

MARCH 2009

FOR OHIO EPA USE	
FACILITY ID: _____	
EU ID: _____	PTI
#: _____	

EMISSIONS ACTIVITY CATEGORY FORM GENERAL PROCESS OPERATION

This form is to be completed for each process operation when there is no specific emissions activity category (EAC) form applicable. If there is more than one end product for this process, copy and complete this form for each additional product (see instructions). Several State/Federal regulations which may apply to process operations are listed in the instructions. Note that there may be other regulations which apply to this emissions unit which are not included in this list.

1. Reason this form is being submitted (Check one)

New Permit Renewal or Modification of Air Permit Number(s) (e.g. P001) P001

2. Maximum Operating Schedule: 24 hours per day ; 365 days per year

If the schedule is less than 24 hours/day or 365 days/year, what limits the schedule to less than maximum? See instructions for examples. _____

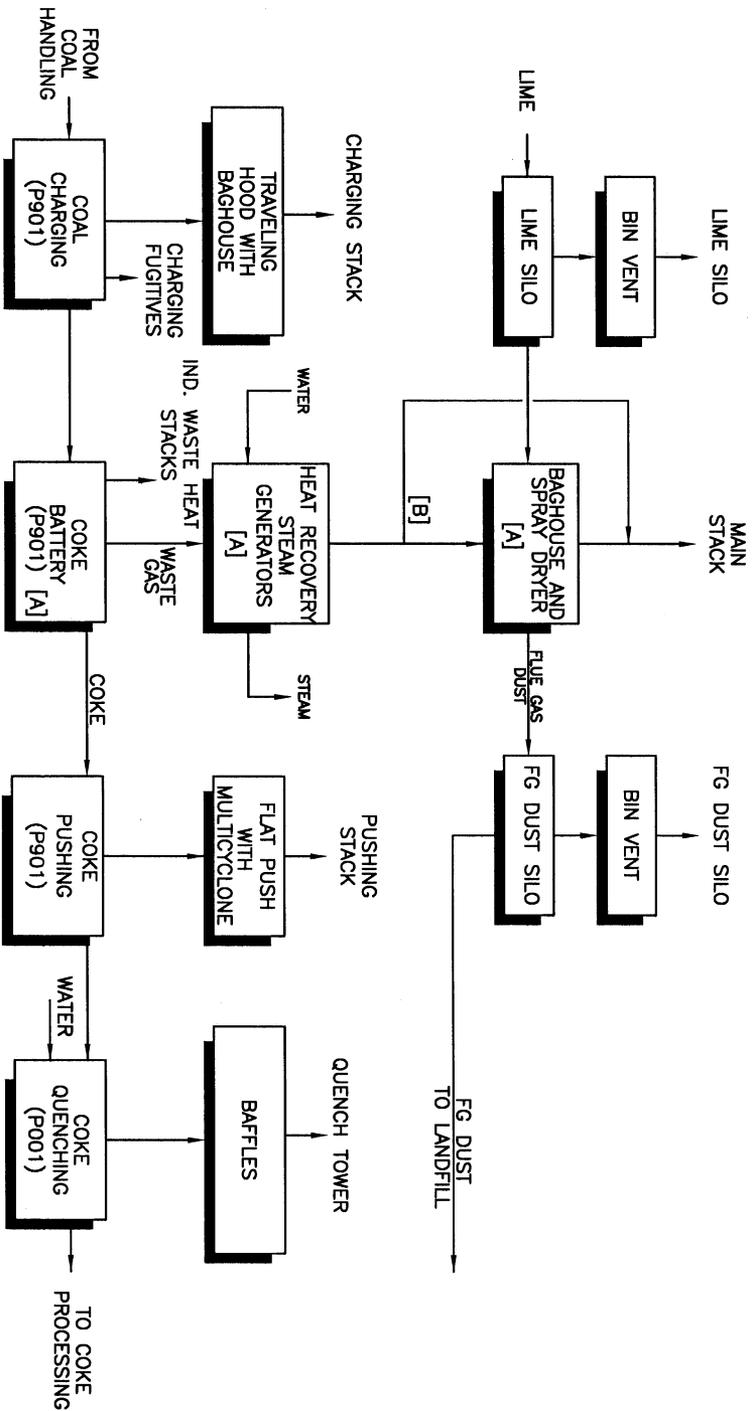
3. End product of this process: Quenched Coke

4. Hourly production rates (indicate appropriate units). Please see the instructions for clarification of "Maximum" and "Average" for new versus existing operations:

Hourly	Rate	Units (e.g., widgets)
Average production	104	tons coal/hr
Maximum production	3,750	tons coal/day

5. Annual production rates (indicate appropriate units) Please see the instructions for clarification of "Maximum" and "Actual" for new versus existing operations:

Annual	Rate	Units (e.g., widgets)
Actual production	912,500	tons coal/yr
Maximum production	912,500	tons coal/yr



[A] 96% of waste gas to spray dryer/baghouse, 4% of waste gas vented.
 [B] Waste gases bypass spray dryer and baghouse during maintenance.



1985 Columbus Park Plaza, Suite 300, Columbus, OH 43260

Figure 2-3 Coke Plant Flow Diagram
 Middletown, OH

REVISION: 1
 DATE: 12/12/08

DRAWN BY: E. ROTHFELDT
 CHECKED BY: J. CARSON

