ☐ Yes ☐ No

**b) crusher without a capture system, exceed 15 % opacity? ☐ Yes ☐ No

3. Pursuant to subparagraph 62-296.320(4)(b)1., F.A.C., are visible emissions from any crusher, grinding, screening operation, bucket elevator, transfer points on belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station, or any other emission point **NOT** subject to 40 CFR Part 60, Subpart OOO, equal to or greater than 20% percent opacity? ☐ Yes ☐ No

Emission Points Enclosed in Buildings - 40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C.

**4. Is any crusher, grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station, or any other affected emission point enclosed in a building? *(If answer to question #4 is YES, then proceed to #4.a))*. ☐ Yes ☐ No

**a) If enclosed in a building are the stack emissions discharged from a wet scrubbing control device? *(If answer to this question is NO, then proceed to the next question #4.b)1) & 2). If YES skip to #4.c).)* ☐ Yes ☐ No

**b) If the stack emissions from enclosed emission points are not discharged from a wet scrubbing control device is:

1) the particulate matter in excess of **0.05 grams** per dry standard cubic meter (g/dscm)? ☐ Yes ☐ No

2) the opacity greater than 7% percent? ☐ Yes ☐ No

**c) Do the stack emissions from the baghouse(s) inside of the building(s) exceed 7% percent opacity? ☐ Yes ☐ No

**5. Do visible emissions from any:

**a) grinding mill, screening operation, bucket elevator, transfer point on belt conveyors, bagging operation, storage bin, enclosed truck or railcar loading station or any other affected emission point exceed 10% percent opacity? ☐ Yes ☐ No

**b) crusher without a capture system, exceed 15 % opacity? ☐ Yes ☐ No

Wet Screening/Wet Mining Operations:

**6. Are there any visible emissions discharges at the wet screening operations and subsequent screening operations, bucket elevators and belt conveyors that process saturated material in the production line up to the next crusher, grinding mill, or storage bin? ☐ Yes ☐ No

**7. Are there any visible emissions discharges at the screening operations, bucket elevators, and belt conveyors in the production line downstream of wet mining operations, where such screening operations, bucket elevators, and belt conveyors process saturated materials up to the first crusher , grinding mill, or storage bin in the production line? ☐ Yes ☐ No

PART IV: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310, F.A.C.
(check ☑ appropriate box(es)

Compliance Demonstration – (Rule 62-210.310(5)(e)3.., F.A.C.)

1. Is each affected emission point tested according to the visible emissions and stack emissions standards as part of the annual compliance demonstration? (Rule 62-210.310(5)(e)3.e., F.A.C.)---------- **X** Yes ☐ No

Compliance New Facilities – (Rule 62-210.310(5)(e)3., F.A.C.)

2. Did this facility demonstrate initial compliance no later than 30 days after beginning operation?---------- **X** Yes ☐ No

Compliance Existing Facilities – (Rule 62-210.310(5)(e)3., F.A.C.)

3. In order to demonstrate annual compliance, was an annual visible emissions test conducted within 365 days (annually thereafter) of the previous visible emissions compliance test?---------- **X** Yes ☐ No

Test Methods and Procedures – Chapter 62-297, F.A.C., 40 CFR 60.675, and 40 CFR Part 60, Appendix A adopted and incorporated by reference at Rule 62-204.800, F.A.C.

4. Were all referenced visible emissions tests conducted using EPA Method 9?---------- **X** Yes ☐ No
5. Were all referenced unconfined or fugitive emissions tests conducted using EPA Method 22?---------- ☒ Yes ☐ No
6. Were all referenced stack emissions or particulate matter tests conducted using EPA Methods 5 or 17?----- **n/a** Yes ☐ No

Reporting and Recordkeeping – (Rule 62-210.310(5)(e)3., F.A.C.)[Chapter 62-297, F.A.C. and 40 CFR Part 60.670 – 60.676, Subpart OOO, adopted and incorporated by reference at Rule 62-204.800, F.A.C.]

Facility and/or Equipment Replacement

**7. Did the owner or operator submit to the Administrator, the following information about the replacement of existing facility and/or equipment:
  **a) for a Crusher, Grinding Mill, Bucket Elevator, Bagging Operation, or enclosed truck, or Railcar Loading Station,
    **1) the rated capacity in megagrams or tons per hour of the existing facility being replaced and the rated capacity in tons per hour of the replacement equipment?---------- Yes ☐ No
  **b) for a Screening Operation,
    **1) the total surface area of the top screen of the existing screening operation being replaced and the total surface area of the top screen of the replacement screening operation?---------- ☐ Yes ☐ No
  **c) for a Conveyor Belt,
    **1) the width of the existing belt being replaced and the width of the replacement conveyor belt?--------- ☐ Yes ☐ No
  **d) for a Storage Bin,
    **1) the rated capacity in megagrams or tons of the existing storage bin being replaced and the rated capacity in megagrams or tons of replacement storage bins?---------- ☐ Yes ☐ No

Performance/Compliance Testing

**8. During the initial performance test, did the owner or operator record the measurements of both the change in pressure of the gas stream across the scrubber and the scrubbing liquid flow rate?---------- ☐ Yes ☐ No
**9. After the initial performance test of a wet scrubber, did the owner or operator submit semiannual reports to the Administrator of occurrences when the measurements of the scrubber pressure loss (or gain) and liquid flow rate differ by more than ±30 percent from the averaged determined during the most recent performance test?---------- ☐ Yes ☐ No
  **a) Were the reports postmarked within 30 days following the end of the second and fourth calendar quarters?---------- ☐ Yes ☐ No

PART IV: TESTING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310, F.A.C. *(Continued)*

(check ☑ appropriate box(es)

**10. Did the owner or operator of the facility submit written reports of the results of all performance tests conducted to demonstrate compliance with the particulate matter standards (40 CFR Part 60.672), opacity (using EPA Method 9 to demonstrate compliance with 40 CFR Part 60.672(b), (c), and (f)), and emission observations of transfer points enclosed in buildings (using EPA Method 22 to demonstrate compliance with 40 CFR Part 60.672(e))? ☐ Yes ☐ No

Process Changes

11. Does this facility have a screening operation, bucket elevator, and/or a belt conveyor system? *(If your answer to this question is YES, then answer either a)1) or a)2) below.)*** ☐ Yes ☐ No

**a) Did this screening operation, bucket elevator, and/or belt conveyor system:

1) originally process saturated material and switch to unsaturated material? *(Note: The unsaturated material handling processes would now be subject to the 10% opacity limit in 40 CFR 60.672(b) and the emission test requirements of 40 CFR 60.11 and Subpart OOO.)*** ☐ Yes ☐ No

2) originally process unsaturated material and switch to saturated material? *(Note: The saturated material handling processes would now be subject to the no visible emission limit in 40 CFR 60.672(h).) (If answer to 1) or 2) above is YES then proceed to question b) below.)*** ☐ Yes ☐ No

**b) Did the owner or operator submit a report of the process change within thirty (30) days following the change? ☐ Yes ☐ No

Notification Requirements

**12. Was notification of the actual date of startup for each affected or combination of affected facilities submitted to the Administrator and postmarked within 15 days after such date? ☐ Yes ☐ No

**a) Did the notification include a description of each affected facility, equipment manufacturer, and serial number of the equipment, if available? ☐ Yes ☐ No

**b) For portable aggregate processing plants, did the notification of actual date of initial start up also include both the home office and the current address or location of the portable plant? ☐ Yes ☐ No

PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.310, F.A.C.

