### RUSCHELL CAROLINE T

Reminder: Report on a separate line for each class of

securities beneficially owned directly or indirectly.

Form 5

February 07, 2012

FORM 5								OMB AF	OMB APPROVAL			
UNITED STATES SECURITIES AND EXCHANGE COMMISSION									OMB Number:	3235-0362		
Check this no longer s		Washington, D.C. 20549						Expires:	January 31			
to Section 1 Form 4 or F 5 obligation may contin See Instruct 1(b).	Form ANNUms ue.  tion Filed purs ldings Section 17(a	uant to S ) of the F	OWNER  ection 16  Public Ut		ECURI ecurities g Compa	TIES  Excluding A	nange ct of 1	Act of 1934, 1935 or Sectio	Estimated a burden hou response			
	ddress of Reporting P		2. Issuer Name and Ticker or Trading Symbol NACCO INDUSTRIES INC [NC]				]	5. Relationship of Reporting Person(s) to Issuer				
(Last)	(First) (M	iddle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2011				ed - -	(Check all applicable)  Director 10% Owner Officer (give titleX Other (specify				
NACCO INDUSTRIES. below)							below) nber of a group					
(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)				Original		(	6. Individual or Joint/Group Reporting  (check applicable line)					
MAYFIELD HEIGHTS,Â	OHÂ 44124						-	_X_ Form Filed by Form Filed by ! Person	One Reporting Po			
(City)	(State)	Zip)	Table	e I - Non-Deri	vative Sec	urities	s Acqu	ired, Disposed of	f, or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any		3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or			Securities Beneficially Owned at end of Issuer's Fiscal Year	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)			
					Amount		Price	(Instr. 3 and 4)				
Class A Common Stock	02/02/2011	Â		G	91	D	\$ 0	51,406	I	By Trust 1		
Class A Common Stock	Â	Â		Â	Â	Â	Â	100	I	By Trust2		

Persons who respond to the collection of information contained in this form are not required to respond unless

SEC 2270

(9-02)

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the form displays a currently valid OMB control number.

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)		4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Prio Deriv Secur (Instr.
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Class B Common Stock	\$ 0 (3)	Â	Â	Â	Â	(3)	(3)	Class A Common Stock	21,570	Â

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## **Reporting Owners**

Reporting Owner Name / Address	itelationsinps						
	Director	10% Owner	Officer	Other			
RUSCHELL CAROLINE T							
NACCO INDUSTRIES, INC.	â	Â	â	Member of a group			
5875 LANDERBROOK DRIVE	A	А	А	Wichioci of a group			

### **Signatures**

/s/Suzanne S. Taylor, attorney-in-fact

01/23/2012

\*\*Signature of Reporting Person

MAYFIELD HEIGHTS, OHÂ 44124

Date

### **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares are held in an irrevocable trust of which Reporting Person is Trustee, for the benefit of Reporting Person.
- (2) Ngaio T. Lowry Trust U/A Dtd 08/26/1998 FBO Caroline T Ruschell.
- (3) N/A

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#### Remarks:

"Remark on Insider Relationship" - As a member of a "group" deemed to own more than 10%Â c

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

Reporting Owners 2