### **APPENDIX "C"**

# Valuation of the Obligations of the Non-Pension Benefits as at December 31, 2010

Nortel Networks Limited

### MERCER



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### Introduction

To Nortel Networks Limited ("Nortel" or the "Company") and Ernst & Young Inc. (the "Monitor").

In accordance with your request, we have performed a valuation of the non-pension benefits provided by Nortel for purposes of termination of their Health and Welfare Trust ("Trust"). This report contains preliminary estimated liabilities for the identified non-pension plans and plan members based on assumptions and methodologies as reviewed with Nortel and the Monitor. We understand that the liability figures provided in this report (along with the corresponding per member Excel file) are expected to be used for the following purposes:

- To determine a pro-rata allocation of the accumulated Trust funds to different benefit types.
- To determine an initial estimate of the corresponding per claimant liabilities for a
  certain subset of the specific benefits provided in this report. These liabilities, after
  potential adjustments for updates, will be used to determine the pro-rata allocation of
  the Trust funds for the specified benefit, to the individual claimants on a pro-rata
  basis.

This is all subject to the approval of the court in Nortel's insolvency proceedings.

We understand that Nortel will stop making benefit payments under both the nonpension post retirement, long-term post employment and survivor benefit plans as at December 31, 2010. The liabilities in this report have been determined using the membership status as at the dates outlined below projected to December 31, 2010. The liabilities represent the present value as at December 31, 2010, of expected benefits to be received/claimed after December 31, 2010. The membership data used for the valuations is outlined in Section 3. Nortel has established a Health & Welfare Trust for the purposes of funding its member benefit plans. Most of Nortel's benefits, including life insurance, disability, medical and dental, and survivor income benefits, are funded through the Trust. These benefits are extended to active, disabled and certain pensioned members and their beneficiaries. Most of the benefits are funded by Nortel on a "pay-as-you-go" basis. Nortel makes contributions to the Trust to pay for the current benefits paid for by the Trust. Nortel has made contributions in excess of current benefit payments, and therefore funds have accumulated in the Trust.

We understand that as part of the insolvency proceedings, the Trust will be terminated and the accumulated funds distributed to the beneficiaries, subject to the approval of the court in the insolvency proceedings. We understand that the liabilities identified in this report, subject to potential subsequent adjustments, will be referenced to determine the allocation to different benefit types and to different individual claimants.

The scope of our work did not include legal or tax review of the Trust or a determination of appropriate contribution levels.

Liabilities for the following benefit plans have been provided in this report:

- 1. Post retirement medical and dental benefits (PRB M&D)
- 2. Post retirement life insurance (PRB Life)
- 3. Post retirement additional death benefit (PRB ADB)
- Long term disability income benefits (LTD Income)
- 5. Medical and Dental benefits for LTD<sup>1</sup> claimants (LTD M&D)
- 6. Life insurance benefits for LTD<sup>2</sup> claimants (LTD Life)
- Optional life insurance benefits for LTD claimants (LTD Optional Life)
- Survivor Transition Benefits for members on LTD (STB LTD accrual)
- 9. Survivor Income Benefit plan (SIB)
- Survivor Transition Benefit plan (STB)

We have only provided a liability estimate for the benefits outlined above. Note that any references for the dental plan for the LTD members, includes vision care and hearing costs (DVH plan), whereas for the PRB plans these costs are measured separately but included in PRB-M&D. At this time, we had insufficient data to determine a liability for the waiver of premium for the Optional Life Insurance benefit while the member is on LTD, including which employees on LTD participate in the Optional Life Insurance plan and therefore it has yet to be determined.

Members on LTD with full benefit offsets (i.e. WSIB income benefit is greater than the LTD income benefit) that are still eligible for Medical and Dental Benefits have been included in the information provided.

Members on LTD with full benefit offsets (i.e. WSIB income benefit is greater than the LTD income benefit) that are still eligible for Life Insurance Benefits have been included in the information provided.

A complete description of the valuation including the benefits included, the assumptions used and the results is provided in the body of this report.

Although we have included the above Plans, we understand that no determination has been made of benefits that would participate in a distribution of the Trust on termination. Further, we make no comment on the applicability of the assumptions used herein, including the valuation date, for any purpose other than the valuation of the liabilities with respect to the termination of the Trust.

### In our opinion:

- The individual membership data on which the valuation is based are sufficient and reliable for the purposes of preparing a preliminary estimate of the aggregate liabilities. However, for certain members, we were unable to obtain complete membership data, or to reconcile and validate the membership data. Furthermore, changes in status may occur for some members between the effective date of the data and the valuation date. Therefore, at this time, individual liability amounts should be considered as preliminary estimates only, subject to revision and correction when complete and correct data becomes available.
- The assumptions are in accordance with the instructions received from the Company and the Monitor, and in our opinion, are in aggregate, appropriate for the purposes of this report. The assumptions may not be appropriate for other potential purposes.
- The methods employed are in accordance with the instructions received from the Company and the Monitor for the valuation and, in our opinion, are appropriate for the purposes of the valuation.

This report has been prepared and our opinions given, in accordance with accepted actuarial practice in Canada. However, we are not aware of any actuarial standards or practice requirements specifically designed for settlement of non-pension benefits as outlined in this report. With respect to the selection of the discount rate and the assumed mortality we have used the assumptions described in Section 3800 – Pension Commuted Values of the Canadian Institute of Actuaries Standards of Practice.

The information contained in this report was prepared exclusively for Nortel and the Monitor, in connection with the court application with respect to the distribution of the Trust. This report is only intended for the purposes outlined above. Mercer assumes no liability for the use, or reliance upon, this report for purposes other than those specifically identified in this report.

Respectfully submitted,	1/
EllerNIA	Maren Dijon
Ellen Whelan	Karen Dixon
Fellow of the Canadian Institute of Actuaries	Fellow of the Society of Actuaries
Fellow of the Society of Actuaries	
August 27, 2010	August 27, 2010
Date	Date

Mercer (Canada) Limited; 161 Bay Street, P.O. Box 501; Toronto, Ontario M5J 2S5

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### **Valuation Results**

The following table presents a summary of the estimated liabilities from our valuation as at December 31, 2010 (in millions Canadian dollars).

			Pensioners/	200	2-1-2
Plans	Actives	LTD	Beneficiaries	Total	Percent
PRB - M&D	\$1.0	\$5.2	\$250.3	\$256.5	47.2%
PRB - Life	1.0	2.0	124.9	127.9	23.6%
PRB - ADB			1.0	1.0	0.2%
PRB - Total	\$2.0	\$7.2	\$376.2	\$385.4	71.0 %
LTD - Income		\$77.3		\$77.3	14.2%
LTD - IBNR		2.6		2.6	0.5%
LTD - M&D		24.5		24.5	4.5%
LTD - Life		2.5		2.5	0.5%
LTD - Optional Life		TBD		TBD	TBD
LTD - STB - accrual		0.3		0.3	0.1%
LTD - Total	\$0.0	\$107.2	\$0.0	\$107.2	19.7%
SIB			\$16.2	\$16.2	3.0%
STB - in receipt			4.1	4.1	0.8%
STB - accrual			30.0	30.0	5.5%
SIB/STB - Total	\$0.0	\$0.0	\$50.3	\$50.3	9.3%
Grand Total	\$2.0	\$114.4	\$426.5	\$542.9	100.0%