(check ☑ appropriate box(es))

1. Is this facility a: 1) relocatable ☒; 2) stationary ☐; or does it have: 3) both, stationary and relocatable ☐ concrete batching and/or nonmetallic mineral processing plants? ***(Please check ☑ only one box above.)*** ***(NOTE: If you have checked the box for relocatable go to questions 1.a) & 1.b). If you have checked the box for stationary go to question 1.c). If you have checked box #3, both, stationary and relocatable then answer all relocatable and stationary questions 1.a), 1.b), & 1.c) below, respectively.)***

a) If this is a **relocatable facility** was the Department notified by phone prior to this relocation, and was a Facility Relocation Notification form submitted within 1 business day following the relocation? ☒ Yes ☐ No

b) If this is a **relocatable facility**, is it located at a mine and/or quarry, and processing only material from onsite deposits? ***(If your answer to this question is NO, please proceed to question 1) below.)*** ☐ Yes ☒ No

1) Does the owner or operator of this relocatable facility have a water suppression system with spray bars located at the feeder(s), the entrance, and the exit of the crusher(s), the classifier screens and the conveyor drop points? ☒ Yes ☐ No

c) If this is a **stationary facility**, does the owner or operator of this stationary facility have a water suppression system with spray bars located at the feeder(s), the entrance, and the exit of the crusher(s), the classifier screens and the conveyor drop points? ☒ Yes ☐ No

PART V: OPERATING REQUIREMENTS/CONTROL TECHNOLOGY – Rule 62-210.310, F.A.C. *(Continued)*
(check ☑ appropriate box(es))

2. Does this facility incorporate the use of a wet scrubber to control emissions? (40 CFR Part 60, Subpart OOO adopted by reference Chapter 62-204.800, F.A.C.) *(If your answer to this question is YES, then proceed to questions 2.a) and 2.b), below.)*** ☐ Yes ☐ No

**a) Does the wet scrubber have continuous monitoring systems (CMS) for:

**1) the measurement of the pressure loss of the gas stream through the scrubber? ☐ Yes ☐ No

**2) the measurement of the scrubbing liquid flow rate to the wet scrubber? ☐ Yes ☐ No

**b) Has each CMS been certified by the manufacturer and calibrated annually in accordance with the manufacturer's instructions and to the tolerances below? ☐ Yes ☐ No

**1) ±250 pascals ±1 inch water guage pressure for measuring pressure losses of the gas stream? ☐ Yes ☐ No

**2) ±5 percent of design scrubbing liquid flow rate? ☐ Yes ☐ No

PART VI: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(5)(b), F.A.C.
(check ☑ appropriate box(es))

1. Is this facility: 1) a stationary ; 2) a relocatable X; or does it have: 3) both, stationary and relocatable ☐
(Please check ☑ only one box.)

2. For any combination of stationary or relocatable nonmetallic mineral processing plants, located with stationary or relocatable concreted batching plants:

a) Are there any additional nonexempt units located at this facility? ☐ Yes ☒ No

b) Is the total combined annual facility-wide fuel usage of all plants less than or equal to:

1) 275,000 gallons of diesel fuel ☐ Yes No

2) 23,000 gallons of gasoline ☐ Yes No

3) 44 million standard cubic feet on natural gas ☐ Yes ☐ No

4) 1.3 million gallons of propane ☐ Yes ☐ No

5) or an equivalent prorated amount if multiple fuels are used onsite ☐ Yes ☐ No

3. Does the owner/operator of the nonmetallic mineral processing plant submitting this registration maintain a log book or books to account for fuel consumption on a monthly basis? X Yes ☐ No

4. Is this relocatable nonmetallic mineral processing plant used to perform a routine function of a facility *(not a Title V source)* subject to regular air permitting, such as crushing recycled asphalt (rap) at an asphalt plant? ☐ Yes ☒ No

a) If **YES**, does the regularly permitted facility air construction or air operation permit(s) provide for the operation of the nonmetallic mineral processing plant as an emission unit? ☐ Yes ☐ No

5. Is this relocatable nonmetallic mineral processing plant used to perform a non-routine activity, such as destruction of a building, at a regularly permitted facility *(not a Title V source)*? ☐ Yes ☒ No

a) If **YES**, does it operate under the authority of its air general permit? ☐ Yes ☐ No

PART VII: REASONABLE PRECAUTIONS/EMISSION CONTROL MEASURES & TECHNOLOGY – Rule 62-210.310(5)(e)3.c., F.A.C.

(check ☑ appropriate box(es))

Unconfined Emissions – (Rule 62-296.320(4)(c), F.A.C.)

1. Does the owner /operator of the nonmetallic mineral processing plant take reasonable precautions to control unconfined emissions by:
   a) use of a water suppression system with spray bars located at the feeder(s), the entrance and exit of the crusher(s), the classifier screens, and the conveyor drop points? ☒ Yes ☐ No
   b) management of roads, parking areas, stock piles, and yards, which shall include one or more of the following:
      1) paving and maintenance of roads, parking areas, stock piles, and yards? ☒ Yes ☐ No
      2) application of water or environmentally safe dust-suppressant chemicals when necessary to control emissions? ☒ Yes ☐ No
      3) removal of particulate matter from roads and other paved areas under control of the owner/operator to re-entrainment, and from building or work areas to reduce airborne particulate matter? ☒ Yes ☐ No
      4) reduction of stock pile height, or installation of wind breaks to mitigate wind entrainment of particulate matter from stock piles? -N/A- ☐ Yes ☐ No
      5) landscaping and/or the planting of vegetation? -N/A- ☐ Yes ☐ No
      6) the use of hoods, fans, filters and similar equipment to contain, capture and/or vent particulate matter? -N/A- ☐ Yes ☐ No
      7) the enclosure or covering of conveyor systems? -N/A- ☐ Yes ☐ No

PART VIII: SPECIAL CONDITIONS AND PROCEDURES – Rule 62-210.310(2), F.A.C.

A. New or Modified Process Equipment

1. Since the last inspection has there been
   a) installation of any new process equipment? ☐ Yes X No
   b) alteration of existing process equipment without replacement? ☐ Yes X No
   c) replacement of existing equipment substantially different than that noted on the most recent notification form? ☐ Yes X No
   d) If you answered **YES** to any of the above, did the owner submit a new and complete notification form and appropriate fee (Rule 62-4.050, F.A.C.) to the appropriate DEP or local program office? ☐ Yes ☐ No

COMMENTS: Spoke with Rick Green, plant manager. Explained that the fugitive emissions are small right now but when the weather gets dry you may have a fugitive emission problem. Please be aware so you can have a water truck available if necessary. Mr. Greene Called back and said he was putting in a sprinkler system .

