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**FY-1989 FEDERAL FACILITY COMPLIANCE
AGREEMENT (FFCA) PARTICULATE MATTER
STACK TESTING SCHEDULE - FEED MATERIALS
PRODUCTION CENTER (FMPC)**

06/16/89

**DOE-1137-89
DOE-FMPC/USEPA
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LETTER**



Department of Energy

Oak Ridge Operations
P.O. Box 2001
Oak Ridge, Tennessee 37831 -

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June 16, 1989
DOE-1137-89

Mr. Basil G. Constantelos
U. S. Environmental Protection Agency
Region V-5H-12
230 South Dearborn Street
Chicago, Illinois 60604

Dear Mr. Constantelos:

**FY-1989 FEDERAL FACILITY COMPLIANCE AGREEMENT (FFCA) PARTICULATE
MATTER STACK TESTING SCHEDULE - FEED MATERIALS PRODUCTION CENTER
(FMPC)**

The purpose of this letter is to provide the United States Environmental Protection Agency (U.S. EPA) - Region V with a schedule for stack tests to be performed during fiscal year 1989. This schedule is shown in Table 1. The time period for conducting stack testing is July through September, 1989.

Stack testing will be conducted in accordance with the following requirements:

- (1) The testing will be conducted using U.S. EPA Reference Method 5 procedures, or alternative methods approved by U.S. EPA prior to testing.
- (2) The stack test results will report the actual quantities of emissions.
- (3) The particulate catch will be analyzed for radionuclides. Both total particulate and isotopic concentrations will be reported.
- (4) DOE/FMPC will provide U.S. EPA with twenty days advance notice of any change in the schedule.

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If you have any questions or require further information regarding the stack test schedule, please contact Jack Craig, of my staff, at FTS 774-6159.

Sincerely,


James A. Reafsnyder
FMPC Site Manager

DP-84:Craig

Attachment: FY 1989 Stack Test Schedule

cc w/attachment:

W. J. Neuffer, SE-31, ORO
L. Sparks, SE-31, ORO
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TABLE 1

STACK TEST SCHEDULE FOR 1989

STACK TEST FMPC EMISSION POINT NUMBER	SCHEDULED TEST DATE	FMPC SOURCE IDENTIFICATION NUMBER	OEPA SOURCE IDENTIFICATION NUMBER	CONTROL EQUIPMENT IDENTIFICATION	SOURCE DESCRIPTION
EPI-010	July/August, 1989	1-012	1431110128P179	G62-6014	Drum Shot Blaster
EP2-001	July/August, 1989	2-001	1431110128P113	NAR System	Slag Leach Tank DI-1
		2-002	1431110128P114		Slag Leach Tank DI-2
		2-003	1431110128P115		Slag Leach Tank DI-3
		2-004	1431110128P116		RTS Process Tank DI-4
		2-007	1431110128P119		RTS Process Tank DI-7
		2-010	1431110128T021		Ur. Nit. St. Tk. DI-10
		2-011	1431110128T022		Ur. Nit. St. Tk. DI-11
		2-012	1431110128T023		Ur. Nit. St. Tk. FI-1
		2-013	1431110128T024		Ur. Nit. St. Tk. FI-2
		2-014	1431110128T025		Ur. Nit. St. Tk. FI-25
		2-015	1431110128T026		Ur. Nit. St. Tk. FI-26
		2-020	1431110128P214		Char. Solv. Trt. F2E-1
		2-021	1431110128P215		West Metal Dis. F2E-11
		2-107	1431110128P152		Denitration Pot DI-207
		2-113	1431110128P153		Denitration Pot DI-213
2-115	1431110128P155	Denitration Pot DI-215			
2-118	1431110128P158	Denitration Pot DI-218			
2-153	1431110128T103	Evaporator Product			
2-171	1431119128P202		St. Tk. F3E-404	North Packaging Stat.	
2-179	PTI 14-1511		Currently Venturi Scrubber F3E-232 to be vented to NAR System in 1989 NAR System	Proposed Metal Diss.	

TABLE 1 (continued)
 STACK TEST SCHEDULE FOR 1989

STACK TEST POINT NUMBER	SCHEDULED TEST DATE	FMPG SOURCE IDENTIFICATION NUMBER	OEPA SOURCE IDENTIFICATION NUMBER	CONTROL EQUIPMENT IDENTIFICATION	SOURCE DESCRIPTION
EP5-002	July/August, 1989	5-007	1431110128P056	G5-247	Jolter H
		5-008	1431110128P058		Jolter I
		5-009	1431110128P057		Jolter J
		5-010	1431110128P059		Jolter K
		5-011	1431110128P060		Jolter L
EP5-003	July/August, 1989	5-001	1431110128P033	G5-248	Jolter A
		5-002	1431110128P034		Jolter B
		5-003	1431110128P035		Jolter C
		5-004	1431110128P036		Jolter D
		5-005	1431110128P037		Jolter E
		5-006	1431110128P055		Jolter F
EP5-015	July/August, 1989	5-053	1431110128P054	G5A-100	Mold Recond. Station
		5-055			East Cold Saw
		5-057			North Cold Saw
		5-084	PTI 14-742		Wagner Cold Saw
		5-092	1431110128P007		Pickling Tank
5-095		West Separation Booth			
EP5-020	July/August, 1989	5-069	1431110128P101	G55-E-100	Undersize Slag Milling
		5-076	1431110128P091		Oversize Slag Milling
EP5-022	July/August, 1989	5-012	1431110128P061	G5-251/253	#1 "F" Machine
		5-013	1431110128P062		#3 "F" Machine
EP6-007	July/August, 1989	6-040	1431110128P217	Uncontrolled	Scrap Pickling
EP6-006	July/August, 1989	6-018	1431110128P212	Cyclone Scrubber	Chip Pickling
EP9-003	July/August, 1989	9-011	1431110128P008	Uncontrolled	Zirno Process