

PM40 Insider Trading since 1 February 2019 (with late reports from prior period)*

	Date	Name	Bought	Sold	Total Value	Price Range	Total Volume
1. 3M (MMM)	7-Feb-19	Vrohidis, Ippocratis		8,153	(\$1,625,308)	199.3509	\$1,625,308
	7-Feb-19	Gangestad, Nicholas C		4,681	(\$941,564)	201.1459	\$941,564
	7-Feb-19	Vale, Michael G		8,906	(\$1,774,919)	199.2947	\$1,774,919
	7-Feb-19	Lindekugel, Jon T		5,940	(\$1,185,783)	199.6267	\$1,185,783
	7-Feb-19	Bushman, Julie L		3,123	(\$624,100)	199.8400	\$624,100
	7-Feb-19	Bushman, Julie L		5,829	(\$1,162,915)	199.5050	\$1,162,915
	7-Feb-19	Bushman, Julie L		4,220	(\$840,877)	199.2600	\$840,877
	8-Feb-19	Keel, Paul A		9,410	(\$1,873,895)	199.1387	\$1,873,895
	11-Feb-19	Bauman, James L		16,065	(\$3,216,534)	200.2200	\$3,216,534
2. Amcor (AMCRV)*							
3. Bemis (BMS)							
4. Boise Cascade (BCC)							
5. Brookfield (BIP)*							
6. CatchMark Timber (CTT)							
7. Clearwater Paper (CLW)							
8. Domtar (LFS)	13-Feb-19	Garcia, Michael Dennis		11,272	(\$580,733)	51.5200	\$580,733
9. Ennis (EBF)							
10. Glatfelter (GLT)							
11. Graphic Packaging (GPK)							
12. Greif Inc (GEF)							
13. Hadera Paper Ltd (HAIPF)*							
14. International Paper (IP)	14-Feb-19	Nicholls, Timothy S		45,000	(\$2,100,281)	46.6729	\$2,100,281
15. IT Tech Packaging Inc (ITP)							
16. Kimberly-Clark (KMB)	8-Feb-19	Palmer, Anthony J		6,122	(\$704,703)	115.1100	\$704,703
17. Louisiana Pacific (LPX)							
18. LSC Communications, Inc. (LKSD)							
19. Mercer International (MERC)							
20. Neenah, Inc. (NP)	15-Feb-19	Benz, Noah Samuel		950	(\$66,918)	70.4400	\$66,918
21. Orchids Paper Products Company (TIS)							
22. PCA (PKG)							
23. Potlatch (PCH)							
24. Quad (QUAD)							
25. Rayonier Advanced Materials (RYAM)							
26. Rayonier Inc. (RYN)							
27. RELX Group (RELX)*							
28. Resolute Forest Products (RFP)							
29. SAPPi (SPPYY)*							
30. Schweitzer-Mauduit (SWM)							
31. Sonoco (SON)							
32. Stora Enso (SEQAY)*							
33. Suzano Papel (SUZ)*							
34. Universal Forest Products, Inc (UFPI)							
35. UPM Kymmene (UPMKY)*							
36. USG (USG)							
37. Verso Corp. (VRS)							
38. Veritiv (VRTV)							
39. WestRock (WRK)	4-Feb-19	Dickson, Ward H	2,645		\$100,348	37.9389	\$100,348
40. Weyerhaeuser (WY)	1-Feb-19	Hagen, Russell S		8,000	(\$210,526)	26.3158	\$210,526
Net					(\$16,808,708)		\$17,009,405

Total Shares Transacted	140,316
Average Flow Per Share (out)	(\$119.79)

*Non-US Based Companies are not required to report.



About the PM40

PaperMoney has developed this forest industry/pulp and paper stock index for use in gauging the relative health of the overall industry. The index, PM40, contains 40 companies engaged primarily in forestry, pulp and paper manufacturing, converting, and printing. Our criterion for selection is as follows:

- Geographic Limitations--none
- Stock Exchange Listing--must be listed on a US exchange (to eliminate the effects of currency fluctuations). American Depositary Receipts (ADRs) are eligible for inclusion.
- Must be primarily dependent on cellulose in any form for business health. In other words, Kimberly-Clark is included, but Procter & Gamble is not. McGraw Hill is included, but the New York Times is not.
- The PM40 is a price-weighted index, rebalanced quarterly.

The companies comprising the index are:

1. 3M Co. (MMM)	11. Graphic Packaging Holding Co. (GPK)	21. Orchids Paper Products Inc. (TIS)	31. Sonoco Products Co. (SON)
2. Amcor Ltd. (AMCRY)	12. Greif Inc. (GEF)	22. Packaging Corp. of America (PKG)	32. Stora Enso Oyj (SEOAY)
3. Bemis Co. (BMS)	13. Hadera Paper Ltd. (HAIPF)	23. PotlatchDeltic Corp. (PCH)	33. Suzano Papel e Celulose (SUZ)
4. Boise Cascade Co. (BCC)	14. International Paper Co. (IP)	24. Quad (QUAD)	34. Universal Forest Products Inc. (UFPI)
5. Brookfield Infrastructure Partners (BIP)	15. IT Tech Packaging Inc. (ITP)	25. Rayonier Advanced Materials (RYAM)	35. UPM-Kymmene Oyj (UPMKY)
6. CatchMark Timber Trust Inc. (CTT)	16. Kimberly-Clark Corp. (KMB)	26. Rayonier Inc. (RYN)	36. USG Corp. (USG)
7. Clearwater Paper Corp. (CLW)	17. Louisiana-Pacific Corp. (LPX)	27. RELX Group (RELX)	37. Veritiv Corp. (VRTV)
8. Domtar Corp. (UFS)	18. LSC Communications Inc. (LKSD)	28. Resolute Forest Products Inc. (RFP)	38. Verso Corp. (VRS)
9. Ennis, Inc. (EBF)	19. Mercer International Inc. (MERC)	29. Sappi Ltd. (SPPJY)	39. WestRock Co. (WRK)
10. Glatfelter Co. (GLT)	20. Neenah, Inc. (NP)	30. Schweitzer-Mauduit Int'l Inc. (SWM)	40. Weyerhaeuser Co. (WY)

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