### Please note the following:

- LTD IBNR: As at June 30, 2010 there were 4 members on short term disability (STD) and 2 members with LTD claims under appeal. The status of their claim for LTD as at December 31, 2010 cannot be known for certain at this time. Therefore, an estimate of their LTD income and medical, dental, basic and optional life insurance and STB benefits has been determined assuming they are an open LTD claim at December 31, 2010 and included in the table above under LTD IBNR. One of these members would meet the eligibility requirements for the post retirement benefits as at December 31, 2010 if they were still employed at that date and the liability for this has been included in the post retirement liabilities (PRB) above for this member.
- LTD Optional Life: At this time, we had insufficient data to determine a liability for the waiver of premium for the Optional Life Insurance benefit while the member is on LTD, including which employees on LTD participate in the Optional Life Insurance plan and therefore a liability estimate for this benefit has yet to be determined.
- LTD STB accrual: As at June 30, 2010, there are 101 members on LTD who
  have beneficiaries which will be eligible for the STB benefit upon the member's death
  if the member dies while on LTD. This information was based upon the members'
  date of disability and that they have elected family coverage for medical benefits.
- STB in receipt: As at June 30, 2010 there were 305 surviving spouses currently in receipt of Income benefits with a benefit ending date after December 31, 2010.
- STB accrual: As at June 30, 2010 there are 2,873 pensioners who have beneficiaries which will be eligible for the STB benefit upon the member's death if they survive the member.



### **Membership Data**

The membership data has been provided to us by the Company collected at different dates, as follows:

- PRB Pensioner and Active data (including LTD) as at August 31, 2009, updated to reflect known restructuring and divestitures to March 31, 2010 was projected to December 31, 2010 and used for the PRB – M&D, PRB – Life and PRB – ADB Plans
- LTD (and STD) data as at June 30, 2010 was projected to December 31, 2010 and used for the LTD Income, LTD IBNR, LTD M&D, LTD Life Plans, LTD STB accrual Plans (LTD Optional Life data yet to be obtained)
- Survivor data as at June 30, 2010 was projected to December 31, 2010 and used for the SIB and STB income Plans; STB accruals were based on the PRB – Pensioner data outlined above

Due to the differences in the dates of the valuation data, certain members' status may be inconsistent between Plans. This explains the difference in the LTD headcounts shown on the membership statistics table on the next page (i.e. 355 LTD members were included in the PRB – M&D valuation; however, 360 (351 + 9 with \$0 net benefit) were included for LTD – Income).

We have not independently verified the accuracy or completeness of the data except to the extent required by generally accepted professional standards and practices. Mercer will not be held responsible for any liability arising from the use of incomplete, inaccurate or not up-to-date data or documentation. We have applied tests for internal consistency, as well as for consistency with the data used for the previous valuation. These tests were applied to membership reconciliation, basic information (date of birth, date of hire, date of membership, gender, etc.), earnings, and service. The results of these tests were satisfactory for the purpose of determining a reasonable estimate of the aggregate liabilities of the plan. The data are not sufficiently complete and reliable (and not as of the required valuation date) for the purpose of allocation of assets to individual

members without the benefit of subsequent adjustments to reflect true-ups in the membership data.

Mercer has used and relied on the membership data supplied by Nortel, and summarized in this valuation report. Nortel is responsible for ensuring that such membership data provides an accurate description of all persons who are eligible for benefits as of December 31, 2010 and that it is sufficiently comprehensive and accurate for the purposes of this report.

### **Included Members**

The following table describes the basis for establishing the estimated liability as of December 31, 2010 for each member group:

Member Group	Liability Determination Basis				
PRB - Pensioners/ Beneficiaries	The liability represents the actuarial present value of the benefits payable under the Plans as of December 31, 2010 based on members who were retired as at the dates of the data as outlined above.				
PRB – Active Members	The liability represents the actuarial present value of the benefits payable under the Plans assuming the member terminated employment on December 31, 2010 and benefits commence immediately if the member met the eligibility requirements for the plan at that date, based on members who were active as at the dates of the data as outlined above. If the member does not meet the eligibility requirements for the plan at December 31, 2010 no liability has been calculated.				
PRB – Disabled Members	The liability represents the actuarial present value of the benefits payable under the Plans assuming the members remain on LTD until age 65 and commence these benefits at age 65 if they meet the eligibility requirements at that date. The actuarial present value is discounted by the cumulative ultimate recovery rates for the period between the projected age at December 31, 2010 and the earliest eligibility age for these benefits.				
LTD - Disabled Members	The liability represents the actuarial present value of the benefits (i.e. LTD - Income, LTD – M&D, LTD – Life, LTD – Optional Life, LTD – STB – accrual) payable after December 31, 2010 and until the earliest of age 65, recovery, or death according to the recovery and mortality assumptions.				
	For members who are on Short Term Disability or have appealed STD or LTD claims as at the date of the data as outlined above, a liability has been included in this report (LTD – IBNR) for them in the same manner as open LTD claims as outlined above for the Income, Medical, Dental, Basic and Optional Life insurance and STB benefits.				
SIB/STB – Pensioners/ Beneficiaries	The liability represents the actuarial present value of the benefits payable under the Plans as of December 31, 2010 based on members who were retired as at the dates of the data as outlined above for the "accruals", and based on beneficiaries who were in receipt of the benefits as at the date of the data as outlined above for the "in receipt".				

The data used in this valuation includes plan provisions, membership data, and claims data. This data has been provided by Nortel and Sun Life.

This valuation is based on the plan provisions as provided by Nortel and the provisions of Government Healthcare Programs as they existed at the time of the valuation. Except as otherwise noted, it has been assumed that the Nortel and Government plan provisions described and valued in this report continue unchanged.

### **Member Headcount**

Plans	Remaining Active	LTD	Pensioners/ Beneficiaries	Total
PRB - M&D <sup>3</sup>	165	355	10,660	11,180
PRB – Life	165	355	9,941	10,461
PRB – ADB	0	0	77	77
LTD - Income	0	351	0	351
LTD - IBNR	0	6	0	6
LTD - M&D⁴	0	360	0	360
LTD - Life	0	358	0	358
LTD - Optional Life	0	TBD	0	TBD
LTD - STB - accrual	0	101	0	101
SIB	0	0	81	81
STB - in receipt	0	0	305	305
STB – accrual	0	0	2,873	2,873

There are also 6,251 spouses of pensioners covered for benefits.

<sup>&</sup>lt;sup>4</sup> There are also 158 spouses and 160 children covered for benefits (85 members with children).