Joseph V. Panetta
Inspector's Name

Inspector's Signature

08/04/2008
Date of Inspection

Approximate Date of Next Inspection

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

7770420 - 0006 AG

MONTH: July

2008

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	8		1,138	0	Y / N	8.5	0608-2
2	8		1,042	0	Y / N	8.5	0608-2
3	8		1,010	0	Y / N	8.5	0608-2
4				#DIV/0!	Y / N	0	
5				#DIV/0!	Y / N	0	
6				#DIV/0!	Y / N	0	
7	8		500	0	Y / N	8.5	0608-2
8	8		1,080	0	Y / N	8.5	0608-2
9	8		1,028	0	Y / N	8.5	0608-2
10	8		1,085	0	Y / N	8.5	0608-2
11	8		622	0	Y / N	8.5	0608-2
12				#DIV/0!	Y / N	0	
13				#DIV/0!	Y / N	0	
14	8		1,120	0	Y / N	8.5	0608-2
15	8		1,029	0	Y / N	8.5	0608-2
16	4		503	0	Y / N	4.5	0608-2
17	Nil		Nil	#VALUE!	Y / N	Nil	0608-2
18	Nil		Nil	#VALUE!	Y / N	Nil	0608-2
19				#DIV/0!	Y / N	0	
20				#DIV/0!	Y / N	0	
21	Nil		Nil	#VALUE!	Y / N	Nil	0608-2
22	Nil		Nil	#VALUE!	Y / N	Nil	500
23	Nil		Nil	#VALUE!	Y / N	Nil	500
24	Nil		Nil	#VALUE!	Y / N	Nil	500
25	Nil		Nil	#VALUE!	Y / N	Nil	500
26				#DIV/0!	Y / N	0	
27				#DIV/0!	Y / N	0	
28	3	208		1	Y / N	4	500
29	8	710		6	Y / N	8.5	500
30	5	583		3	Y / N	5.5	500
31	8	669		5	Y / N	8.5	500

12 MONTH TOTALS

002 HOURS:	817.5
TONS:	42,184
003 ENGINE HOURS:	817.5
FUEL USAGE:	3678.75

Monthly Totals:

Hours	Tons	Tons	Engine Hours
108	2,170	10,157	

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: June **2008**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1				#DIV/0!	Y / N		
2	8		938	0	Y / N	8	510
3	8		759	0	Y / N	8	510
4	4		480	0	Y / N	4	510
5	Nil			#VALUE!	Y / N		0608-2
6	Nil			#VALUE!	Y / N		0608-2
7				#DIV/0!	Y / N		
8				#DIV/0!	Y / N		
9	Nil			#VALUE!	Y / N		0608-2
10	8		1,025	0	Y / N	8	0608-2
11	8		1,052	0	Y / N	8	0608-2
12	8		623	0	Y / N	8	0608-2
13	Nil			#VALUE!	Y / N	Nil	0608-2
14				#DIV/0!	Y / N		
15				#DIV/0!	Y / N		
16	Nil			#VALUE!	Y / N	Nil	0608-2
17	4		460	0	Y / N	4	0608-2
18	8		960	0	Y / N	8	0608-2
19	8		1,125	0	Y / N	8	0608-2
20	8		1,038	0	Y / N	8	0608-2
21				#DIV/0!	Y / N		
22				#DIV/0!	Y / N		
23	8		1,123	0	Y / N	8	0608-2
24	8		1,015	0	Y / N	8	0608-2
25	8		1,102	0	Y / N	8	0608-2
26	8		1,089	0	Y / N	8	0608-2
27	Nil			#VALUE!	Y / N	Nil	0608-2
28				#DIV/0!	Y / N		
29				#DIV/0!	Y / N		
30	3.5		503	0	Y / N	3.5	0608-2
31				#DIV/0!	Y / N		

12 MONTH TOTALS

002 HOURS:	709.5
TONS:	29,857
003 ENGINE HOURS:	709.5
FUEL USAGE:	3192.75

Monthly Totals:

Hours	Tons	Tons	Engine Hours
107.5	0	13,292	107.5

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: May **2008**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	Nil			#VALUE!	Y / N	Nil	
2	Nil			#VALUE!	Y / N	Nil	
3				#DIV/0!	Y / N		
4				#DIV/0!	Y / N		
5	Nil			#VALUE!	Y / N	Nil	510
6	4		591	0	Y / N	4	510
7	8		1,120	0	Y / N	8	510
8	8		1,080	0	Y / N	8	510
9	8		1,136	0	Y / N	8	510
10				#DIV/0!	Y / N		
11				#DIV/0!	Y / N		
12	8		1,069	0	Y / N	8	510
13	8		1,043	0	Y / N	8	510
14	8		663	0	Y / N	8	510
15	8		1,010	0	Y / N	8	510
16	8		1,023	0	Y / N	8	510
17				#DIV/0!	Y / N		
18				#DIV/0!	Y / N		
19	8		994	0	Y / N	8	510
20	8		1,013	0	Y / N	8	510
21	8		1,008	0	Y / N	8	510
22	8		901	0	Y / N	8	510
23	8		675	0	Y / N	8	510
24				#DIV/0!	Y / N		
25				#DIV/0!	Y / N		
26				#DIV/0!	Y / N		
27	8		592	0	Y / N	8	510
28	8		876	0	Y / N	8	510
29	8		893	0	Y / N	8	510
30	8		878	0	Y / N	8	510
31				#DIV/0!	Y / N		

12 MONTH TOTALS

002 HOURS:	602
TONS:	51,778
003 ENGINE HOURS:	602
FUEL USAGE:	2709

Monthly Totals:

Hours	Tons	Tons	Engine Hours
140	0	16,565	

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: April **2008**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	Nil			#VALUE!	Y / N		0308-8
2	8		912	0	Y / N	8	0308-8
3	8		720	0	Y / N	8	0308-8
4	Nil			#VALUE!	Y / N		0308-8
5				#DIV/0!	Y / N		
6				#DIV/0!	Y / N		
7	8		1,048	0	Y / N	8	0308-8
8	8		1,130	0	Y / N	8	0308-8
9	8		1,168	0	Y / N	8	0308-8
10	8		775	0	Y / N	8	0308-8
11	8		1,113	0	Y / N	8	0308-8
12				#DIV/0!	Y / N		
13				#DIV/0!	Y / N		
14	8		1,106	0	Y / N	8	0308-8
15	8		1,035	0	Y / N	8	0308-8
16	8		1,121	0	Y / N	8	0308-8
17	8		1,054	0	Y / N	8	0308-8
18	8		1,142	0	Y / N	8	0308-8
19				#DIV/0!	Y / N		
20				#DIV/0!	Y / N		
21	6		660	0	Y / N	6	0308-8
22	8		1,177	0	Y / N	8	0308-8
23	8		1,195	0	Y / N	8	0308-8
24	8		1,163	0	Y / N	8	0308-8
25	8		1,131	0	Y / N	8	0308-8
26				#DIV/0!	Y / N		
27				#DIV/0!	Y / N		
28	1		110	0	Y / N	1	510
29	8		770	0	Y / N	8	510
30	Nil			#VALUE!	Y / N		510
31				#DIV/0!	Y / N		

