WAUSAU PAPER CORP. Form SC 13D/A September 26, 2012

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

SCHEDULE 13D (Rule 13d-101)

# INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO § 240.13d-1(a) AND AMENDMENTS THERETO FILED PURSUANT TO § 240.13d-2(a)

(Amendment No. 5)1

Wausau Paper Corp.

(Name of Issuer)

Common Stock, no par value (Title of Class of Securities)

943315101 (CUSIP Number)

JEFFREY C. SMITH STARBOARD VALUE LP 830 Third Avenue, 3rd Floor New York, New York 10022 (212) 845-7977

STEVEN WOLOSKY, ESQ. OLSHAN FROME WOLOSKY LLP

> Park Avenue Tower 65 East 55th Street New York, New York 10022 (212) 451-2300

(Name, Address and Telephone Number of Person Authorized to Receive Notices and Communications)

September 24, 2012 (Date of Event Which Requires Filing of This Statement)

If the filing person has previously filed a statement on Schedule 13G to report the acquisition that is the subject of this Schedule 13D, and is filing this schedule because of §§ 240.13d-1(e), 240.13d-1(f) or 240.13d-1(g), check the following box ".

Note: Schedules filed in paper format shall include a signed original and five copies of the schedule, including all exhibits. See § 240.13d-7 for other parties to whom copies are to be sent.

1	The remainder of this cover need shall be filled out for a remarking newson's initial filing on this form with
1	The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with
respect to	the subject class of securities, and for any subsequent amendment containing information which would alter
disclosure	s provided in a prior cover page.

The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

#### CUSIP NO. 943315101

1	NAME OF REPORTING PERSON				
2 3	STARBOARD VALUE AND C CHECK THE APPROPRIATE GROUP SEC USE ONLY	OPPORTUNITY MASTER FUND BOX IF A MEMBER OF A	LTD (a) o (b) o		
4	SOURCE OF FUNDS				
5	WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR PLACE OF	ORGANIZATION			
NUMBER OF SHARES	CAYMAN ISLANDS 7	SOLE VOTING POWER			
BENEFICIALLY OWNED BY EACH	8	4,224,865 SHARED VOTING POWER			
REPORTING PERSON WITH	9	- 0 - SOLE DISPOSITIVE POWER			
	10	4,224,865 SHARED DISPOSITIVE POWE	R		
11	- $0$ - AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
12	4,224,865 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRE	SENTED BY AMOUNT IN ROW	(11)		
14	8.6% TYPE OF REPORTING PERSO	ON			
	CO				

1 NAME OF REPORTING PERSON				
2	GROUP (b) o			
3 SEC USE ONLY				
4	SOURCE OF F	FUNDS		
5			E OF LEGAL PROCEEDINGS O ITEM 2(d) OR 2(e)	
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION	
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		8	1,117,511 SHARED VOTING POWER	
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER	
		10	1,117,511 SHARED DISPOSITIVE POWE	R
11	AGGREGATE	AMOUNT BENI	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON
12		IF THE AGGREC ERTAIN SHARE	GATE AMOUNT IN ROW (11)	0
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
14	2.3% TYPE OF REPORTING PERSON			
	OO			
3				

1	NAME OF REPORTING PERSON				
2	STARBOARD CHECK THE A GROUP SEC USE ONI	(a) o (b) o			
4	SOURCE OF I	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION		
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	6,600,000 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	6,600,000 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON	
12		IF THE AGGREC ERTAIN SHARE	GATE AMOUNT IN ROW (11) GES	o	
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)	
14	13.4% 14 TYPE OF REPORTING PERSON				
	PN				
4					

1	NAME OF REPORTING PERSON				
STARBOARD VALUE GP LLC  CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o GROUP (b) o  SEC USE ONLY					
4	SOURCE OF I	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF	ORGANIZATION		
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	6,600,000 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	6,600,000 SHARED DISPOSITIVE POWE	R	
			- 0 -		
11	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	6,600,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)	
14	13.4% TYPE OF REP	ORTING PERSO	DN		
	00				
5					

