

SAMPLE PERMIT CONDITIONS - WELL WRITTEN OR NOT?

1) THE FACILITY SHALL REPORT ANY DEVIATION FROM ANY PERMIT CONDITION OR LIMIT TO THE AIR AGENCY IN WRITING WITHIN 72 HOURS OF ITS OCCURRENCE (REG. II-6; JAN, 1995)

2) USING EPA METHOD 18 OR OTHER APPROVED METHOD BY THE AIR AGENCY, THE FACILITY SHALL ONCE PER YEAR PERFORM A SOURCE TEST AT NO LESS THAN 85% OF MAXIMUM THROUGHPUT RATE OR FUEL USE (RULE 16.1; AUGUST, 2002)

3) A SOURCE TEST OF NOX AND CO EMISSIONS MUST BE PERFORMED WITHIN 60 DAYS OF THE FACILITY REACHING 100% LOAD.

4) UNLESS THE FACILITY IS SUBJECT TO SECTION 114.206(a), ALL REQUIREMENTS OF RULE 316.4 SHALL APPLY DURING STARTUP AND SHUTDOWN.

5) THE FOLLOWING EMISSIONS LIMITS SHALL APPLY TO THE FACILITY:

NOX	25 PPM
CO	40 PPM CORRECTED TO 3% O ₂
VOC	10 TONS PER YEAR
SO ₂	.14 LB/MMBTU
PM ₁₀	60 LB/HR
OPACITY	20% FOR NO MORE THAN SIX MINUTES IN ONE HOUR

6. ONLY TWO OF THE THREE BOILERS MAY BE FIRED AT ANY TIME.
7. THE OPERATOR SHOULD NOT PURCHASE DIESEL FUEL CONTAINING SULFUR COMPOUNDS IN EXCESS OF 15 PPM BY WEIGHT
8. ALL SERVICE ROADS AND PLANT AREAS SHALL BE MAINTAINED IN A MANNER THAT EFFECTIVELY CONTROLS FUGITIVE DUST.
9. START UP TIME SHOULD NOT EXCEED SIX HOURS
10. RIO BRAVO SHALL NOT DISCHARGE OR CAUSE THE DISCHARGE OF PM INTO THE ATMOSPHERE FROM THE BOILER IN EXCESS OF 131.4 TONS PER YEAR
11. COMPLIANCE WITH THE NO_x LIMIT OF 0.30 LB/MMBTU SHALL BE DETERMINED ON A THIRTY DAY ROLLING AVERAGE BASIS
12. DURING EVERY PLANNED OUTAGE, THOROUGHLY INSPECT THE FUEL FEED SYSTEM FOR CONTRIBUTING CAUSES TO FUEL FEED UPSETS.
13. THE ASH HANDLING SYSTEM SHALL BE MAINTAINED DUST TIGHT TO PREVENT THE DISCHARGE OF COLLECTED PARTICULATE MATTER INTO THE AMBIENT AIR.
14. A START UP IS DEFINED AS THE PERIOD OF TIME THE FACILITY IS IN THE PROCESS OF PREPARING FOR AND HEATING THE BOILER TO THE NORMAL OPERATING TEMPERATURE OF 2200 DEGREES FAHRENHEIT FOLLOWING A SHUTDOWN.
15. UPON A CHANGE IN CONTROL (OR OWNERSHIP) OR IN PLANT OPERATOR OF FACILITIES CONSTRUCTED, OPERATED OR MODIFIED UNDER AUTHORITY OF THIS PERMIT THE REQUIREMENTS CONTAINED IN THIS PERMIT TO OPERATE SHALL BE BINDING ON ALL SUBSEQUENT OWNERS AND OPERATORS.