### **Summary of Data**

	Non-Union	Union	Total
PRB – Pensioner/Beneficiary M	embers projected to 31	.12.10	
Pensioners	The state of the s		
Total Number	4,580	5,495	10,075
Average Age (years)	73.4	74.9	74.2
Number with Medical/Dental	3,956	5,490	9,446
Average Age (years)	73.8	74.9	74.4
Number with Life Insurance	4,555	5,386	9,941
Average Age (years)	73.4	74.7	74.1
Average Life Insurance	\$36,279	\$14,618	\$23,690
Number with ADB	77		77
Average Age (years)	87.5		87.5
Average ADB Benefit	\$23,714		\$23,714
Spouses of Pensioners			
Number with Medical/Dental	2,859	3,392	6,251
Average Age (years)	70.3	72.6	71.5
Surviving Spouses			
Number with Medical/Dental	577	637	1,214
Average Age (years)	81.3	78.6	79.9
PRB - Active Members projecte	ed to 31.12.10		
Number	150	15	165
Average age (years)	59.1	58.1	59.0
Average service (years)	31.3	33.1	31.5
Average life insurance	\$24,000	\$38,446	\$25,234
PRB - LTD Members projected	to 31.12.10		
Number	211	144	355
Average age (years)	54.9	58.5	56.4
Average service (years)	30.7	25.6	28.6
Average life insurance	\$19,555	\$37,883	\$26,958

	Non-Union	Union	Total
LTD Members projected to 31.12.1	05		
Number with Income Benefits <sup>6</sup>	225	126	351
Average age (years)	54.5	58.3	55.8
Average duration on claim	12.2	17.6	14.2
<ul> <li>Average monthly benefit</li> </ul>	\$3,018	\$1,651	\$2,527
Number with Medical/Dental	232	128	360
Average age (years)	54.4	58.2	55.8
Average duration on claim	12.3	17.6	14.2
Number with Basic Life Insurance	232	126	358
Average age (years)	54.4	59.2	56.1
Average duration on claim	12.3	17.9	14.2
Average life insurance benefit	\$65,305	\$33,536	\$54,124
Number with Optional Life Insurance	TBD	TBD	TBD
Average age (years)	TBD	TBD	TBD
Average duration on claim	TBD	TBD	TBD
Average optional life insurance benefit	TBD	TBD	TBD
Number with STB accrual		101	101
Average age (years)		57.0	57.0
<ul> <li>Average monthly STB benefit</li> </ul>		\$551	\$551
LTD - IBNR <sup>7</sup> Members projected to	31.12.10		
Number with Income Benefits	6		6
<ul> <li>Average age (years)</li> </ul>	50.2		50.2
Average duration on claim	1.7		1.7
Average monthly benefit	\$5,013		\$5,013
Number with Medical/Dental	6		6
<ul> <li>Average age (years)</li> </ul>	50.2		50.2
Average duration on claim	1.7		1,7
Number with Basic Life Insurance	6		6
Average age (years)	50.2		50.2
Average duration on claim	1.7		1.7
Average life insurance benefit	\$103,453		\$103,453

<sup>3</sup> Non-Union and 3 Union members from the data provided were excluded as they will reach age 65 before December 31, 2010.

<sup>6</sup> Non-union and 2 Union members from the data provided have \$0 net benefit as the Workers' Compensation benefits or other offsets have reduced the net benefit to \$0. One Non-Union member is from previous divestitures and Nortel is only responsible for their medical/dental and life insurance benefits. All 9 of these records have been excluded from the LTD income benefit information.

There are 4 members on STD and 2 members with STD/LTD claims under appeal as at the date of this report. We have included a liability estimate for these members assuming they are on open LTD claim as at December 31, 2010.

Number with Optional Life Insurance	TBD	TBD	TBD
Average age (years)	TBD	TBD	TBD
Average duration on claim	TBD	TBD	TBD
Average optional life insurance benefit	TBD	TBD	TBD
SIB/STB - Beneficiaries in receipt of	SIB/STB projected	d to 31.12.10	
Number of STB		305	305
<ul> <li>Average Age (years)</li> </ul>		76.7	76.7
<ul> <li>Average monthly STB benefit</li> </ul>		\$535	\$535
Number of SIB	81		81
<ul> <li>Average Age (years)</li> </ul>	70.5		70.5
<ul> <li>Average monthly SIB benefit</li> </ul>	\$1,395		\$1,395
STB - Accruals for Future Beneficiar	ies projected to 3	1.12.10	
Number		2,873	2,873
Average Age (years)		74.5	74.5
<ul> <li>Average monthly STB Benefit</li> </ul>		\$579	\$579



### **Methods and Assumptions**

### Comments

The actuarial assumptions and methodologies used were reviewed with Nortel and the Monitor.

The future is uncertain and the actual experience will differ from those assumptions. These differences may be significant or material because valuation results are very sensitive to the assumptions made and, in some cases, to the interaction between assumptions. Different assumptions or scenarios within a range of possibilities may also be reasonable and results based on those assumptions would be different. No one projection of the future or set of assumptions for the future covering a long period of time is uniquely "correct". Due to the limited scope of our assignment, we did not perform, nor do we present, an analysis of the potential range of future possibilities and scenarios.

The figures provided in this report do not reflect the potential tax consequences, if any, on the liability estimates.

In connection with the discount rate, there is no applicable standard of practice which specify how the discount rate should be determined for purposes of the settlement of the non-pension benefits. The discount rate has been determined based on the assumptions described in Section 3800 – Pension Commuted Values of the Canadian Institute of Actuaries Standards of Practice. The discount rate(s) selected reflect a reasonable choice of rate(s), but do not reflect in detail all potential considerations.

### Post Retirement Medical, Dental and Life Insurance Benefits (PRB – M&D, PRB – Life and PRB – ADB)

The liability for the PRBs is determined for each individual. The liability is equal to the present value of expected future benefits after December 31, 2010. Anticipated benefits are discounted for payment eligibility, for increases in medical and dental costs and the time value of money.

The assumptions used are described in the following table:

Measurement date	December 31, 2010		
Discount rate 3.70% per annum for 10 years, then 5.10% per annum t			
Health care cost trend	Grandfathered Tradit	ional Program	
rates	Semi-Private Hospital	4.75% per annum	
	Prescription Drugs	8.40% per annum in 2011 grading down to 5.00% per annum in and after 2028	
	Other Health Care	4.75% per annum	
	Vision Care	0.00% per annum	
	Dental Care	4.75% per annum	
	Provincial Premium (non-BC)	3.25% per annum	
	BC Provincial Premium	6.0% per annum for 1 year, then 4.5% per annum thereafter	

Health care cost trend	Non-Grandfathered Traditional Program					
rates (Cont'd)	Catastrophic Plan	7.55% per annum in 2011 grading down to 5.00% per annum in and after 2028				
	Healthcare Spending Account Allocation	No increases				
	Provincial Premium (non-BC)	3.25% per annum 6.0% per annum for 1 year, then 4.5% per annum thereafter				
	BC Provincial Premium					
	Balanced Program and SARP					
	Healthcare Spending Account Allocation	No increases				
	Provincial Premium (non-BC)	3.25% per annum				
	BC Provincial Premium	6.0% per annum for 1 year, then 4.5% per annum thereafter				
Mortality	UP 94 mortality table v 2020	with generational improvements projected to				
Retirement rates	Members currently in receipt of LTD benefits are assumed to retire at age 65.					
	Active members who meet the eligibility requirements for benefits are assumed to retire at December 31, 2010.					
Marital status	For active members, 90% are assumed to be married at retirement with males assumed to be 3 years older than their female spouses.					
	For current pensioners, actual spousal information was used					

2011 per capita claim									
cost at age 65	Semi-private Hos	pital	9	525					
	Prescription Drugs <sup>8</sup>		7	793					
	Vision Care			17					
	Other Medical		- 1	120					
	Dental Care		2	245					
	Total		\$1,2	200					
	Non-Grandfathe	red Tra	ditional	Prograi	n				
	Catastrophic Med Program	lical :	\$1,004						
	Healthcare Spend Account		\$50 <sup>9</sup> per y retiremen		service t	from ag	e 40 to		
	Balanced Progra	m							
	Healthcare Spending Account		\$50 <sup>9</sup> per year of service from age 40 to retirement age						
	SARP Program								
	Healthcare Spend Account		\$50 <sup>9</sup> per : retiremen		service t	from ag	e 40 to		
Increases in cost by age			Cost at Age						
		55	60	65	70	75	80	85	
	Supplementary Hospital	45%	64%	100%	161%	253%	388%	562%	
	Prescription Drugs <sup>5</sup>	75%	88%	100%	109%	113%	114%	113%	
	Other Medical	1069	6 103%	100%	102%	110%	121%	135%	
	Vision Care	106%	6 103%	100%	97%	95%	92%	89%	
	Dental Care	1079	6 104%	100%	95%	90%	83%	74%	
	Catastrophic Medical Plan	75%	88%	100%	109%	113%	114%	113%	
	Healthcare Spending Account	100%	6 100%	100%	100%	100%	100%	100%	
Prescription drug offset	Alberta: 55% of c		-						
assumption at age 65	Ontario: 65% of c								
and after	Quebec: 50% of claims								
	Others: 0%								

Drug costs are reduced from age 65 due to coverage from the provincial government drug plans. The assumptions shown here are before the assumed offset.