1	NAME OF REPORTING PERSON			
STARBOARD PRINCIPAL CO LP  CHECK THE APPROPRIATE BOX IF A MEMBER OF GROUP				(a) o (b) o
3	SEC USE ONL	∠ Y		
4	SOURCE OF F	FUNDS		
OO  CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS  IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF	ORGANIZATION	
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER	
BENEFICIALLY OWNED BY EACH		8	6,600,000 SHARED VOTING POWER	
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER	
		10	6,600,000 SHARED DISPOSITIVE POWE	R
11	AGGREGATE	AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON
12		IF THE AGGREG ERTAIN SHARE	GATE AMOUNT IN ROW (11) ES	o
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)
14	13.4% TYPE OF REP	ORTING PERSC	)N	
	PN			

1	1 NAME OF REPORTING PERSON				
STARBOARD PRINCIPAL CO GP LLC  CHECK THE APPROPRIATE BOX IF A MEMBER OF GROUP  SEC USE ONLY				(a) o (b) o	
4	SOURCE OF F	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION		
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	6,600,000 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	6,600,000 SHARED DISPOSITIVE POWE	R	
11	ACCDECATE	AMOUNT DEN		DEDODTING DED SON	
11	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
12	6,600,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	13.4% TYPE OF REP	ORTING PERSO	N		
	00				
7					

1	NAME OF REPORTING PERSON				
2	GROUP (b) o				
4	COLIDGE OF I	ZINDO			
4	SOURCE OF I	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF	ORGANIZATION		
NUMBER OF SHARES	USA	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	- 0 - SHARED VOTING POWER		
REPORTING PERSON WITH		9	6,600,000 SOLE DISPOSITIVE POWER		
		10	- 0 - SHARED DISPOSITIVE POWE	ER	
1.1	A CCDEC A TE	A MOUNTE DEN	6,600,000	A DEDODENING DEDGON	
11	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	6,600,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)	
14	13.4% TYPE OF REP	ORTING PERSO	DN		
	IN				
0					

1	NAME OF REPORTING PERSON				
2	MARK MITCHELL CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
3	SEC CSE OIVI				
4	SOURCE OF I	FUNDS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION		
NUMBER OF SHARES	USA	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	- 0 - SHARED VOTING POWER		
REPORTING PERSON WITH		9	6,600,000 SOLE DISPOSITIVE POWER		
		10	- 0 - SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	6,600,000 EFICIALLY OWNED BY EACH	REPORTING PERSON	
12		IF THE AGGREC ERTAIN SHARE	GATE AMOUNT IN ROW (11) (ES	o	
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)	
14	13.4% TYPE OF REF	ORTING PERSO	)N		
	IN				
9					

1	NAME OF REPORTING PERSON				
2	GROUP	ROPRIATE B	OX IF A MEMBER OF A	(a) o (b) o	
3	SEC USE ONLY				
4	SOURCE OF FUNI	DS			
5	OO  CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS  IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR	PLACE OF C	PRGANIZATION		
	USA				
NUMBER OF SHARES	7	;	SOLE VOTING POWER		
BENEFICIALLY			- 0 -		
OWNED BY EACH	8	;	SHARED VOTING POWER		
REPORTING		(	6,600,000		
PERSON WITH	9	;	SOLE DISPOSITIVE POWER		
			- 0 -		
	10		SHARED DISPOSITIVE POWE	R	
11	AGGREGATE AM		6,600,000 EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	6,600,000 CHECK BOX IF TO EXCLUDES CERT		ATE AMOUNT IN ROW (11) o	)	
13	PERCENT OF CLA	ASS REPRESI	ENTED BY AMOUNT IN ROW	(11)	
14	13.4% TYPE OF REPORT	TING PERSO	N		
	IN				
10					

#### CUSIP NO. 943315101

The following constitutes Amendment No. 5 to the Schedule 13D filed by the undersigned ("Amendment No. 5"). This Amendment No. 5 amends the Schedule 13D as specifically set forth herein.

