

		2017					2016				
		Q1	Q2	Q3	Q4	Year	Q1	Q2	Q3	Q4	Year
Pulp and Paper Segment											
Sales	(\$)	1,073	999	1,054	1,090	4,216	1,085	1,054	1,054	1,046	4,239
Operating income	(\$)	34	65	93	58	250	19	35	89	74	217
Depreciation and amortization	(\$)	64	63	63	64	254	73	72	71	68	284
Impairment of property, plant and equipment	(\$)	—	—	—	—	—	21	3	5	—	29
Paper											
Paper Production	('000 ST)	709	715	745	724	2,893	785	715	726	714	2,940
Paper Shipments - Manufactured	('000 ST)	745	698	722	726	2,891	786	752	744	739	3,021
Communication Papers	('000 ST)	622	582	597	600	2,401	657	627	620	618	2,522
Specialty and Packaging Papers	('000 ST)	123	116	125	126	490	129	125	124	121	499
Paper Shipments - Sourced from 3rd parties	('000 ST)	29	26	29	25	109	32	29	35	27	123
Paper Shipments - Total	('000 ST)	774	724	751	751	3,000	818	781	779	766	3,144
Pulp											
Pulp Shipments ^(a)	('000 ADMT)	453	383	424	462	1,722	369	360	369	415	1,513
Pulp Shipments mix ^(b) :											
Hardwood Kraft Pulp	(%)	4%	3%	7%	5%	5%	5%	4%	4%	8%	5%
Softwood Kraft Pulp	(%)	67%	62%	61%	54%	61%	66%	61%	63%	63%	63%
Fluff Pulp	(%)	29%	35%	32%	41%	34%	29%	35%	33%	29%	32%
Personal Care Segment											
Sales	(\$)	249	241	253	262	1,005	216	228	231	242	917
Operating income (loss)	(\$)	16	13	8	(564)	(527)	14	15	15	13	57
Depreciation and amortization	(\$)	16	16	17	18	67	16	15	16	17	64
Impairment of goodwill	(\$)	—	—	—	578	578	—	—	—	—	—
Average Exchange Rates											
	\$US / \$CAN	1.323	1.344	1.253	1.272	1.297	1.375	1.289	1.305	1.333	1.325
	\$CAN / \$US	0.756	0.744	0.798	0.786	0.771	0.727	0.776	0.766	0.750	0.755
	€ / \$US	1.066	1.100	1.175	1.178	1.130	1.103	1.130	1.116	1.078	1.107