<sup>9</sup> Amount decreases to 50% upon members' death and continues for surviving spouses.

Adjustment factors for the Catastrophic Medical Plan deductible and lifetime maximum The liabilities for the catastrophic medical coverage under the Non-Grandfathered Traditional Program were initially calculated based on the above claims cost, aging, trend and drug offset assumptions. The resulting obligations were then reduced by multiplying by the following factors by age at the valuation date to reflect the expected impact of the plan's lifetime deductible (\$7,500 per family) and lifetime maximum (\$500,000 per family) provisions. It has been assumed that the current flat lifetime deductible and maximum amounts do not increase in the future.

Age Group	Adjustment Factors
Less than 30	0.96
30 to 34	0.95
35 to 39	0.93
40 to 44	0.92
45 to 49	0.89
50 to 54	0.87
55 to 59	0.82
60+	0.89

Provincial government plans As of January 1, 2010 the pensioner premium for the government plans are as follows:

Province	Single	Family
RAMQ Premium (Nortel reimbursement)	\$175	\$350
British Columbia MSP	\$57 (\$60 projected to 2011)	\$102 (\$108 projected to 2011)

### Claims Cost Development

### Grandfathered Traditional Plan

The 2011 per covered person claim costs at age 65 are based on actual claims experience for Nortel's retired members or surviving spouses for the calendar years, 2007 to 2009, applying equal weight to all experience years. Claim costs were trended to the mid-point (July 1, 2011) of the current valuation period. Refer to the schedule for the development of the 2011 claim costs on the following page.

### Catastrophic Plan

To determine the per capita costs at age 65 for the catastrophic plan, we relied on the data used for the Grandfathered Traditional Plan and applied certain relative value adjustments for the differences in plan designs, to develop the costs for the catastrophic plan.

Grandfathered T	raditional	Plan
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Grandiathered Traditional Flair	2009 Total	2008 Total	2007 Total
Actual Nortel pensioners' paid claims (before administration costs and taxes	s)		4
Hospital	\$906,256	\$1,078,173	\$1,100,660
Drug	6,866,200	6,864,493	6,538,106
Vision care	328,025	285,046	287,077
Other medical	2,249,351	2,506,056	1,845,079
Dental	4,007,245	3,499,054	3,450,648
Total	\$14,357,078	\$14,232,822	\$13,221,571
Total	\$14,007,010	\$14,202,022	4.0/22//
Number of Nortel pensioners, spouses and surviving spouses	33,500		47.050
Eligible for medical benefits     Eligible for dental benefits	17,995 17,995	17,943 17,943	17,856 17,856
Engine for gotton corrests	11,000	11.14.14	0.1652
Per covered member costs	464.600	444.79	201 01
Hospital	\$50.36	\$60.09	\$61.64
Drug	381.56	382.57	366.16
Vision care	18.23	15.89	16.08
Other medical	125.00	139.67	103.33
Dental	222.69	195.01	193.25
Total	\$797.84	\$793.22	\$740.46
Trend to July 01, 2009			
Hospital	1.00	1.05	1.10
Drug	1.00	1_09	1.19
Vision care	1.00	1.00	1.00
Other medical	1.00	1.05	1.10
Dental	1.00	1.05	1,10
Dental	1.00	1,00	1,10
2009 per covered member costs			700/00
Hospital	\$50.36	\$62,94	\$67.64
Drug	381.56	417.00	435.03
Vision care	18.23	15.89	16.08
Other medical	125.00	146.30	113.38
Dental	222.69	204.27	212.04
Total	\$797.84	\$846.41	\$844,17
Weighting	33%	33%	33%
Trend to July 01, 2011			
Hospital	1.097		
Drug	1.182		
Vision care	1.000		
2008/4/2107			
Other medical	1.097		
Dental	1.097		
2011 per covered member costs			
Hospital	\$66.18		
Drug	485.86		
Vision care	16.73		
Other medical	140.70		
Dental	233.72		
Total	\$943.18		
Adjustment factors to convert 2011 per covered member costs			
into age 65 per covered member costs			
Hospital	0.3778		
Drug	1.6322		
Vision care	1.0161		
Other medical	1,0101		
	0.0500		
	0.8529		
Dental	1.0483		
Dental  Drug offset assumption at age 65	1.0483		
Dental  Drug offset assumption at age 65  Per covered member age 65 claims costs (2011 per covered member costs )	1.0483 0% x adjustment factors)		
Dental  Drug offset assumption at age 65  Per covered member age 65 claims costs (2011 per covered member costs ; Hospital	1.0483 0% x adjustment factors) \$25,00		
Dental  Drug offset assumption at age 65  Per covered member age 65 claims costs (2011 per covered member costs : Hospital  Drug - incorporating 0% drug offset	1.0483 0% x adjustment factors) \$25.00 793.00		
Dental  Drug offset assumption at age 65  Per covered member age 65 claims costs (2011 per covered member costs ; Hospital  Drug - incorporating 0% drug offset  Vision care	1.0483 0% x adjustment factors) \$25,00 793.00 17.00		
Dental  Drug offset assumption at age 65  Per covered member age 65 claims costs (2011 per covered member costs : Hospital  Drug - incorporating 0% drug offset  Vision care  Other medical	1.0483 0% x adjustment factors) \$25,00 793,00 17.00 120.00		
Dental  Drug offset assumption at age 65  Per covered member age 65 claims costs (2011 per covered member costs ; Hospital  Drug - incorporating 0% drug offset  Vision care	1.0483 0% x adjustment factors) \$25,00 793.00 17.00		

# Benefits Provided to Disabled Members – LTD Income, Medical, Dental, Life Insurance, Optional Life Insurance and STB Benefits (LTD – Income, LTD – IBNR, LTD – M&D, LTD – Life, LTD – Optional Life, LTD – STB – Accruals)

In general, disabled members are provided the same benefits as active members. <sup>10</sup> Benefits are paid to the earlier of recovery, death or attainment of age 65. The benefits provided are the benefits in effect at the time the member is disabled. The liability associated with this obligation is the present value of income payments, health care claim reimbursements and life insurance benefits provided to disabled members while they are disabled or upon their death during disability. Income and/or benefits are discounted for the likelihood of continuing disability and the time value of money. Anticipated payments are increased to reflect increases in the cost of living for members with indexed LTD income benefits or trend rate increases in the cost of medical and dental benefits.

