WAUSAU PAPER CORP. Form SC 13D/A October 16, 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. 6)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)

October 12, 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).

1	NAME OF REPORTING PERSON				
2 3	STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD CHECK THE APPROPRIATE BOX IF A MEMBER OF A (a) o GROUP (b) o SEC USE ONLY				
4	SOURCE OF FU	JNDS			
5	WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS '' IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP C	OR PLACE OF O	ORGANIZATION		
NUMBER OF SHARES	CAYMAN ISLA 7		SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH	. 8		4,584,886 SHARED VOTING POWER		
REPORTING PERSON WITH	9		- 0 - SOLE DISPOSITIVE POWER		
	10		4,584,886 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE A		- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	4,584,886 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			(11)	
14	9.3% TYPE OF REPORTING PERSON				
	CO				

1	NAME OF REPORTING PERSON				
2	STARBOARD VALUE AND OPPORTUNITY S LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
4	SOURCE OF F	ZUNDC			
4	SOURCE OF I	TUNDS			
5	WC CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP	OR PLACE OF O	ORGANIZATION		
	DELAWARE				
NUMBER OF SHARES		7	SOLE VOTING POWER		
BENEFICIALLY	•		1,128,750		
OWNED BY		8	SHARED VOTING POWER		
EACH REPORTING			- 0 -		
PERSON WITH		9	SOLE DISPOSITIVE POWER		
			1 120 750		
		10	1,128,750 SHARED DISPOSITIVE POWE	R	
			- 0 -		
11	AGGREGATE	AMOUNT BEN	EFICIALLY OWNED BY EACH	REPORTING PERSON	
	1 120 750				
12		IF THE AGGREO ERTAIN SHARE	GATE AMOUNT IN ROW (11) GES	)	
13	PERCENT OF	CLASS REPRES	SENTED BY AMOUNT IN ROW	(11)	
14	2.3% TYPE OF REPORTING PERSON				
	00				
3					

1	NAME OF REPORTING PERSON				
2	STARBOARD VALUE LP CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
4	SOURCE OF I	FUNDS			
5			E OF LEGAL PROCEEDINGS  O 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	7,100,000 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	7,100,000 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	7,100,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	14.4% TYPE OF REPORTING PERSON				
	PN				
4					

1	NAME OF REPORTING PERSON				
2	STARBOARD VALUE GP LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A 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	DELAWARE	7	SOLE VOTING POWER		
SHARES BENEFICIALLY OWNED BY EACH		8	7,100,000 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	7,100,000 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	E AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	7,100,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			o	
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			(11)	
14	14.4% TYPE OF REPORTING PERSON				
	00				
5					

1	NAME OF REPORTING PERSON				
2			LP BOX IF A MEMBER OF A	(a) o (b) o	
3	SEC USE ONL	. I			
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	ORGANIZATION		
NUMBER OF SHARES	DELAWARE	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH	•	8	7,100,000 SHARED VOTING POWER		
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER		
		10	7,100,000 SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	7,100,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES				
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)				
14	14.4% TYPE OF REP	ORTING PERSC	DN		
	PN				

1	NAME OF REPORTING PERSON			
2 3	STARBOARD PRINCIPAL CO GP LLC CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY			
4	SOURCE OF I	FUNDS		
5			E OF LEGAL PROCEEDINGS OITEM 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	7,100,000 SHARED VOTING POWER	
REPORTING PERSON WITH		9	- 0 - SOLE DISPOSITIVE POWER	
		10	7,100,000 SHARED DISPOSITIVE POWE	R
11	AGGREGATE	AMOUNT BEN	- 0 - EFICIALLY OWNED BY EACH	REPORTING PERSON
12	7,100,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			
13	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (11)			
14	14.4% TYPE OF REPORTING PERSON			
	00			
7				

1	NAME OF RE	PORTING PERS	ON		
2	JEFFREY C. SMITH CHECK THE APPROPRIATE BOX IF A MEMBER OF A 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	USA	7	SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH		8	- 0 - SHARED VOTING POWER		
REPORTING PERSON WITH		9	7,100,000 SOLE DISPOSITIVE POWER		
		10	- 0 - SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	E AMOUNT BEN	7,100,000 EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	7,100,000 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	14.4% TYPE OF REPORTING PERSON				
	IN				
Q					

1	NAME OF RE	PORTING PERS	ON		
2	MARK MITCHELL CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
3	SEC OSE ONI				
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	7,100,000 SOLE DISPOSITIVE POWER		
		10	- 0 - SHARED DISPOSITIVE POWE	R	
11	AGGREGATE	E AMOUNT BEN	7,100,000 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	14.4% TYPE OF REPORTING PERSON				
	IN				
9					

1	NAME OF REPORTING PERSON				
2 3	PETER A. FELD CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (b) o SEC USE ONLY				
4	SOURCE OF FUND	OS			
5	OO CHECK BOX IF DISCLOSURE OF LEGAL PROCEEDINGS " IS REQUIRED PURSUANT TO ITEM 2(d) OR 2(e)				
6	CITIZENSHIP OR I	PLACE OF C	DRGANIZATION		
NUMBER OF SHARES	USA 7		SOLE VOTING POWER		
BENEFICIALLY OWNED BY EACH	8		- 0 - SHARED VOTING POWER		
REPORTING PERSON WITH	9		7,100,000 SOLE DISPOSITIVE POWER		
	10		- 0 - SHARED DISPOSITIVE POWE	R	
11	AGGREGATE AMO		7,100,000 EFICIALLY OWNED BY EACH	REPORTING PERSON	
12	7,100,000 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (11) o EXCLUDES CERTAIN SHARES			)	
13	PERCENT OF CLA	SS REPRES	ENTED BY AMOUNT IN ROW	(11)	
14	14.4% TYPE OF REPORT	ING PERSO	N		
	IN				
10					

