

**15A NCAC 02D .2403 NITROGEN OXIDE EMISSIONS**

(a) Allocations. The annual allocations of nitrogen oxide allowances are:

FACILITY	ALLOCATIONS FOR 2009-2014 (TONS)	ALLOCATIONS FOR 2015 AND LATER (TONS)
Craven County Wood Energy, LP	498	424
Duke Energy, Belews Creek	10,837	9,220
Duke Energy, Buck	1,355	1,153
Duke Energy, Cliffside	2,932	2,495
Duke Energy, Dan River	792	674
Duke Energy, G.G. Allen	4,338	3,691
Duke Energy, Lincoln	230	196
Duke Energy, Marshall	9,667	8,225
Duke Energy, Riverbend	1,709	1,454
Dynegy-Rockingham Power	194	165
Edgecombe GenCo	807	687
Elizabethtown Power	86	73
Lumberton Power	121	103
Primary Energy, Roxboro	164	140
Primary Energy, Southport	401	341
Progress Energy, Asheville	2,103	1,789
Progress Energy, Blewett	8	7
Progress Energy, Cape Fear	1,244	1,059
Progress Energy, Lee	1870	1591
Progress Energy, L.V. Sutton	2,146	1,826
Progress Energy, Mark's Creek Richmond Co.	374	318
Progress Energy, Mayo	4,004	3,407
Progress Energy, Roxboro	11,578	9,851
Progress Energy, Weatherspoon	674	573
PWC-Butler Warner Generation Plant	77	65
Rosemary Power Station, Halifax	42	36
Southern Power Company Plant Rowan County	25	22
Westmoreland Partners, LLC, Roanoke Valley Energy Facility	1269	1080

In the event that EPA determines that Craven County Wood Energy is not subject to the provisions of this Section, its allocation shall go to the new source growth pool.

(b) Compliance. The emissions of nitrogen oxides of a CAIR NO<sub>x</sub> source shall not exceed the number of allowances that it has in its compliance account established and administered under Rule .2408 of this Section.

(c) Emission measurement requirements. The emissions measurements recorded and reported according to 40 CFR Part 96 Subpart HH shall be used to determine compliance by each CAIR NO<sub>x</sub> source with its emissions limitation according to 40 CFR 96.106(c) including 96.106(c)(5) and (6).

(d) Excess emission requirements. The provisions of 40 CFR 96.106(d) shall be used for excess emissions.

(e) Liability. The owner or operator of any unit or source covered under this Section shall be subject to the provisions of 40 CFR 96.106(f).

(f) Modification and reconstruction, replacement, retirement, or change of ownership. The modification or reconstruction of a CAIR NO<sub>x</sub> unit shall not make that CAIR NO<sub>x</sub> unit a "new" CAIR NO<sub>x</sub> unit under Rule .2412 of this Section. The

CAIR NOx unit that is modified or reconstructed shall not change the emission allocation under Paragraph (a) of this Rule. If one or more CAIR NOx units at a facility covered under this Rule is replaced, the new CAIR NOx unit shall not receive an allocation under Rule .2412 of this Section, nor shall it change the allocation of the facility. If the owner of a facility changes, the emission allocations under this Rule and revised emission allocations made under Rule .2413 of this Section shall remain with the facility. If a CAIR NOx unit is retired, the owner or operator and the designated representatives of the CAIR NOx unit shall follow the procedures in 40 CFR 96.105. The allocations of a retired CAIR NOx unit shall remain with the owner or operator of the retired CAIR NOx unit until a reallocation occurs under Rule .2413 of this Section when the allocation shall be removed and given to other CAIR NOx units if the retired CAIR NOx unit is still retired using the procedure in Rule .2413 of this Section.

*History Note: Authority G.S. 143-215.3(a); 143-215.65; 143-215.66; 143-215.107(a)(5), (10);  
Eff. July 1, 2006;  
Amended Eff. May 1, 2008.*