Measurement date	December 31, 2010
Discount rate	3.70% per annum for 10 years, then 5.10% per annum thereafter
COLA increase for members with indexed benefits	60% of (1.66% per annum for 10 years, then 2.49% per annum thereafter)
Medical trend rate	8.4% per annum in 2011 grading down linearly to 5.0% per annum in and after 2028.
Dental (DVH) trend rate	4.75% per annum
CPP offset	If the LTD claimant has an approved CPP/QPP disability pension at the date of the valuation, the valuation assumes that benefit level will continue.
	If the LTD claimant does not have an approved CPP/QPP disability pension at the date of the valuation, the valuation assumes no disability pension will be awarded in the future.
Termination rate (due to mortality, termination and recovery) assumption	Canadian Group Long Term Disability Termination Experience 1988–1997 as at December 31, 2009 assuming a 6 month elimination period for non-union members and a 12 month elimination period for union members, no modifications applied; 11.99% Quebec assumed
Covered dependents	Actual covered dependent information was used to determine the medical and dental liabilities for the non-union members.
	Coverage level (EE Only or EE&Family) was used to determine the medical and dental liabilities for the union members and for their STB accrual liabilities,
Average STB monthly benefit	Actual STB monthly benefit was known for 2 eligible members and assumed to be \$550 per month for other eligible members.

Where the benefit program has changed since the member became disabled, the member may be provided benefits under the earlier benefit program or may have been changed to the newer benefit plan. As an example, certain disabled union members are provided with STB coverage.

2011 per capita claim cost (contributions not subtracted)	NON-UNION11	Employee	Employee + Spouse	Employee + Child	Employee + Spouse + Child
5-212793X	Medical				
	<ul> <li>Comprehensive</li> </ul>	\$3,883	\$4,549	\$4,382	\$5,048
	• Plus	\$4,357	\$5,223	\$4,821	\$5,687
	<ul> <li>Select</li> </ul>	\$9,085	\$15,439	\$9,445\$1	5,799
	Dental (DVH)12				
	<ul> <li>Comprehensive</li> </ul>	\$462	\$823	\$1,085	\$1,446
	■ Plus	\$671	\$1,150	\$1,480	\$1,959
	UNION	Employee	Employee + Spouse	Employee + Child	Employee + Spouse + Child
	Medical	\$4,464	N/A	N/A	\$7,090
	Dental <sup>11</sup>	\$433	N/A	N/A	\$1,370
2011 annual employee contributions	NON-UNION <sup>10</sup>	Employee	Employee + Spouse	Employee + Child	Employee + Spouse + Child
	Medical				
	<ul> <li>Comprehensive</li> </ul>	\$0	\$72	\$56	\$135
	• Plus	\$150	\$461	\$356	\$616
	<ul> <li>Select</li> </ul>	\$277	\$831	\$468 <sup>13</sup>	\$1,115
	Dental (DVH) <sup>11</sup>				
	■ Comprehensive	\$0	\$41	\$26	\$110
	• Plus	\$97	\$345	\$233	\$519

### Claims Cost Development

The 2011 per covered person claim costs are based on actual claims experience for Nortel's disabled members and their covered dependents for the calendar years, 2008 to 2009, applying equal weight to all experience years. Claims totalling \$292,800 for 2008 and \$106,800 for 2009 were provided but not indentified as being from union or non-union members. These claims were allocated to the union and non-union groups on a pro-rata basis. Claim costs were then trended to the mid-point (July 1, 2011) of the

There are 5 union members who are identified as receiving the Non-Union plan and paying appropriate contributions, so we have included them in the Non-Union plan.

Dental costs for disabled members also include Vision Care and Hearing benefit costs.

There are 2 members with this level of coverage and paying different contributions rates. The average has been shown here.

current valuation period. Refer to the schedules for the development of the 2011 claim costs on the following pages.

# 2008 Data

	A STATE OF					er Capi	Per Capita Claim Costs	sts	100	Trend to 2011	Ď,	Trended Claim Costs	Cost	·n
Employee	Records				Records		Med		DVH	Med			0	DVH
Union	150		20 \$756,846 \$	46 5	179.76		3,861,98	69	348.36	1,287909	-			400.39
Non-Union	223	\$977,166 \$117,3	\$117,345 \$1,094,511 \$	11 \$	267.24	69	3,656,50	υp	439.10	1,287909	1.149376 \$	4,709.23	649	504.69
Medical COMP-Comprehensive Medical	154	\$602,489 N/A	\$602,489	89 \$	184,55	w	3,264,60	N/A		1,287909	1,149376 \$	4,204,51		
PLUS-Plus Medical	55	\$246.843 N/A	\$246.843	43 \$	65.91	ın	3.745.07	N/A		1,287909	1,149376 \$	4,823,31		
SMFD-Select Medical	41	\$127.834 N/A	\$127.834	34 8	16.78	w	7,619.37	N/A		1,287909	1,149376 \$	9,813,06		
WAIV-Waived Medical	o	SO N/A		\$ 0\$		in		N/A		1.287909	1.149376 \$			
HVI COMP-Comprehensive DVH	164 N/A	877 876	76 \$77.876	26.5	198.54	N/A		er.	396.24	1 287909	1.149376		60	455.43
HAND WIND STITLE	SG NIA	630 460			70.71				558 22	1 287909	1 140376		U	641 60
TAN POSTER NOW	AN D	1000	1000	9 00		W/W		, ,	77.000	1 287909	1 140376			
Total	447	\$1,671,392 \$179,9	\$179,965 \$1,851,357	27 5	447,00	60	3,739,13	1 02	402.61	1.287909	1,149376 \$	4,815.66	0 00	462.75
Spouse	Records	Med	Total		Records		Med		DVH			Med	0	DVH
Unian	82	\$133,938 \$30,174			97.20	69	1,377.96	v	310.43	1,287909	1.149376 \$	1,774.69	50	356.80
Non-Union	123		2	18 \$	145.80	(r)	1,017,98	s)	327.82	1,287909	1,149376 \$	Ħ	49	376.78
Medical COMP-Comprehensive Medical	18	Ž		\$ 29	96.01	69	497.50	N/A		1.287909	1,149376 \$	640.73		
PUJS-Plus Medical		\$26,300 N/A	\$26,300	\$ 00	36.75	69	715.71	N/A		1,287909	1.149376 \$	921.77		
SMED-Select Medical	11	\$74,355 N/A	574,355	55 \$	13.04	w	5,702.57	N/A		1.287909	1,149376 \$	7,344.32		
WAIV-Waived Medical	O	SO N/A		\$ 08	ř	(A)		N/A		1,287909	1.149376 \$	1		
												4		r
DVH COMP-Comprehensive DVH	86 N/A	\$30,729	29 \$30,729	29 \$	101.94	N/A		s	301.43	1,287909	1,149376		69	346.46
PLUS-Plus DVH	37 N/A	\$17,067	67 \$17,067	\$ 19	43.86	N/A		t/l	389.14	1,287909	1,149376		49	447.27
WAIV-Waived DVH	A/N O		50	\$ 0\$		NA		is.	٠	1,287909	1,149376		49	,
Total	243	\$282,360 \$77,969	69 \$360,329	29. \$	243.00	100	1,161.98	1/9	320.86	1,287909	1,149376 \$	1,496.52	69	368.79
Child	Records	Med	Total		Records		Med		DVH			Med	0	DVH
Union	33	\$27,667 \$20,608	08 \$48,275	75 5	36.76	w	752.58	s	560.57	1.287909	1,149376 \$	969.25	in	644.30
Non-Union	10	\$32,202 \$50,810		12.5	90,24	w	356.86	60	563.08	1,287909	1,149376 \$	459,60	49	647.19
Medical COMP-Comprehensive Medical	20	\$20,682 N/A.	\$20,682	82 \$	55.70	s	371,30	NIA		1,287909	1.149376 \$	478.20		
PLUS-Plus Medical	24	S9,640 N/A	\$9,640	40 S	26.74	S	360.54	N/A		1,287909	1.149376 \$	464.35		
SMED-Select Medical	7	\$1,880 N/A	\$1,880	80 8	7.80	w	241,07	NA		1,287909	1,149376 \$	310.48		
WAIV-Waived Medical	d	SO N/A		\$ 08	4	un		NA		1,287909	1,149376 \$			
												è		y
DVH COMP-Comprehensive DVH	58 N/A	\$31,264	64 \$31,264	64 5	64.61	N/A		69	483.85	1.287909	77		un	556,13
PLUS-Plus DVH	23 N/A	\$19,547	47 \$19,547	47 5	25.62	NA		69	762.86	1,287909	1.149376		un-	876,81
WAIV-Waived DVH	0 N/A		\$0	\$ 08		N/A		49		1.287909	1,149376		100	Y
Total	127	\$59,869 \$71,419	19 \$131,287	87 \$	127.00		471.41	vı	562,35	1.287909	1,149376 \$	607.13	49	646.35