#### CUSIP NO. 943315101

The following constitutes Amendment No. 6 to the Schedule 13D filed by the undersigned ("Amendment No. 6"). This Amendment No. 6 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 4,584,886 Shares beneficially owned by Starboard V&O Fund is approximately \$35,036,686, excluding brokerage commissions. The aggregate purchase price of the 1,128,750 Shares beneficially owned by Starboard LLC is approximately \$7,532,746, excluding brokerage commissions. The aggregate purchase price of the 1,386,364 Shares held in the Starboard Value LP Account is approximately \$11,886,766, 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 October 16, 2012, Starboard V&O Fund beneficially owned 4,584,886 Shares.

Percentage: Approximately 9.3%.

- (b) 1. Sole power to vote or direct vote: 4,584,886 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 4,584,886
    - 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. 5 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 October 16, 2012, Starboard LLC beneficially owned 1,128,750 Shares.

Percentage: Approximately 2.3%.

#### CUSIP NO. 943315101

- (b) 1. Sole power to vote or direct vote: 1,128,750 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 1,128,750
    - 4. Shared power to dispose or direct the disposition: 0
- (c) The transactions in the Shares by Starboard LLC since the filing of Amendment No. 5 to the Schedule 13D are set forth in Schedule A and are incorporated herein by reference.

#### C. Starboard Value LP

(a) As of the close of business on October 16, 2012, 1,386,364 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) 4,584,886 Shares owned by Starboard V&O Fund, (ii) 1,128,750 Shares owned by Starboard LLC and (iii) 1,386,364 Shares held in the Starboard Value LP Account.

Percentage: Approximately 14.4%.

- (b) 1. Sole power to vote or direct vote: 7,100,000
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 7,100,000
    - 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 and Starboard LLC since the filing of Amendment No. 5 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) 4,584,886 Shares owned by Starboard V&O Fund, (ii) 1,128,750 Shares owned by Starboard LLC and (iii) 1,386,364 Shares held in the Starboard Value LP Account.

Percentage: Approximately 14.4%.

- (b) 1. Sole power to vote or direct vote: 7,100,000
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 7,100,000
    - 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. 5 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC and through the Starboard Value LP Account since the filing of Amendment No. 5 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) 4,584,886 Shares owned by Starboard V&O Fund, (ii) 1,128,750 Shares owned by Starboard LLC and (iii) 1,386,364 Shares held in the Starboard Value LP Account.

Percentage: Approximately 14.4%.

- (b) 1. Sole power to vote or direct vote: 7,100,000
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 7,100,000
    - 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. 5 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC and through the Starboard Value LP Account since the filing of Amendment No. 5 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) 4,584,886 Shares owned by Starboard V&O Fund, (ii) 1,128,750 Shares owned by Starboard LLC and (iii) 1,386,364 Shares held in the Starboard Value LP Account.

Percentage: Approximately 14.4%.

- (b) 1. Sole power to vote or direct vote: 7,100,000
  - 2. Shared power to vote or direct vote: 0
  - 3. Sole power to dispose or direct the disposition: 7,100,000
    - 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. 5 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC and through the Starboard Value LP Account since the filing of Amendment No. 5 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) 4,584,886 Shares owned by Starboard V&O Fund, (ii) 1,128,750 Shares owned by Starboard LLC and (iii) 1,386,364 Shares held in the Starboard Value LP Account.

Percentage: Approximately 14.4%.

(b) 1. Sole power to vote or direct vote: 0

- 2. Shared power to vote or direct vote: 7,100,000
- 3. Sole power to dispose or direct the disposition: 0

4. Shared power to dispose or direct the disposition: 7,100,000

(c) None of Messrs. Smith, Mitchell or Feld has entered into any transactions in the Shares since the filing of Amendment No. 5 to the Schedule 13D. The transactions in the Shares on behalf of Starboard V&O Fund and Starboard LLC and through the Starboard Value LP Account since the filing of Amendment No. 5 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: October 16, 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. 5 to the Schedule 13D

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

#### STARBOARD VALUE AND OPPORTUNITY MASTER FUND LTD

9,998	8.5727	10/03/2012
20,806	8.5797	10/03/2012
19,220	8.6409	10/03/2012
19,120	8.7097	10/04/2012
36,830	8.6729	10/04/2012
1,325	8.7500	10/05/2012
68,573	8.8747	10/05/2012
170,890	8.6500	10/11/2012
11,049	8.5917	10/12/2012
2,210	8.5773	10/12/2012

#### STARBOARD VALUE AND OPPORTUNITY S LLC

2,246	8.5727	10/03/2012
4,675	8.5797	10/03/2012
4,318	8.6409	10/03/2012

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

3,575	8.5727	10/03/2012
7,440	8.5797	10/03/2012
6,873	8.6409	10/03/2012
6,837	8.7097	10/04/2012
13,170	8.6729	10/04/2012
474	8.7500	10/05/2012
24,520	8.8747	10/05/2012
61,110	8.6500	10/11/2012
3,951	8.5917	10/12/2012
790	8.5773	10/12/2012