Item 3. Source and Amount of Funds or Other Consideration.

Item 3 is hereby amended and restated to read as follows:

The Shares purchased by each of Starboard V&O Fund and Starboard LLC and held in the Starboard Value LP Account were purchased with working capital (which may, at any given time, include margin loans made by brokerage firms in the ordinary course of business) in open market purchases, except as otherwise noted, as set forth in Schedule A, which is incorporated by reference herein. The aggregate purchase price of the 4,224,865 Shares beneficially owned by Starboard V&O Fund is approximately \$31,908,193, excluding brokerage commissions. The aggregate purchase price of the 1,117,511 Shares beneficially owned by Starboard LLC is approximately \$7,436,071, excluding brokerage commissions. The aggregate purchase price of the 1,257,624 Shares held in the Starboard Value LP Account is approximately \$10,768,048, excluding brokerage commissions.

Item 5. Interest in Securities of the Issuer.

Items 5(a) -5(c) are hereby amended and restated to read as follows:

The aggregate percentage of Shares reported owned by each person named herein is based upon 49,322,921 Shares outstanding, as of July 31, 2012, which is the total number of Shares outstanding as reported in the Issuer's Quarterly Report on Form 10-Q, filed with the Securities and Exchange Commission on August 9, 2012.

A. Starboard V&O Fund

(a) As of the close of business on September 25, 2012, Starboard V&O Fund beneficially owned 4,224,865 Shares.

Percentage: Approximately 8.6%.

- (b) 1. Sole power to vote or direct vote: 4,224,865
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 4,224,865
    - 4. Shared power to dispose or direct the disposition: 0
- (c) The transactions in the Shares by Starboard V&O Fund since the filing of Amendment No. 4 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

B. Starboard LLC

(a) As of the close of business on September 25, 2012, Starboard LLC beneficially owned 1,117,511 Shares.

Percentage: Approximately 2.3%.

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(b) 1. Sole power to vote or direct vote: 1,117,511 2. Shared power to vote or direct vote: 0

- 3. Sole power to dispose or direct the disposition: 1,117,511
  - 4. Shared power to dispose or direct the disposition: 0
- (c) Starboard LLC has not entered into any transactions in the Shares since the filing of Amendment No. 4 to the Schedule 13D.

C. Starboard Value LP

(a) As of the close of business on September 25, 2012, 1,257,624 Shares were held in the Starboard Value LP Account. Starboard Value LP, as the investment manager of Starboard V&O Fund and the Manager of Starboard LLC, may be deemed the beneficial owner of the (i) 4,224,865 Shares owned by Starboard V&O Fund, (ii) 1,117,511 Shares owned by Starboard LLC and (iii) 1,257,624 Shares held in the Starboard Value LP Account.

Percentage: Approximately 13.4%.

(b) 1. Sole power to vote or direct vote: 6,600,000

2. Shared power to vote or direct vote: 0

- 3. Sole power to dispose or direct the disposition: 6,600,000
  - 4. Shared power to dispose or direct the disposition: 0
- (c) The transactions in the Shares by Starboard Value LP through the Starboard Value LP Account and on behalf of Starboard V&O Fund since the filing of Amendment No. 4 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

D. Starboard Value GP

(a) Starboard Value GP, as the general partner of Starboard Value LP, may be deemed the beneficial owner of the (i) 4,224,865 Shares owned by Starboard V&O Fund, (ii) 1,117,511 Shares owned by Starboard LLC and (iii) 1,257,624 Shares held in the Starboard Value LP Account.

Percentage: Approximately 13.4%.

(b) 1. Sole power to vote or direct vote: 6,600,000

2. Shared power to vote or direct vote: 0

- 3. Sole power to dispose or direct the disposition: 6,600,000
  - 4. Shared power to dispose or direct the disposition: 0
- (c) Starboard Value GP has not entered into any transactions in the Shares since the filing of Amendment No. 4 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 4 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

CUSIP NO. 943315101

E. Principal Co

(a) Principal Co, as a member of Starboard Value GP, may be deemed the beneficial owner of the (i) 4,224,865 Shares owned by Starboard V&O Fund, (ii) 1,117,511 Shares owned by Starboard LLC and (iii) 1,257,624 Shares held in the Starboard Value LP Account.