12 MONTH TOTALS

002 HOURS: 462

TONS: 35,213

003 ENGINE HOURS: 462

FUEL USAGE: 2079

Monthly Totals:

Hours	Tons	Tons	Engine Hours
143	0	18,530	143

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: March **2008**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1				#DIV/0!	Y / N		
2				#DIV/0!	Y / N		
3	8.5	462		3	Y / N	8.5	0807-6
4	8.5	221		0	Y / N	8.5	0807-6
5	Nil			#VALUE!	Y / N		0807-6
6	Nil			#VALUE!	Y / N		0807-6
7	Nil			#VALUE!	Y / N		0807-6
8				#DIV/0!	Y / N		
9				#DIV/0!	Y / N		
10	8.5		959	0	Y / N	8.5	0308-2
11	8.5		1,115	0	Y / N	8.5	0308-2
12	8.5		1,196	0	Y / N	8.5	0308-2
13	8.5		272	0	Y / N	8.5	0308-2
14	8.5		1,010	0	Y / N	8.5	0308-2
15				#DIV/0!	Y / N		
16				#DIV/0!	Y / N		
17	8.5		936	0	Y / N	8.5	0308-2
18	8.5		665	0	Y / N	8.5	0308-2
19	8.5		1,231	0	Y / N	8.5	0308-2
20	8.5		1,059	0	Y / N	8.5	0308-2
21	8.5		1,025	0	Y / N	8.5	0308-2
22				#DIV/0!	Y / N		
23				#DIV/0!	Y / N		
24	8.5		1,132	0	Y / N	8.5	0308-2
25	8.5		910	0	Y / N	8.5	0308-2
26	8.5		1,138	0	Y / N	8.5	0308-2
27	8.5		1,165	0	Y / N	8.5	0308-2
28	8.5		1,076	0	Y / N	8.5	0308-2
29				#DIV/0!	Y / N		
30				#DIV/0!	Y / N		
31	8.5		1,111	0	Y / N	8.5	0308-2

12 MONTH TOTALS

002 HOURS:	319
TONS:	16,683
003 ENGINE HOURS:	319
FUEL USAGE:	1435.5

Monthly Totals:

Hours	Tons	Tons	Engine Hours
153	683	16,000	153

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: February **2008**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	Job #
1	8		880	0	Y / N	8	0108-6
2				#DIV/0!	Y / N		
3				#DIV/0!	Y / N		
4	Nil			#VALUE!	Y / N		0108-6
5	Nil			#VALUE!	Y / N		500
6	Nil			#VALUE!	Y / N		500
7	Nil			#VALUE!	Y / N		500
8	Nil			#VALUE!	Y / N		500
9				#DIV/0!	Y / N		
10				#DIV/0!	Y / N		
11	Nil			#VALUE!	Y / N		500
12	Nil			#VALUE!	Y / N		500
13	Nil			#VALUE!	Y / N		500
14	Nil			#VALUE!	Y / N		500
15	Nil			#VALUE!	Y / N		500
16				#DIV/0!	Y / N		
17				#DIV/0!	Y / N		
18	Nil			#VALUE!	Y / N		0807-6
19	8	415		7	Y / N	8	0807-6
20	Nil			#VALUE!	Y / N		0807-6
21	3	90		0	Y / N	3	0807-6
22	Nil			#VALUE!	Y / N		0807-6
23				#DIV/0!	Y / N		
24				#DIV/0!	Y / N		
25	Nil			#VALUE!	Y / N		0807-6
26	3	111		0	Y / N	3	0807-6
27	Nil			#VALUE!	Y / N		0807-6
28	4	481		1	Y / N	4	0807-6
29	4	231		3	Y / N	4	0807-6
30				#DIV/0!	Y / N		
31				#DIV/0!	Y / N		

12 MONTH TOTALS

002 HOURS:	166
TONS:	16,409
003 ENGINE HOURS:	166
FUEL USAGE:	747

Monthly Totals:

Hours	Tons	Tons	Engine Hours
30	1,328	880	30

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: January **2008**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	8	400		0	Y / N	8	500
2	8	400		0	Y / N	8	500
3	8	300		4	Y / N	8	500
4	8	300		4	Y / N	8	500
5				#DIV/0!	Y / N		
6				#DIV/0!	Y / N		
7	Nil			#VALUE!	Y / N		
8	8	635		3	Y / N	8	0108-1
9	11	1,425		6	Y / N	11	0108-1
10	11	1,223		2	Y / N	11	0108-1
11	4	451		3	Y / N	4	0108-1
12				#DIV/0!	Y / N		
13				#DIV/0!	Y / N		
14	4	495		3	Y / N	4	0108-1
15	3	430		1	Y / N	3	0108-1
16	Nil			#VALUE!	Y / N		
17	Nil			#VALUE!	Y / N		
18	Nil			#VALUE!	Y / N		
19				#DIV/0!	Y / N		
20				#DIV/0!	Y / N		
21	Nil			#VALUE!	Y / N		
22	8		956	4	Y / N	8	0108-6
23	8		987	3	Y / N	8	0108-6
24	8		945	1	Y / N	8	0108-6
25	8		966	6	Y / N	8	0108-6
26				#DIV/0!	Y / N		
27				#DIV/0!	Y / N		
28	8		940	4	Y / N	8	0108-6
29	7		780	3	Y / N	7	0108-6
30	8		1,290	2	Y / N	8	0108-6
31	8		1,278	6	Y / N	8	0108-6

12 MONTH TOTALS

002 HOURS:	136
TONS:	14,201
003 ENGINE HOURS:	136
FUEL USAGE:	612

Monthly Totals:

Hours	Tons	Tons	Engine Hours
136	6,059	8,142	136

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: December **2007**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1				#DIV/0!	Y / N	0	
2				#DIV/0!	Y / N	0	
3	8	971		3	Y / N	8	0807-6
4	5	449		4	Y / N	5	0807-6
5	Nil			#VALUE!	Y / N	0	
6	8	840		0	Y / N	8	500
7	5	480		0	Y / N	5	500
8				#DIV/0!	Y / N	0	
9				#DIV/0!	Y / N	0	
10	Nil			#VALUE!	Y / N	0	
11	Nil			#VALUE!	Y / N	0	
12	Nil			#VALUE!	Y / N	0	
13	Nil			#VALUE!	Y / N	0	
14	Nil			#VALUE!	Y / N	0	
15				#DIV/0!	Y / N	0	
16				#DIV/0!	Y / N	0	
17	8	300		4	Y / N	8	500
18	8	300		4	Y / N	8	500
19	8	400		0	Y / N	8	500
20	8	400		0	Y / N	8	500
21	Nil			#VALUE!	Y / N	0	
22				#DIV/0!	Y / N	0	
23				#DIV/0!	Y / N	0	
24	Nil			#VALUE!	Y / N	0	
25	Nil			#VALUE!	Y / N	0	
26	5	200		0	Y / N	5	500
27	5	300		0	Y / N	5	500
28	5	350		0	Y / N	5	500
29				#DIV/0!	Y / N	0	
30				#DIV/0!	Y / N	0	
31	Nil			#VALUE!	Y / N	0	