Mercer (Canada) Limited

Valuation of the Obligations of the Non-Pension Benefits as at December 31, 2010

# 2009 Data

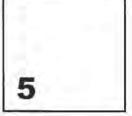
Records Med	750 \$605,556		173 N/A 69 N/A 0 N/A 473 S1,608,899	Records Med 5172-005 1121 515-005 124 555-684 555-684 57 517 583.370 0 0 0	94 NJA 47 NJA 0 NJA 242 \$278,553	Records Med 31 528.619 52 536.461 520 523.516 520 54.059 54.059 54.059 54.059 54.059 54.059 54.059 54.059 54.059 54.059 54.059	58 N/A 29 N/A 12 N/A 126 867,
DVH	556 576,873	\$238.405 N/A \$238.405 N/A \$179.239 N/A \$0 N/A	SS SS	\$112,406 \$31,222 \$165,745 \$58,285 \$55,681 NA \$26,685 NA \$83,70 NA \$0 NA	\$23,674 \$23,612 \$0 \$0 \$0\$	864 DVH 524.619 \$14,825 336.461 \$59,867, \$10.898 N/A \$40.698 N/A \$40.677 N/A \$5.00 N/A	538,946 520,941 50 50 507,100
Total	73 \$682,429 45 \$1,145,488	\$585.898 \$238 405 \$179,239 \$0	8954 \$88 954 3,192 \$53 192 50 \$0 9,018 \$1,827,917	22 \$144 080 85 \$224 031 \$55 681 \$66 685 \$83 370 \$9	234.674 12 \$23.612 50 50 60 81 8168,060	701al 25 543,443 67 598,366 510,688 54,067 50,55	46 538,946 41 520,841 50 50 11 \$141,811
Records	181	72.	209 83 473	Records 90 152 95 39 18	102 15.	Records 33 93 53 25 72	31 31
Med	3 345.71	\$ 3.014.90 \$ 3.292.98 \$ 7.073.58	N/A N/A N/A \$ 3,401.48	Med 1,258.04 1,086.07 5,825.67 686.36 4,539,36	N/A N/A N/A 1,151.05	Med 57 414.23 440.45 392.53 346.29	N/A N/A N/A \$ 532.54
DVH	424.72	NIA NIA NIA	\$ 426.13 \$ 638.88 \$ 483.04	5 348.19 5 342.62 NVA NVA NVA NVA NVA NVA	\$ 341.43 \$ 465.01 \$ 369.87	DVH 447.85 5 544.65 NIA NIA NIA	5 628.85 5 876.24 5 582,95
	72 1.181568	1,181568 1,181568 1,181568	13 1,161566 88 1,161566 04 1,181568	19 1181568 62 1181568 1184568 1181568 1181568	43 1,181568 01 1,181568 1,181568 87 1,181568	285 11 1568 26 181588 1 181588 1 181588 1 181588 1 181588	85 1.181568 24 1.181568 1.181568
Med Dent	5 1,097256 \$ 1,097256 \$	1,097256 \$ 1,097256 \$ 1,097256 \$	1,097256 1,097256 1,097256	1,097256 5 1,097256 5 1,097256 5 1,097256 5 1,097256 5	1.097256 1.097256 1.097256	1,097256 \$ 1,097256 \$ 1,097256 \$ 1,097256 \$	1,097256 1,097256 1,097256 1,097256
Med	3.953,18 \$	3,562,31	5 5 4,019,08 5	Med 1.286.65 \$ 692.01 510.98 5,363.56	1,360,04 \$	Med 1,021,55 \$ 469.44 \$ 520.43 453.81 409.17	5 5 5 628.23 \$
-	534.12		701.02	382.05 419.84	374 54 510 23 405,84	491,41 /0/34	580.01 742.01 650.61
Med	5 4,469.55 5 4,384.55	3 3.883.41 9 4.357.10 5 9.085.48 5	\$ 4.417.37	Med \$ 160657 \$ 1298.35 \$ 666.37 \$ 6.953.84 \$	\$ 1,426,28	Med 986.40 5 474.52 5 499.31 5 864.08 5 359,83	\$ 618.18
Med DVH	56.55	<b>₽₽₽</b> ,	\$ 461.50 \$ 671.31 \$ 485.41	35 \$ 368.43 35 \$ 388.33 37 \$ 388.31	5 2 5 82	996.40 \$ 567.85 47.45.2 \$ 677.27 499.31 464.08 399.83	* * * *

### Survivor Benefits (SIB, STB)

The liability for the survivor benefits is determined for each individual. The liability is equal to the present value of expected future benefits after December 31, 2010 for those currently in receipt of a benefit. For certain pensioners, their beneficiaries are eligible for an STB benefit upon their death. The present value of these expected payments, that would start upon the member's death, has been included in the STB – accrual figures. Anticipated benefits are discounted for payment eligibility and the time value of money.

The assumptions used are described in the following table:

Measurement date	December 31, 2010
Discount rate	3.70% per annum for 10 years, then 5.10% per annum thereafter
Mortality	UP 94 mortality table with generational improvements projected to 2020



### Calculations for Individual Member Allocation of Trust

The aggregate estimated liabilities contained in this report are expected to be used to allocate the accumulated Trust assets to different benefit types, subject to court approval. The estimated liabilities for each covered individual as at the valuation date have also been calculated for LTD – Income, LTD – Life and SIB and STB – in receipt benefits. Individual member's amounts are expected to be used to allocate a pro-rata share of the accumulated Trust assets to each member, based on the allocation to that benefit level.