Percentage: Approximately 13.4%.

- (b) 1. Sole power to vote or direct vote: 6,600,000
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 6,600,000
    - 4. Shared power to dispose or direct the disposition: 0
- (c) Principal Co has not entered into any transactions in the Shares since the filing of Amendment No. 4 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 4 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

F. Principal GP

(a) Principal GP, as the general partner of Principal Co, may be deemed the beneficial owner of the (i) 4,224,865 Shares owned by Starboard V&O Fund, (ii) 1,117,511 Shares owned by Starboard LLC and (iii) 1,257,624 Shares held in the Starboard Value LP Account.

Percentage: Approximately 13.4%.

- (b) 1. Sole power to vote or direct vote: 6,600,000
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 6,600,000
    - 4. Shared power to dispose or direct the disposition: 0
- (c) Principal GP has not entered into any transactions in the Shares since the filing of Amendment No. 4 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 4 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

G. Messrs. Smith, Mitchell and Feld

(a) Each of Messrs. Smith, Mitchell and Feld, as a member of Principal GP and as a member of each of the Management Committee of Starboard Value GP and the Management Committee of Principal GP, may be deemed the beneficial owner of the (i) 4,224,865 Shares owned by Starboard V&O Fund, (ii) 1,117,511 Shares owned by Starboard LLC and (iii) 1,257,624 Shares held in the Starboard Value LP Account.

Percentage: Approximately 13.4%.

#### CUSIP NO. 943315101

- (b)
  1. Sole power to vote or direct vote: 0
  2. Shared power to vote or direct vote: 6,600,000
  3. Sole power to dispose or direct the disposition: 0
  4. Shared power to dispose or direct the disposition: 6,600,000
- (c) None of Messrs. Smith, Mitchell or Feld has entered into any transactions in the Shares since the filing of Amendment No. 4 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and through the Starboard Value LP Account since the filing of Amendment No. 4 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

#### CUSIP NO. 943315101

#### **SIGNATURES**

After reasonable inquiry and to the best of his knowledge and belief, each of the undersigned certifies that the information set forth in this statement is true, complete and correct.

Dated: September 26, 2012

STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD

By: Starboard Value LP, its investment manager

STARBOARD VALUE AND OPPORTUNITY S LLC By: Starboard Value LP,

its manager

STARBOARD VALUE LP By: Starboard Value GP LLC,

its general partner

STARBOARD VALUE GP LLC

By: Starboard Principal Co LP,

its member

STARBOARD PRINCIPAL CO LP

By: Starboard Principal Co GP LLC,

its general partner

STARBOARD PRINCIPAL CO GP LLC

By: /s/ Jeffrey C.

Smith

Name: Jeffrey C.

Smith

Title: Authorized

Signatory

/s/ Jeffrey C.

Smith

JEFFREY C.

**SMITH** 

Individually and

as

attorney-in-fact

for Mark

Mitchell and

Peter A. Feld

#### CUSIP NO. 943315101

#### SCHEDULE A

Transactions in the Shares Since the Filing of Amendment No. 4 to the Schedule 13D

Shares of Common Stock	Price Per	Date of
Purchased/(Sold)	Share(\$)	Purchase/Sale

#### STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD

18,540	8.7825	09/04/2012
42,768	8.8047	09/05/2012
74,764	9.4644	09/21/2012
193,384	9.4994	09/21/2012
61,721	9.5399	09/24/2012
125 715	9.5490	09/24/2012

# STARBOARD VALUE LP (Through the Starboard Value LP Account)

6,460	8.7825	09/04/2012
14,905	8.8047	09/05/2012
26,051	9.4644	09/21/2012
67,382	9.4994	09/21/2012
21,506	9.5399	09/24/2012
43,804	9.5490	09/24/2012
108,100	9.5168	09/25/2012
19,900	9.5494	09/25/2012