12 MONTH TOTALS

002 HOURS: 1,510

TONS: 151,193

003 ENGINE HOURS: 1510

FUEL USAGE: 6795

Monthly Totals:

Hours	Tons	Tons	Engine Hours
73	4,990	0	73

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: November **2007**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	8.5	986		0	Y / N	8.5	500
2	8.5	772		7	Y / N	8.5	500
3				#DIV/0!	Y / N	0	
4				#DIV/0!	Y / N	0	
5	Nil			#VALUE!	Y / N	0	
6	Nil			#VALUE!	Y / N	0	
7	4	220		0	Y / N	4	0807-6
8	8	556		4	Y / N	8	0807-6
9	8	673		1	Y / N	8	0807-6
10				#DIV/0!	Y / N	0	
11				#DIV/0!	Y / N	0	
12	8	905		1	Y / N	8	0807-6
13	8	752		0	Y / N	8	0807-6
14	8	725		5	Y / N	8	0807-6
15	8	898		2	Y / N	8	0807-6
16	8	689		1	Y / N	8	0807-6
17				#DIV/0!	Y / N	0	
18				#DIV/0!	Y / N	0	
19	Nil			#VALUE!	Y / N	0	
20	8	701		5	Y / N	8	0807-6
21	6	389		5	Y / N	6	0807-6
22				#DIV/0!	Y / N	0	
23				#DIV/0!	Y / N	0	
24				#DIV/0!	Y / N	0	
25				#DIV/0!	Y / N	0	
26	Nil			#VALUE!	Y / N	0	
27	6.5	612		1	Y / N	6.5	0807-6
28	6.5	631		0.5	Y / N	6.5	0807-6
29	8	850		2	Y / N	8	0807-6
30	8	822		6	Y / N	8	0807-6
31				#DIV/0!	Y / N	0	

12 MONTH TOTALS

002 HOURS:	1437
TONS:	146,203
003 ENGINE HOURS:	1437
FUEL USAGE:	6466.5

Monthly Totals:

Hours	Tons	Tons	Engine Hours
120	11,181	0	120

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: October **2007**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	3		211	0	Y / N	3	
2	8.5		917	0	Y / N	8.5	
3	8.5		830	0	Y / N	8.5	
4	8.5		940	0	Y / N	8.5	
5	8.5		890	0	Y / N	8.5	
6				#DIV/0!	Y / N	0	
7				#DIV/0!	Y / N	0	
8	8.5		591	0	Y / N	8.5	
9	8.5		737	0	Y / N	8.5	
10	8.5		997	0	Y / N	8.5	
11	3		288	0	Y / N	3	
12	Nil			#VALUE!	Y / N	0	
13				#DIV/0!	Y / N	0	
14				#DIV/0!	Y / N	0	
15	8.5		792	0	Y / N	8.5	
16	8.5		919	0	Y / N	8.5	
17	8.5		903	0	Y / N	8.5	
18	8.5		956	0	Y / N	8.5	
19	8.5	800		1	Y / N	8.5	
20				#DIV/0!	Y / N	0	
21				#DIV/0!	Y / N	0	
22	8.5		989	0	Y / N	8.5	
23	8.5		966	0	Y / N	8.5	
24	8.5		623	0	Y / N	8.5	
25	8.5		979	0	Y / N	8.5	
26	8.5		924	0	Y / N	8.5	
27				#DIV/0!	Y / N	0	
28				#DIV/0!	Y / N	0	
29	8.5		845	0	Y / N	8.5	
30	8.5		808	0	Y / N	8.5	
31	3	299		2	Y / N	3	

12 MONTH TOTALS

002 HOURS:	1317
TONS:	135,022
003 ENGINE HOURS:	1317
FUEL USAGE:	5926.5

Monthly Totals:

Hours	Tons	Tons	Engine Hours
170.5	1,099	16,105	170.5

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: September **2007**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1				#DIV/0!	Y / N	0	
2				#DIV/0!	Y / N	0	
3	Nil			#VALUE!	Y / N	0	
4	8.5	881		5.5	Y / N	8.5	500
5	8.5	1,009		6	Y / N	8.5	500
6	8.5	890		6	Y / N	8.5	500
7	5	450		0	Y / N	5	500
8				#DIV/0!	Y / N	0	
9				#DIV/0!	Y / N	0	
10	8.5	902		1	Y / N	8.5	500
11	8.5	920		2	Y / N	8.5	500
12	8.5	1,009		6	Y / N	8.5	500
13	8.5	920		2	Y / N	8.5	500
14	8.5	824		8	Y / N	8.5	500
15				#DIV/0!	Y / N	0	
16				#DIV/0!	Y / N	0	
17	8.5	905		4	Y / N	8.5	500
18	8.5	990		4	Y / N	8.5	500
19	8.5	1,015		3.5	Y / N	8.5	500
20	Nil			#VALUE!	Y / N	0	
21	Nil			#VALUE!	Y / N	0	
22				#DIV/0!	Y / N	0	
23				#DIV/0!	Y / N	0	
24	Nil			#VALUE!	Y / N	0	
25	5	454		4	Y / N	5	0907-14
26	8.5	921		3	Y / N	8.5	0907-14
27	8.5	726		3.5	Y / N	8.5	0907-14
28	4	425		1	Y / N	4	0907-14
29				#DIV/0!	Y / N	0	
30				#DIV/0!	Y / N	0	
31				#DIV/0!	Y / N	0	

12 MONTH TOTALS

002 HOURS:	1146.5
TONS:	117,818
003 ENGINE HOURS:	1146.5
FUEL USAGE:	5159.25

Monthly Totals:

Hours	Tons	Tons	Engine Hours
124.5	13,241	0	124.5

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: August **2007**

DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1	8.5	538		2.5	Y / N	8.5	500
2	Nil			#VALUE!	Y / N	0	500
3	7	625		2	Y / N	7	500
4				#DIV/0!	Y / N	0	
5				#DIV/0!	Y / N	0	
6	8.5	935		0	Y / N	8.5	500
7	8.5	600		5	Y / N	8.5	500
8	Nil			#VALUE!	Y / N	0	500
9	Nil			#VALUE!	Y / N	0	0807-2
10	Nil			#VALUE!	Y / N	0	0807-2
11				#DIV/0!	Y / N	0	
12				#DIV/0!	Y / N	0	
13	8.5		750	0	Y / N	8.5	0807-2
14	8.5		902	0	Y / N	8.5	0807-2
15	8.5		930	0	Y / N	8.5	0807-2
16	8.5		910	0	Y / N	8.5	0807-2
17	8.5		876	0	Y / N	8.5	0807-2
18				#DIV/0!	Y / N	0	
19				#DIV/0!	Y / N	0	
20	8.5		789	0	Y / N	8.5	0807-2
21	Nil			#VALUE!	Y / N	0	0807-2
22	Nil			#VALUE!	Y / N	0	500
23	Nil			#VALUE!	Y / N	0	500
24	Nil			#VALUE!	Y / N	0	500
25				#DIV/0!	Y / N	0	
26				#DIV/0!	Y / N	0	
27	Nil			#VALUE!	Y / N	0	500
28	Nil			#VALUE!	Y / N	0	500
29	8.5	825		0.5	Y / N	8.5	500
30	8.5	928		1.5	Y / N	8.5	500
31	8.5	842		0.5	Y / N	8.5	500