The following unique member information was used in determining the individual amounts for the LTD – Income and LTD life insurance amounts:

- Attained age
- Duration on disability
- 3. Gender
- Net Monthly LTD income benefit after offsets for other income benefits (i.e. CPP, WSIB)
- 5. LTD index option
- 6. Basic life insurance volume

The following unique beneficiary information was used in determining the individual amounts for the SIB and STB amounts in receipt of payment:

- 1. Attained age
- 2. Remaining payment period for STB
- 3. Gender
- 4. Monthly STB or SIB income benefit

The estimated liability for each individual member on LTD or pensioner/beneficiary has not been calculated at this time for the LTD – M&D plan, LTD – IBNR, LTD – Optional

Life, the PRB – M&D, PRB – Life, PRB – ADB, or STB - accruals. To do so, the following unique member information would be used as required for the appropriate plan:

- 1. Attained age
- 2. Duration on disability
- Gender
- 4. Basic life insurance volume or ADB volume or Optional Life volume
- 5. Benefit plan (union, non-union grandfathered, etc)
- Benefit coverage (pensioner, pensioner and spouse, pensioner and spouse and child, etc)
- 7. Monthly STB income benefit

As noted in Section 3, the data are not sufficiently complete and reliable (and not as of the required valuation date) for purposes of the allocation of assets to individual members without the benefit of subsequent adjustments to reflect true ups in the membership data.



### **Non-Pension Benefit Plan Provisions**

### **Post Retirement Benefits**

### Non-Union Pensioners (Retired on or after January 1, 2008)

On June 2, 2006 Nortel announced changes to the post retirement benefits provided to non-union members. Effective January 1, 2008, non-union members who were not at least 50 years of age with 5 years of service on July 1, 2006:

- Would be provided with medical and dental benefits on an "access-only" basis (100% paid by pensioner)
- A flat \$10,000 life benefit

### Non-Union Pensioners (Retired before January 1, 2008)

May be covered by one of the various plans outlined on the following pages depending on their compensation plan and depending on their retirement date.

### Union Pensioners

Union pensioners are covered under the Traditional Grandfathered plan or SARP plan as shown on the following pages. (There are a few plan differences for the union members covered under the Traditional plan than the non-union members covered under this plan.)

Valuation of the Obligations of the Non-Pension Benefits as at December 31, 2010

		Grandfathered Traditional Program		Non-Grandfathered Traditional Program	Non-Grandfathered Traditional, Balanced Program and SARP
				Catastrophic Program	Healthcare Spending Account
Eligibility	•	Age 50 or have at least 28 years of service as at April 30, 2000		If member does not qualify for the Grandfathered Traditional program	Part I: Member must retire directly from active status or Long Term Disability
	•	Part I. Member must retire directly from active status or Long Term Disability		Part I: Member must retire directly from active status or Long Term Disability	Part II: Balanced Program & SARP; member must be at least age 55 with 10 years of service at retirement
	•	Part II: Member must be at least age 55 with 5 years of service at retirement		Part II: Member must be at least age 55 with 10 years of service at retirement	 Investor program for Quebec pensioners under age 65 who retire from active status
Medical and Dental Coverage					
Deductible	٠	\$25/50 (single/family) per calendar year	•	\$7,500 lifetime out-of-pocket deductible per family	NIA
	٠	Applies to expenses incurred under either or both health and dental plans	,	Applies to certain medical benefits only	
Overall Plan Maximum	٠	Unlimited	٠	\$500,000 lifetime maximum per family	N/A
Benefit Amount		Out-of-pocket maximum of \$1,000 per calendar year per family		Reimburses 100% (from catastrophic plan) of eligible medical expenses after the lifetime deductible is satisfied	Annual company paid allocation is \$50 per year of service from age 40
Spousal & Dependent	•	Yes	•	Yes	Annual company paid allocation reduced by half after the death of the pensioner
Cost Sharing	•	100% Nortel-paid if member at least age 50 with 5 years service at July 1, 2006, otherwise, 100% pensioner-paid	•	100% Nortel-paid if member at least age 50 with 5 years service at July 1, 2006, otherwise, 100% pensioner-paid	100% Nortel-paid if member at least age 50 with 5 years service at July 1, 2006, otherwise, 100% pensioner-paid
Medical					
Drug (Non-Quebec)	٠	Prescription drugs covered at 80%		Prescription drugs, generic substitution where possible	Not covered
				S7 dispensing fee maximum	

		Grandfathered Traditional Program		Non-Grandfathered Traditional Program		Non-Grandfathered Traditional, Balanced Program and SARP
				Catastrophic Program		Healthcare Spending Account
Drug (Quebec) – Pensioners 65 and over: 2 Choices		i d	ć	and O District	D. C.	Provincial BO Drug Plan
	Pro	Provincial RQ Drug Plan	201	ווכופו אכן סומק רופויו	2	200
	è	Covers 68% up to \$954 out of pocket/yr		Covers 68% up to \$954 out of pocketlyr		Covers 68% up to \$954 out of pocket/yr
	•	100% of expenses in excess of \$954		100% of expenses in excess of \$954		100% of expenses in excess of \$954
	Ċ	Monthly deductible \$14.95/month		Monthly deductible \$14.95/month		Monthly deductible \$14.95/month
	•	Nortel pays premiums (taxable benefit) to a maximum of \$175/yr		Nortel pays premiums (taxable benefit) to a maximum of \$175/yr		Nortel pays premiums (taxable benefit) to a maximum of \$175/yr
	Z	NN RAMO Equivalent Drug Plan	Z	NN RAMO Equivalent Drug Plan	Z	NN RAMQ Equivalent Drug Plan
		80% eligible on RAMO formulary up to \$954 out of pocket a year and 100% of expenses in excess of \$954; \$25/550		80% eligible on RAMQ formulary up to \$954 out of pocket a year and 100% of expenses in excess of \$954; \$25/\$50		80% eligible on RAMQ formulary up to \$954 out of pocket a year and 100% of expenses in excess of \$954
		deductible		deductible	٠	Pensioner pays premiums
		Pensioner pays premiums		Pensionel pays premiums		
Hospital	8	100% of the first \$50 per day and 50% of the remaining cost		Not covered		Not covered
	•	Difference between ward and private room coverage				
Private Duty Nursing	+2	80% to a maximum of \$12,500 in period of illness/injury	•	100% subject to deductible and overall plan maximum	*	Not covered
Vision Care	No	Non-Union	٠	Not covered	٠	Not covered
		50% up to a maximum of \$100/ 2yrs /per person, and \$200/2yrs for severe eye conditions				
	CA	CAW and COEU				
	٠	Maximum of \$100 /2yrs /per person, and \$200/2yrs for severe eye conditions				
Hearing Aid	٠	50% to a maximum of \$200 /2yrs/ per person	-	Nat covered		Not covered
Provincial Health Insurance Premium	•	Nortel Networks pays 100% of the provincial health insurance premiums for pensioners in British Columbia.		Nortel Networks pays100% of the provincial health insurance premiums for pensioners in British Columbia.	•	Nortel Networks pays 100% of the provincial health insurance premiums for pensioners in British Columbia.

