



NORTH AMERICAN Printing & Writing (Freesheet & Groundwood) Paper Mills
Downtime in May • June • July 2004
 from questionnaire responses June 2004 and other sources

Tonnage Removed (metric)

				Uncoated	Coated	Uncoated	Coated					
		Company	* Location	Freesheet	Freesheet	Groundwood	Groundwood					
MAY		(Actual)										
Canada	Domtar	a(1)	New Westminster, BC	4,000	-	-	-					
	Weyerhaeuser	b	Dryden, ON	5,000	-	-	-					
U.S.	Abitibi-Consolidated	a(7)	Lufkin, TX	-	-	15,000	-					
	Eastern Fine Papers	a(all)	Brewer, ME	3,100	-	-	-					
	Eastern Fine Papers	a(all)	Lincoln, ME	3,100	-	-	-					
	Fraser Papers	a(12,14)	Gorham, NH	8,500	-	-	-					
	Georgia-Pacific	a(5)	Camas, WA	5,500	-	-	-					
	Glatfelter	a(3)	Spring Grove, PA	400	-	-	-					
	International Paper	b	Ticonderoga, NY	-	13,200	-	-					
	International Paper	b	Systemwide	4,500	4,000	-	2,000					
	Missota Paper	b	Brainerd, Minn	8,300	-	-	-					
	StoraEnso	b	Kimberly, WI	-	8,700	-	-					
	Weyerhaeuser	a(1)	Longview, WA	7,000	-	-	-					
				<u>49,400</u>	<u>+</u>	<u>25,900</u>	<u>+</u>	<u>15,000</u>	<u>+</u>	<u>2,000</u>	<u>=</u>	<u>92,300</u>
JUN		(Expected)										
Canada	Domtar	a(1)	New Westminster, BC	3,900	-	-	-					
	Norske Skog	b	Port Alberni, BC	-	-	1,500	1,600					
U.S.	Abitibi-Consolidated	a(7)	Lufkin, TX	-	-	14,500	-					
	Eastern Fine Papers	a(all)	Brewer, ME	3,000	-	-	-					
	Eastern Fine Papers	a(all)	Lincoln, ME	3,000	-	-	-					
	Fraser Papers	a(12,14)	Gorham, NH	8,200	-	-	-					
	Georgia-Pacific	a(5)	Camas, WA	5,350	-	-	-					
	Glatfelter	a(3)	Spring Grove, PA	400	-	-	-					
	International Paper	b	Quinnesec, MI	-	6,800	-	-					
	International Paper	b	Systemwide	5,000	4,800	-	2,500					
	Missota Paper	b	Brainerd, Minn	8,050	-	-	-					
	StoraEnso	b	Kimberly, WI	-	8,300	-	-					
	Weyerhaeuser	b	Longview, WA	6,700	-	-	-					
	a(1)	Johnsonburg, PA	1,000	-	-	-						
				<u>44,600</u>	<u>+</u>	<u>19,900</u>	<u>+</u>	<u>16,000</u>	<u>+</u>	<u>4,100</u>	<u>=</u>	<u>84,600</u>
JUL		(Expected)										
Canada	Norske Skog	b	Crofton, BC	-	-	1,000	-					
	UPM	b	Miramichi, NB	-	-	-	1,000					
	Weyerhaeuser	b	Prince Albert, SA	1,000	-	-	-					
U.S.	Abitibi-Consolidated	a(7)	Lufkin, TX	-	-	2,500	-					
	Eastern Fine Papers	a(all)	Brewer, ME	3,100	-	-	-					
	Eastern Fine Papers	a(all)	Lincoln, ME	3,100	-	-	-					
	Georgia-Pacific	a(5)	Camas, WA	5,500	-	-	-					
	International Paper	b	Systemwide	2,000	3,200	-	1,000					
	StoraEnso	b	Kimberly, WI	-	7,500	-	-					
	UPM	b	Grand Rapids, MN	-	-	-	1,000					
	Weyerhaeuser	a(1)	Johnsonburg, PA	1,000	-	-	-					
				<u>14,700</u>	<u>+</u>	<u>10,700</u>	<u>+</u>	<u>2,500</u>	<u>+</u>	<u>2,000</u>	<u>=</u>	<u>29,900</u>

*) a =perm shut b =market/maintenance/upgrade c =conversion d =strike e =maintenance © Copyright VALOIS VISION MARKETING
 *) (NA) =not available (all) =entire mill shutdown (#) =Paper Machine#
 Notes: 1. Tonnages for freesheet grades exclude cover & text, Bristol.
 2. Tonnages reported by the various companies have been rounded to the nearest 50 tonnes.