12 MONTH TOTALS

002 HOURS:	1022
TONS:	104,577
003 ENGINE HOURS:	1022
FUEL USAGE:	4599

Monthly Totals:

Hours	Tons	Tons	Engine Hours
109	5,293	5,157	109

PAW MATERIALS

C-13

Facility ID # 1010378
Emission Unit 002 / 003

MONTH: July **2007**

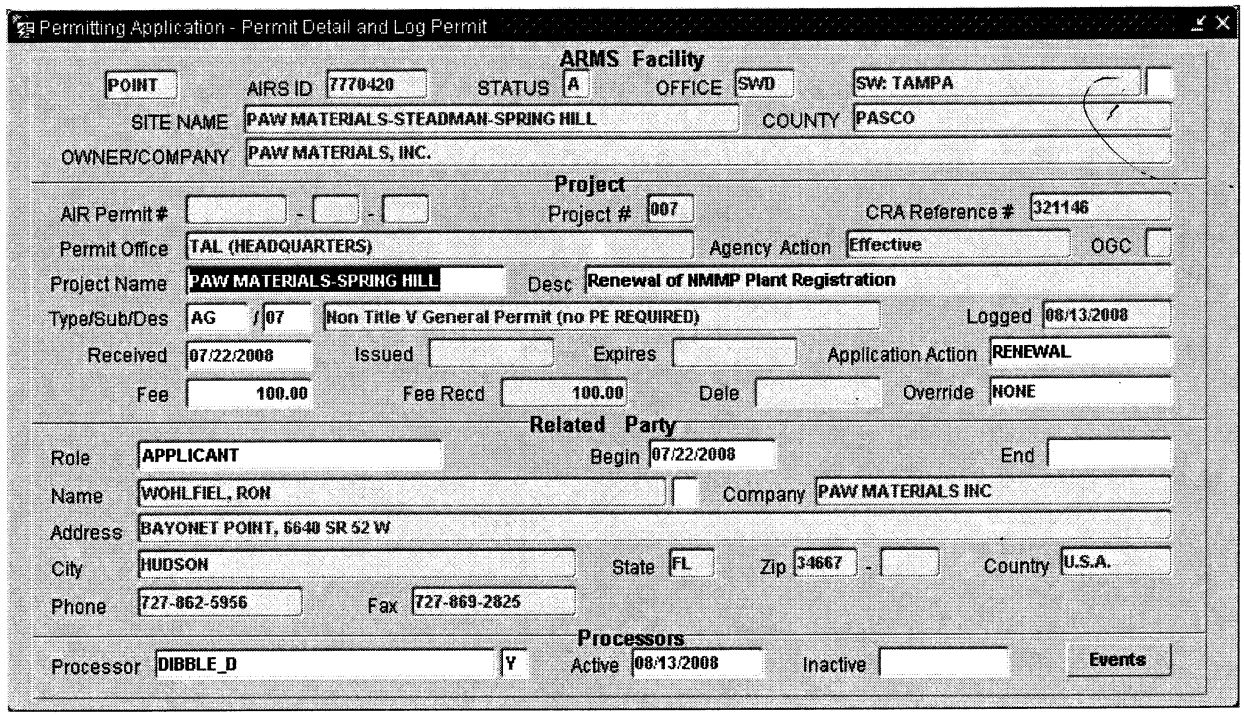
DAY	002 HOURS	TONS CONCRETE	TONS ASPHALT	AVG.TPH	WATER ON?	ENGINE HRS.	JOB #
1				#DIV/0!	Y / N	0	
2	8.5		765	0	Y / N	8.5	510
3	8.5		950	0	Y / N	8.5	510
4		NIL		#VALUE!	Y / N	0	
5	8.5		879	0	Y / N	8.5	510
6	8.5		840	0	Y / N	8.5	510
7				#DIV/0!	Y / N	0	
8				#DIV/0!	Y / N	0	
9	8.5		814	0	Y / N	8.5	510
10	8.5		894	0	Y / N	8.5	510
11	8.5		947	0	Y / N	8.5	510
12	8.5		948	0	Y / N	8.5	510
13	8.5		845	0	Y / N	8.5	510
14				#DIV/0!	Y / N	0	
15				#DIV/0!	Y / N	0	
16	8.5		913	0	Y / N	8.5	510
17	8.5		940	0	Y / N	8.5	510
18	8.5		910	0	Y / N	8.5	510
19	8.5		945	0	Y / N	8.5	510
20		NIL		#VALUE!	Y / N	0	
21				#DIV/0!	Y / N	0	
22				#DIV/0!	Y / N	0	
23		NIL		#VALUE!	Y / N	0	
24	5	375		0	Y / N	5	500
25	8.5	975		6	Y / N	8.5	500
26	8.5	865		6.5	Y / N	8.5	500
27	8.5	995		0.5	Y / N	8.5	500
28				#DIV/0!	Y / N	0	
29				#DIV/0!	Y / N	0	
30	8.5	934		7.5	Y / N	8.5	500
31	7	710		3	Y / N	7	500