		Grandfathered Traditional Program		Non-Grandfathered Traditional Program	Non-Grandfathered Traditional, Balanced Program and SARP
				Catastrophic Program	Healthcare Spending Account
Other Medical	• Inch	Includes:	· Inclu	Includes:	Not covered
	80% co-ii	80% co-insurance:	)	Medical equipment and supplies	
	t	Out of province medical coverage	Ĵ	Ambulance services	
	1	Medical equipment and supplies	ľ	X-rays	
	Ť	Ambulance services	1)	Selected list of paramedical services	
	1	X-rays		(physiotherapist, chiropractor, speech therapist, osteopath) \$250 maximum	
	I	Accidental dental		per practitioner per calendar year	
	· C	Paramedical services (\$250 maximum per person per calendar year)	Ú,	100% subject to deductible and overall plan maximum	
	0	Orthopaedic shoes			
	Ú.	Physiotherapist (no maximum)			
	1	Other parameds (\$250 maximum)			
	50% co-i	50% co-insurance:			
	)	- Hearing aids			
	ľ	Nursing Homes	1		
Dental	Coinsurance of	ance of	Not Covered	ered	Not cavered
Basic	%08				
Periodontic / Endodontic	%09				
Major Restorative	%05				
Orthodontic	None				
Maximum Benefit	• Per	Periodontic / Endodontic: \$1,000 per person in any 3 years			
	Majo     year	Major: \$1,000 per person per calendar year			

	Grandfathered Traditional Program	Non-Grandfathered Traditional Program	Non-Grandfathered Traditional, Balanced Program and SARP
		Catastrophic Program	Healthcare Spending Account
Life Insurance	<ul> <li>Equal to pre-retirement basic life coverage</li> </ul>	Non Grandfathered Traditional	Balanced
	<ul> <li>Non-union members receive \$10,000 if not at least age 50 with 5 years service on July 1, 2006</li> </ul>	<ul> <li>\$35,000 in company paid coverage or \$10,000 death benefit if at least age 50 with 5 years service at July 1, 2006,</li> </ul>	<ul> <li>\$35,000 in company paid coverage or \$10,000 death benefit if at least age 50 with 5 years service at July 1, 2006,</li> </ul>
	<ul> <li>Reducing by 5% on each retirement anniversary</li> </ul>	otherwise, \$10,000	SARP
	Non-Union		• \$30,000 in company paid coverage or
	Non-Union Pre '91 Pensioner		\$10,000 death benefit for CAW pensioners
	<ul> <li>Reduction stops when coverage is 75% of pre-retirement basic life coverage</li> </ul>		<ul> <li>\$35,000 in company paid coverage of \$10,000 death benefit for COEU pensioners</li> </ul>
	Non-Union Post '91 Pensioner		
	<ul> <li>Reduction stops when coverage is 25% of pre-retirement basic life coverage</li> </ul>		
	Minimum coverage of \$20,000		
	Exceptions to the Above:		
	<ul> <li>For pensioners on phyate payroll whose band was 12 and above, and for NEDCO pensioners: the initial amount of insurance remains level after retirement</li> </ul>		
	<ul> <li>There is an identified group of members who retired (mostly) pre-1983 receiving an additional death benefit of 1x preretirement earnings, with no reductions</li> </ul>		
	Union		
	Union Pre '91 Pensioner		
	Reduction stops when coverage is 75% of pre-retirement basic life coverage.		
	Union Post '91 Pensioner		
	<ul> <li>Reduction stops when coverage is 50% of pre-retirement basic life coverage</li> </ul>		
	<ul> <li>Minimum coverage of \$10,000 except for CAVV who have a minimum coverage of \$25,000</li> </ul>		

### **Benefits Provided to Disabled Members**

### LTD - Income Benefits

For most union members, the income benefit is a flat amount based on their benefit group. There is a 12 month elimination period to be satisfied before LTD starts. Effective January 1, 2004, members of the COEU have the non-union LTD FLEX plan design. Before January 1, 2004, the benefit ranged from \$1,850 to \$3,050 per month. The current benefit range for members of the CUCW is \$1,975 to \$2,250. The benefit for members of the CAW before April 1, 2003 ranged from \$1,850 to \$3,050 and after April 1, 2003 the range is \$1,950 to \$3,150. There is a 75% all source maximum and no provision for Cost of Living Adjustment (COLA) on the benefit.

For the non-union members, the income benefit is based on their Flexible Benefit plan election, with the option of 50% or 66 2/3% of salary (reduced from 70%, effective January 1, 2006), with or without Cost of Living Adjustment (COLA) benefit. Beginning after two years of receiving LTD benefit payments, each January, the full amount of disability payment will be increased by the lesser of 60% of the Consumer Price Index or 6%. There is a 6 month elimination period to be satisfied before LTD starts. This COLA feature does not apply if the member is covered under the core LTD option only.

For both union and non-union LTD members, continuation of medical and dental benefits and life insurance is provided up to the earlier of recovery, death or age 65. If the non-union member has waived coverage or is in the Basic or Comprehensive plan, they will be put into the Comprehensive plan at no cost to them. If the member is in the Plus or Select plan, they can continue in that plan provided they pay the member contributions. If the union member went on disability before April 1, 2003 and have a covered dependent, they are eligible to receive the STB income benefit, if they die while on LTD.

### Medical and Dental Benefits

In general, disabled members are provided the same benefits as active members.<sup>14</sup> Benefits are paid to the earlier of recovery, death or attainment of age 65. The benefits provided are the benefits in effect at the time the member is disabled.

#### Life Insurance for Members on LTD

There is employer-paid basic coverage for life insurance. Premium for the basic life insurance is continued and paid by Nortel.

For union members, the basic coverage is a flat amount for members of the CUCW; a flat amount that varies by benefit group for members of the CAW; and the FLEX non union basic life for members of the COEU. The coverage varies from \$32,500 to about \$45,000. Effective April 1, 2003 basic life for members of the CAW increased for any member not on LTD to range from \$76,000 to \$87,000 depending on benefit group.

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Where the benefit program has changed since the member became disabled, the member may be provided benefits under the earlier benefit program or may have been changed to the newer benefit plan. As an example, certain disabled union members are provided with STB coverage.

For non-union members, the basic coverage is one-time salary.

For both groups, the definition of disability is the same as the LTD definition.

### **Survivor Benefits**

# Survivor Income Benefits (SIB) and Survivor Transition Benefits (STB)

Survivor Income Benefit (SIB) is a monthly income benefit provided upon the death of non-union members. This benefit coverage is no longer provided with the exception of a closed group of surviving spouses. The payment of benefits is provided for the lifetime of the surviving spouse.

Survivor Transition Benefit (STB) is a monthly income benefit provided upon the death of certain union members or certain retired union members. The monthly benefit is provided to the surviving spouse for 60 months following the death of the member. Monthly benefit amounts range from \$250 - \$825.

Coverage for two of the union groups is as follows:

- CAW Effective April 1, 2003, there is no STB for active members or future pensioners. Members on LTD at the time of this benefit change will maintain STB coverage while on LTD, but will no longer have STB coverage if they retire or return to active status.
- COEU Effective January 1, 2004, active members were covered under the non union Flex plan, and STB benefits for current or future pensioners were eliminated.

Current pensioners retain eligibility for the STB coverage if they retired before the dates outlined above and they have an eligible dependent.

Valuation of the Obligations of the Non-Pension Benefits as at Desember 31, 2010 Nurte Networks Limited



### **Employer Certification**

With respect to the Report on the Valuation of the Obligations of the Non-Pension Benefits as at December 31, 2010 for Nortel's Benefit Plans, I hereby certify that, to the best of my knowledge and belief:

- The membership data supplied to the actuary provides a complete and accurate to the description of all persons who are entitled to bonefits under the terms of the Plan for service up to the date of the data provided as outlined in Section 3.
- A copy of the plan documents and of all amenoments made up to the date of the
  valuation were supplied to the actuary.
- All events subsequent to the valuation that may have an impact on the results of the valuation have been communicated to the actuary.

August 27, 2010	
Date	
Signed Stuir Maggam	_
Julic Graffam	
Name	
Director, HR Operations	-
- 4	

## **MERCER**



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