**EUROPEAN & NORDIC Printing & Writing (Woodfree & Groundwood) Paper Mills
Downtime in May • June • July 2004**

from questionnaire responses June 2004 and other sources

				Tonnage Removed (metric)			
				Uncoated Woodfrees	Coated Woodfrees	Uncoated Groundwood	Coated Groundwood
Company	*	Location					
MAY (Actual)							
Europe	Arctic Paper	b	Jelenia Gora, Poland	-	-	-	750
	Burgo	b	Systemwide	-	-	-	75,000
	Crown Van Gelder	b	Velsen-Noord, Netherlands	14,500	-	-	-
	Glatz Feinpapier	c	Rheinland-Pfalz, Germany	200	-	-	-
	SAPPI	b	Systemwide	10,000	10,000	-	-
	StoraEnso	b	Systemwide	16,000	19,000	3,000	44,000
	UPM	A(17)	Voikkaa, Finland	-	-	8,900	-
				<u>40,700</u>	+	<u>29,000</u>	+
						<u>11,900</u>	+
							<u>119,750</u>
							= <u>201,350</u>
JUN (Expected)							
Europe	Arctic Paper	b	Jelenia Gora, Poland	-	-	-	700
	Burgo	b	Systemwide	-	-	-	70,000
	Crown Van Gelder	b	Velsen-Noord, Netherlands	14,100	-	-	-
	Glatz Feinpapier	c	Rheinland-Pfalz, Germany	200	-	-	-
	SAPPI	b	Systemwide	10,000	10,000	-	-
	StoraEnso	b	Systemwide	17,000	14,000	3,000	40,000
	UPM	A(17)	Voikkaa, Finland	-	-	8,600	-
				<u>41,300</u>	+	<u>24,000</u>	+
						<u>11,600</u>	+
							<u>110,700</u>
							= <u>187,600</u>
JUL (Expected)							
Europe	Arctic Paper	b	Jelenia Gora, Poland	-	-	-	750
	Burgo	b	Systemwide	-	-	-	75,000
	Crown Van Gelder	b	Velsen-Noord, Netherlands	14,500	-	-	-
	Glatz Feinpapier	c	Rheinland-Pfalz, Germany	100	-	-	-
	Pap. De Chatelles	b	Raon L'Etape, France	2,000	-	-	-
	SAPPI	b	Systemwide	12,000	12,000	-	-
	StoraEnso	b	Systemwide	15,000	20,000	2,500	40,000
	UPM	A(17)	Voikkaa, Finland	-	-	8,900	-
				<u>43,600</u>	+	<u>32,000</u>	+
						<u>11,400</u>	+
							<u>115,750</u>
							= <u>202,750</u>

*) a=perm shut b=market/maintenance/upgrade c=conversion d=strike e=maintenance
*) (NA) =not available (all) =entire mill shutdown (#) =Paper Machine#

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Notes: 1. Tonnages for woodfree grades exclude cover & text, bristol.
2. Tonnages reported by the various companies have been rounded to the nearest 50 tonnes.



JAPANESE & ASIAN Printing & Writing (Freesheet & Groundwood) Paper Mills Downtime in May • June • July 2004

from questionnaire responses June 2004 and other sources

			Tonnage Removed (metric)			
Company	* Location		Uncoated Freesheet	Coated Freesheet	Uncoated Groundwood	Coated Groundwood
MAY (Actual)						
Japan	Nippon Paper	- Asahikawa, Japan	1,250	-	-	-
Asia	Shandong Huatai Paper	a(all) Dongying, China	-	-	2,000	2,000
		-	-	-	-	-
			1,250	+	0	+
				+	2,000	+
					+	2,000
						=
						<u>5,250</u>
JUN (Expected)						
Japan		-	-	-	-	-
Asia	Hankuk Paper	b Anyang, South Korea	900	900	-	-
		b Onsan, South Korea	2,500	2,500	-	-
	Shandong Huatai Paper	a(all) Dongying, China	-	-	2,000	2,000
			3,400	+	3,400	+
				+	2,000	+
					+	2,000
						=
						<u>10,800</u>
JUL (Expected)						
Japan		-	-	-	-	-
Asia		-	-	-	-	-
		-	-	-	-	-
	Shandong Huatai Paper	a(all) Dongying, China	-	-	-	2,000
			0	+	0	+
				+	0	+
					+	2,000
						=
						<u>2,000</u>

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*) (NA)=not available (all)=entire mill shutdown (#)=Paper Machine#

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Notes: 1. Tonnages for freesheet grades exclude cover & text, bristol.
2. Tonnages reported by the various companies have been rounded to the nearest 50 tonnes.



L. AMERICAN & OTHER Printing & Writing (Freesheet & Groundwood) Paper Mills

Downtime in May • June • July 2004

from questionnaire responses June 2004 and other sources

Company	*	Location	Tonnage Removed (metric)			
			Uncoated Freesheet	Coated Freesheet	Uncoated Groundwood	Coated Groundwood
MAY	(Actual)					
L. America	-		-	-	-	-
Other	-		-	-	-	-
			-	-	-	-
			0 +	0 +	0 +	0 = 0
JUN	(Expected)					
L. America	-		-	-	-	-
Other	-		-	-	-	-
			-	-	-	-
			0 +	0 +	0 +	0 = 0
JUL	(Expected)					
L. America	-		-	-	-	-
Other	-		-	-	-	-
			-	-	-	-
			0 +	0 +	0 +	0 = 0

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 *) (NA) =not available (all) =entire mill shutdown (#) =Paper Machine#

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Notes: 1. Tonnages for freesheet grades exclude cover & text, bristol.
 2. Tonnages reported by the various companies have been rounded to the nearest 50 tonnes.