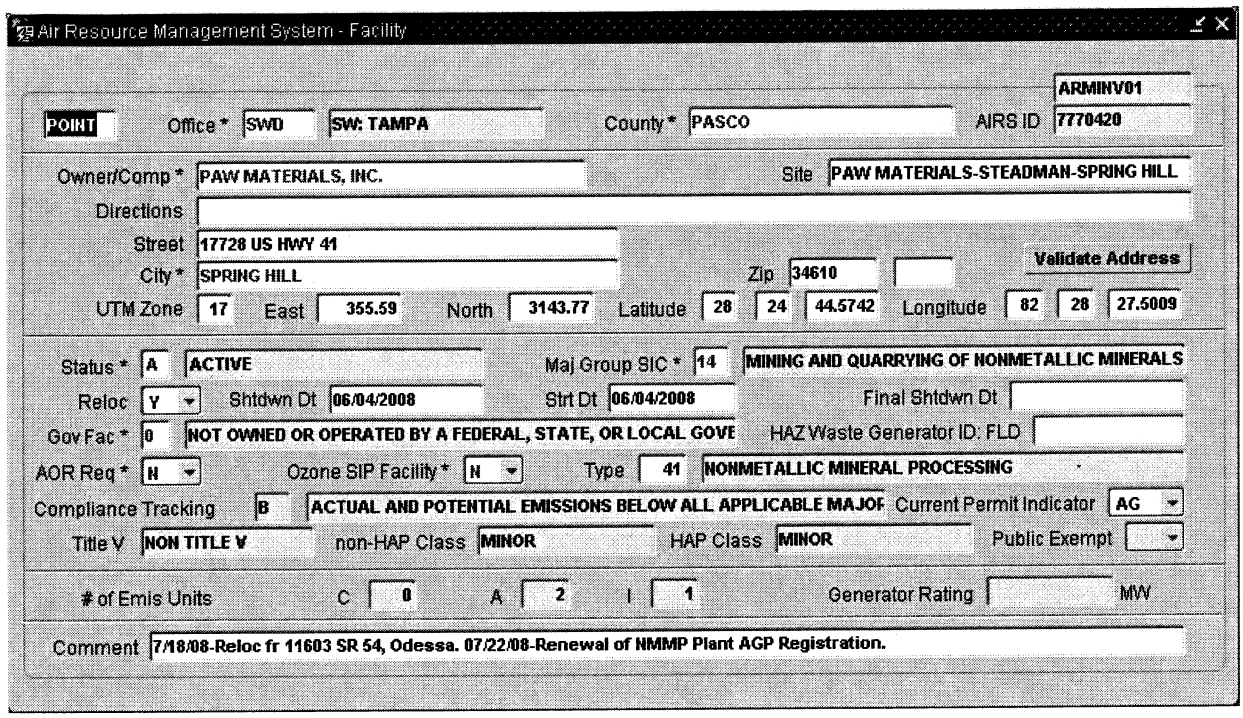
12 MONTH TOTALS

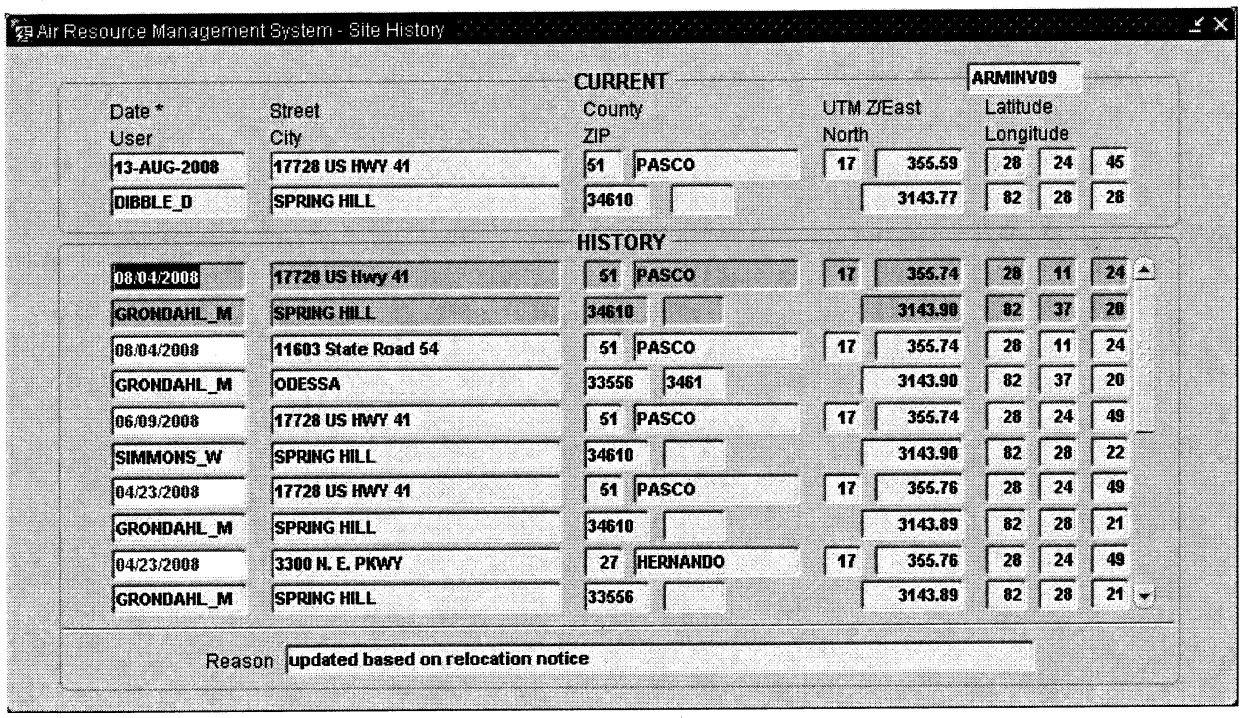
002 HOURS:	913
TONS:	94,127
003 ENGINE HOURS:	913
FUEL USAGE:	4108.5

Monthly Totals:

Hours	Tons	Tons	Engine Hours
156.5	4,854	11,590	156.5


Permitting Application - Permit Detail and Log Permit
ARMS Facility
POINT
AIRS ID 7770420
STATUS A
OFFICE SWD
SW: TAMPA
SITE NAME PAW MATERIALS-STEADMAN-SPRING HILL
COUNTY PASCO
OWNER/COMPANY PAW MATERIALS, INC.
Project
AIR Permit #
Project # 007
CRA Reference # 321146
Permit Office TAL (HEADQUARTERS)
Agency Action Effective
OGC
Project Name PAW MATERIALS-SPRING HILL
Desc Renewal of NMMP Plant Registration
Type/Sub/Des AG / 07 Non Title V General Permit (no PE REQUIRED)
Logged 08/13/2008
Received 07/22/2008
Issued
Expires
Application Action RENEWAL
Fee 100.00
Fee Recd 100.00
Dele
Override NONE
Related Party
Role APPLICANT
Begin 07/22/2008
End
Name WOHLFIEL, RON
Company PAW MATERIALS INC
Address BAYONET POINT, 6640 SR 52 W
City HUDSON
State FL
Zip 34667
Country U.S.A.
Phone 727-862-5956
Fax 727-869-2825
Processors
Processor DIBBLE_D
Y
Active 08/13/2008
Inactive
Events


Air Resource Management System - Facility
ARMINV01
POINT
Office * SWD SW: TAMPA
County * PASCO
AIRS ID 7770420
Owner/Comp * PAW MATERIALS, INC.
Site PAW MATERIALS-STEADMAN-SPRING HILL
Directions
Street 17728 US HWY 41
City * SPRING HILL
Zip 34610
Validate Address
UTM Zone 17 East 355.59 North 3143.77 Latitude 28 24 44.5742 Longitude 82 28 27.5009
Status * A ACTIVE
Maj Group SIC * 14 MINING AND QUARRYING OF NONMETALLIC MINERALS
Reloc Y Shtdwn Dt 06/04/2008
Strt Dt 06/04/2008
Final Shtdwn Dt
Gov Fac * 0 NOT OWNED OR OPERATED BY A FEDERAL, STATE, OR LOCAL GOVE
HAZ Waste Generator ID: FLD
AOR Req * N
Ozone SIP Facility * N
Type 41 NONMETALLIC MINERAL PROCESSING
Compliance Tracking B ACTUAL AND POTENTIAL EMISSIONS BELOW ALL APPLICABLE MAJOF
Current Permit Indicator AG
Title V NON TITLE V
non-HAP Class MINOR
HAP Class MINOR
Public Exempt
# of Emis Units C 0 A 2 I 1
Generator Rating
MW
Comment 7/18/08-Reloc fr 11603 SR 54, Odessa. 07/22/08-Renewal of NMMP Plant AGP Registration.


