

BUTLER JOHN C JR  
 Form 5  
 February 14, 2006

**FORM 5**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).  
 Form 3 Holdings Reported Form 4 Transactions Reported

**ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person \*  
 BUTLER JOHN C JR

(Last) (First) (Middle)

NACCO INDUSTRIES, INC., 5875 LANDERBROOK DRIVE, STE. 300

(Street)

MAYFIELD HEIGHTS, OH 44124

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 NACCO INDUSTRIES INC [NC]

3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year)  
 12/31/2005

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 VP-Corp Dev and Treasurer / Member of a Group

6. Individual or Joint/Group Reporting

(check applicable line)

Form Filed by One Reporting Person  
 Form Filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
				(A) or (D) Price			
Class A Common Stock	11/28/2005	11/28/2005	J(2)	523 A \$ 0	38,440	I	By Spouse/Trust (1)
Class A Common Stock	^	^	^	^ ^ ^	1,530	I	By Trust-Child 1 (3)
Class A Common	^	^	^	^ ^ ^	5,294	I	By Assoc II/Spouse (4)

Stock

Class A Common Stock	Â	Â	Â	Â	Â	Â	2,800	I	By IRA <sup>(5)</sup>
Class A Common Stock	Â	Â	Â	Â	Â	Â	6,674	I	By Trust <sup>(6)</sup>
Class A Common Stock	Â	Â	Â	Â	Â	Â	3,973	I	By Assoc II/Child 1 <sup>(7)</sup>
Class A Common Stock	Â	Â	Â	Â	Â	Â	3,973	I	Assoc II <sup>(8)</sup>
Class A Common Stock	Â	Â	Â	Â	Â	Â	3,239	I	By Assoc II/Child 2 <sup>(7)</sup>
Class A Common Stock	Â	Â	Â	Â	Â	Â	1,375	I	By Trust-Child 2 <sup>(3)</sup>

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**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)	3A. Deemed Execution Date, if any (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. Price of Derivative Security (Instr. 5)	9. of Derivative Security (Instr. 5)
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director 10% Owner Officer  
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Other  
Member of a Group

BUTLER JOHN C JR  
NACCO INDUSTRIES, INC.  
5875 LANDERBROOK DRIVE, STE. 300  
MAYFIELD HEIGHTS, OH 44124

VP-Corp Dev and  
Treasurer

## Signatures

/s/Charles A. Bittenbender, attorney-in-fact for John C.  
Butler, Jr.

02/14/2006

Signature of Reporting Person

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) Held by Trust, Alfred M. Rankin, Jr., Trustee, for the benefit of Reporting Person's Spouse. Reporting Person disclaims beneficial ownership of all such shares.
- (2) Shares of Class A Common Stock distributed from Reporting Person's Spouse's Father's self-declaration trust into the Reporting Person's Spouse's trust.
- (3) Held by Trust, John C. Butler, Jr., Trustee, for the benefit of Reporting Person's minor child. Reporting Person disclaims beneficial ownership of all such shares.
- (4) Represents the Reporting Person's spouse's proportionate limited partnership interests in shares held by Rankin Associates II, L. P. Reporting Person disclaims beneficial ownership of all such shares.
- (5) Held in an Individual Retirement Account for the benefit of the Reporting Person.
- (6) Reporting Person serves as Trustee with National City Bank of the J.C. Butler, Jr. Revocable Trust.
- (7) Represents the Reporting Person's child's proportionate limited partnership interests in shares held by Rankin Associates II, L.P. Reporting Person disclaims beneficial ownership of all such shares.
- (8) Represents the Reporting Person's proportionate limited partnership interests in shares held by Rankin Associates II, L.P.-----

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### Remarks:

"Remark on Insider relationship to Issuer" As a member of a "group" deemed to own more than

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.