


**INSPECTION REPORT  
AIR POLLUTANT EMISSION SOURCES**

<b>FACILITY</b> Crystal River Quarries – Red Level Facility		<b>DISTRICT</b> Southwest	<b>COUNTY</b> Citrus
<b>ADDRESS</b> 7040 N Suncoast Blvd. Crystal River, 34428-6726		<b>CONTACT(S)</b> Frank Colitz, President (352) 795-2409	
<b>AIRS ID#</b> 0170007	<b>PERMIT #</b> 0170007-004-AG	<b>EXPIRATION DATE</b> 2/6/2011	<b>ARMS ENTRY DATE</b> 4/18/2008
<b>SOURCE DESCRIPTION</b> NONMETALLIC MINERAL PROCESSING PLANT (CRUSHER)			
<b>INSPECTION DATE</b> 4/15/2008	<b>AUDIT TYPE</b> INS2	<b>COMPLIANCE STATUS</b> IN	
<b>INSPECTION FINDINGS</b>			
<b>FACILITY-WIDE CONDITIONS</b>			
<b>Condition</b>	<b>Rule</b>	<b>OBSERVATION</b>	
1. Use of AG Permit	62-210.310(2.)(c)1. : Facility may use AG permit 30 days after giving notice to the Department.	In compliance.	
2. Use of AG Permit	62-210.310(2.)(c)2. : Facility must submit registration form and fee 30 days prior to expiration of existing AG permit.	In compliance.	
3. Administrative Corrections	62-210.310(2.)(d) : Facility must notify within 30 days of minor administrative changes requiring corrections to info on the registration form.	In compliance. No changes made.	
4. Equipment Changes	62-210.310(2.)(e) : The facility shall maintain records of all equipment changes.	In compliance. No changes made.	
5. Fuel Consumption	62-210.310(5)(e)3.a. : Total fuel consumption shall not exceed 23,000 gpy of gas, 275,000 gpy of diesel, 1.3 mgpy propane, 44 mscfpy of nat gas, or equivalent prorated amount of multiple fuels.	Facility uses 500 ppm diesel fuel. Did not observe fuel consumption records.	
6. PM emission controls	62-210.310(5)(e)3.c.(I) : Unconfined emissions from all relocatable units, except those located at mines and processing onsite materials, and stationary units that process dry material shall be controlled with spray bars.	In compliance. Stationary rock crusher is located at mine and processing on site material.	
7. PM emission controls	62-210.310(5)(e)3.c.(II) : Unconfined emissions generated by traffic or wind shall be controlled by water application or dust suppressants on a regular basis to stockpiles, roads, yards.	In compliance.	
8. Visible emissions (for facilities not subject to 40 CFR 60, Subpart OOO)	62-210.310(5)(e)3.d. : VE from any crusher, mill, screen, elevator, conveyor transfer point, bagging op., storage bin, enclosed truck/rail loading station, etc., shall be less than 20% opacity.	In compliance. Performed VE audit during site visit and all EU readings were <10% opacity.	
9. Test requirements (for facilities subject to 40 CFR 60, Subpart OOO)	62-210.310(5)(e)3.e. : Initial performance tests for PM and VE. VE tests are to be performed annually thereafter.	NA	

<b>COMMENTS</b>	
<b>INSPECTOR(S) NAME(S)</b> Max Grondahl	
<b>SIGNATURE(S)</b> 	<b>DATE</b> 4-18-08 4/10/08