Air Resource Management System - Site History
CURRENT
ARMINV09
Date *
User
Street
City
County
ZIP
UTM Z/East
North
Latitude
Longitude
13-AUG-2008
DIBBLE_D
17728 US HWY 41
SPRING HILL
51 PASCO
34610
17 355.59
3143.77
28 24 45
82 28 28
HISTORY
08/04/2008 | GRONDAHL_M | 17728 US Hwy 41 | SPRING HILL | 51 PASCO | 34610 | 17 355.74 | 3143.90 | 28 11 24 | 82 37 20
08/04/2008 | GRONDAHL_M | 11603 State Road 54 | ODESSA | 51 PASCO | 33556 3461 | 17 355.74 | 3143.90 | 28 11 24 | 82 37 20
06/09/2008 | SIMMONS_W | 17728 US HWY 41 | SPRING HILL | 51 PASCO | 34610 | 17 355.74 | 3143.90 | 28 24 49 | 82 28 22
04/23/2008 | GRONDAHL_M | 17728 US HWY 41 | SPRING HILL | 51 PASCO | 34610 | 17 355.76 | 3143.89 | 28 24 49 | 82 28 21
04/23/2008 | GRONDAHL_M | 3300 N. E. PKWY | SPRING HILL | 27 HERNANDO | 33556 | 17 355.76 | 3143.89 | 28 24 49 | 82 28 21
Reason
updated based on relocation notice

Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

August 22, 2008

For Report

Mr. Ron Wohlfiel
President
P.A.W. Materials
Steadman Rock Crushing/Processing Plant
17728 US Highway 41
Spring Hill, Florida 34610

Dear Mr. Wohlfiel:

This is to acknowledge that your notification of intent to use the authority of Rule 62-210.310 to operate your facility was received on July 22, 2008. We have assigned ARMS No. 7770420-007 to this facility.

As you know, pursuant to Florida Statutes section 403.814, authority to operate under general permits commences thirty days after receipt of the registration form unless you have been notified by this office that your facility has not shown entitlement to operate pursuant to the rule provisions.

For your information, authority to operate pursuant to Rule 62-210.310 expires after 5 years. Therefore, a new registration form must be received no later than 5 years after the date your notice was received as indicated above. If your general permit rule conditions require testing, such testing must be completed within the time frame specified in the rule.

If you have any additional questions, please contact Dickson Dibble at 850/921-9586.

Sincerely,

Sandra F. Veazey

Sandra F. Veazey, Chief
Bureau of Air Monitoring
and Mobile Sources

SFV/pg

cc: Ms. Daniel Henry, Southwest District

RECEIVED
JUL 24 2008
Bureau of Air Monitoring & Mobile Sources

NONMETALLIC MINERAL PROCESSING PLANTS (CRUSHERS) AIR GENERAL PERMIT REGISTRATION FORM

Part II. Notification to Permitting Office

(Detach and submit to appropriate permitting office; keep copy onsite)

Instructions: To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. *($100 as of the effective date of this form)*

Dept. Of Environmental Protection

7770420-007

JUL 18 2008

Southwest District

Registration Type

Check one:

INITIAL REGISTRATION - Notification of intent to:

- ☐ Construct and operate a proposed new facility.
- ☐ Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

RE-REGISTRATION (for facilities currently using an air general permit) - Notification of intent to:

- ☒ Continue operating the facility after expiration of the current term of air general permit use.
- ☐ Continue operating the facility after a change of ownership.
- ☐ Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- ☐ All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s): _____
- ☐ No air operation permits currently exist for this facility.

General Facility Information

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)
P.A.W. Materials

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)
Steadman Rock Crushing/Processing Plant

2008 JUL 22 PM 2:06

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: ~~14201 SR 54~~ 17728 US HWY 41
City: ~~Odessa~~ Spring Hill County: Pasco Zip Code: 33556 34610

Facility Start-Up Date (Estimated start-up date of proposed **new** facility.)(N/A for existing facility)
N/A

Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.)
Print Name and Title: Ron Wohlfiel - President

Owner/Authorized Representative Mailing Address
Organization/Firm:PAW Materials
Street Address:6640 SR 52 West
City:Bayonet Point HUDSON County:Pasco Zip Code:FL 34667

Owner/Authorized Representative Telephone Numbers
Telephone:727-862-5956 Fax:727-869-2825
Cell phone (optional):727-919-2740

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)
Print Name and Title:

Facility Contact Mailing Address
Organization/Firm:
Street Address:
City: County: Zip Code:

Facility Contact Telephone Numbers
Telephone: Fax:
Cell phone (optional):

Owner/Authorized Representative Statement

This statement must be signed and dated by the person named above as owner or authorized representative

I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

I will promptly notify the Department of any changes to the information contained in this registration form.

Signature 7-16-08 Date

Dept. Of Environmental Protection
JUL 18 2008
Southwest District

Type of Facility

Check one:

☐ **Stationary Facility** ☒ **Relocatable Facility**

Type(s) of Precautions Used to Prevent Unconfined Emissions

Check all that apply for the management of roads, parking areas, stock piles and yards:

☒ **Maintain Roads/Parking/Yards** ☒ **Use Water Application** ☒ **Use Dust Suppressant**
☐ **Remove Particulate Matter** ☐ **Reduce Stock Pile Height** ☐ **Install Wind Breaks**

Check the location of spray bars at the nonmetallic mineral processing plant:

☒ **Feeders** ☒ **Entrance to "Crusher"** ☒ **Exit of "Crusher"**
☒ **Classifier Screens** ☒ **Conveyor Drop Points**

Description of Reasonable Precautions

Below, or as an attachment to this form, provide details of all types of reasonable precautions to be used to prevent unconfined emissions at the facility.
Please see Attachment 1.

Description of Facility

Below, or as an attachment to this form, provide a description of the nonmetallic mineral processing operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

The unit is a Steadman Machine Company, Model No. 4260H, Grand Slam Material Crushing/Processing Plant that processes nonmetallic minerals (materials) such as reclaimed asphalt, gravel, and concrete.

1. Material received from trucks is dumped on the ground in outdoor storage piles.
2. Emission Point Number 1:
   A. Material from the outdoor storage piles is transferred by front-end loader to a vibrating grizzlly Feeder.
3. Emission point number 1, top of crusher: From the bottom of the Grizzly Feeder the material is transferred directly (dropped) into the top of a crusher.
4. Emission Point Number 2: From the bottom of the crusher the material drops onto Conveyor Belt No. 1.
5. Emission Point Number 3: Conveyor Belt No. 1 transfers the material to outdoor storage piles, to conveyor belt No. 2, or to a rotating screener.
6. Emission Point Number 4: Conveyor Belt No. 2 transfers the material to outdoor storage piles or to a rotating screener.
7. Emission Point Number 5: Material from the rotating screener is transferred to outdoor storage piles.
8. Material from the outdoor storage piles is then transferred to trucks by front-end loaders.

Water spray dust suppression systems are located at the grizzly feeders, crushers, conveyor belt drop points, screens, and discharge pans and are used as necessary to control unconfined particulate emissions.

ATTACHMENT 1

PRECAUTION TO PREVENT UNCONFINED PARTICULATE MATTER

Precautions To Prevent Unconfined Particulate Emissions

- Water shall be applied as necessary to the facility grounds;
- Rock crushers are equipped with water spray bar dust suppression system located at the grizzly feeders, crushers, conveyor belt drop points, screens and discharge pans.
- Unpaved roads and gravel piles are wetted down 3 times a day depending on weather conditions.