Actuarial Information Summary

Who Must File

The administrator of a pension plan with a defined benefit provision, or its agent, must file this form with the funding valuation report (report) required to be filed under the Ontario Pension Benefits Act (OPBA), or the Quebec Supplemental Pension Plans Act (QSPPA).

For faster processing by the Canada Revenue Agency (CRA) of the funding approval request, plan administrators of all pension plans with a defined benefit provision, or their agents, are encouraged to file this form with the actuarial report required to be filed under subsection 147.2(3) of the Income Tax Act.

If a report is filed to reflect an amendment to a registered pension plan (for example, a cost certificate) and the going-concern actuarial basis used in the last filed report is still used for the purpose of the report, this form must be filed (if required by the applicable provincial pension authority) but only parts I, IV, V, and VI need to be completed.

Where a special purpose report (for example, a report pertaining to a partial wind-up, asset transfer, or partial conversion) also serves as a report for the part of the plan that is continuing, this form should be completed (as required) for that part of the plan.

For pension plans registered with the Financial Services Regulatory Authority of Ontario (FSRA), note the information below.

The report with the Actuarial Information Summary (AIS) must be filed electronically through FSRA's Pension Services Portal (PSP). Sections A to E are automatically populated based on FSRA's records. If the information on the AIS is incorrect, email FSRA at pensioninquiries@fsrao.ca.

In section D, if the valuation date on the AIS is incorrect, change the information on this form. Make sure that the valuation date entered on this form is the date shown on the report.

In section E, if the end date of the period covered by the report on the AIS is incorrect, change the information on this form. Make sure that the end date for the report does not extend past the next valuation date as indicated in the actuarial opinion of the report being submitted.

Complete parts I, II, III, and VI. All other parts cannot be edited.

Electronic Revision of the AIS

To revise an AIS that has been filed, see <u>Instructions for Making Re-filing Requests through the Pension Services Portal</u>, or watch the video, Making a Re-Filing Request for an Electronic Filing through the Pension Services Portal.

For more information on the AIS, see Instructions for E-filing the Actuarial Valuation Report and Actuarial Information Summary, email FSRA at pensioninquiries@fsrao.ca or call:

Telephone: 416-250-7250 Toll-free: 1-800-668-0128 TTY toll-free: 1-800-387-0584

Part I – Plan Information and Contributions

Section A - Line 001 - Name of registered pension plan

This should be the name of the registered pension plan as it appears on the most recent plan documents filed with the CRA and the applicable provincial authority.

Section B – Line 002 – Registration number

For Canada Revenue Agency, provide the seven-digit registration number of the pension plan issued by the CRA. The Other number should be completed if the plan is registered with a provincial authority which requires a registration number other than the CRA number.

Section C - Line 003 - Designated plan status

Indicate whether or not this plan is a designated plan under section 8515 of the Income Tax Regulations.

Section D - Line 004 - Valuation date of report

Indicate the effective date of valuation (valuation date) of the report that is being filed.

Section E - Line 005 - End date of period covered by report

Enter the end date of the period covered by the report.

Section F - Line 006 - Purpose of the report

Indicate why the report is being filed. If the report is being filed to replace a previously filed report, tick Other and provide an explanation.

Section G - Lines 007 to 014a - Contributions

For this section, normal cost, expense allowance, special payments and fixed contributions (before applying any credits or surplus) should be reported on the basis of the plan's fiscal year. However, if the valuation date does not coincide with the start date or end date of a plan's fiscal year, the first and last periods will be shorter than one year. For example, if the fiscal year of a plan ends on September 30 and the period covered by a report (with a valuation date of December 31, 2013, or January 1, 2014) is from January 1, 2014, to December 31, 2016, then period 1 starts on January 1, 2014, and ends on September 30, 2014, whereas period 4 starts on October 1, 2016, and ends on December 31, 2016.

On lines 009 to 013a, enter the dollar amounts, for the indicated periods, of employer and member normal cost, expense allowance and the minimum special payments determined in accordance with the OPBA or the QSPPA, and their regulations, excluding additional voluntary contributions but including contributions required under the defined contribution/money purchase provisions of a plan, if any. Indicate, separately, the normal cost contributions required under the defined benefit and money purchase provisions, respectively.

For plans registered under the OPBA, the contribution amount entered on lines 010 (Employer normal cost) and 013 (Employer special payment) should be determined by benefit allocation methods.

For plans registered under the OPBA, the contribution amount entered on lines 009, 010 and 010a must include Ontario's Provision for Adverse Deviations, if any. Furthermore, the special payment amounts must include all special payments towards a going concern unfunded liability, past service unfunded actuarial liability, additional liability as a result of a plan amendment and reduced solvency deficiency (or solvency deficiency for a jointly sponsored pension plan listed in subsection 1.3.1(3) of Regulation 909, R.R.O. 1990 OPBA Regulation, as amended, if any).

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For plans registered under the QSPPA, the contribution amount entered on lines **009** and **010** must include the service stabilization contribution, if any. Furthermore, the special payment amounts on lines **013** and **013a** must include all special payments as described on lines **189**, **193**, **194**, **198**, **202**, **203** and **204**.

For plans where the obligation of an employer and, if applicable, member to contribute to the plan is limited to a fixed amount set out in a collective agreement, statute, or municipal by-law [for example, multi-employer pension plans (specified multi-employer plans under the Income Tax Act) that prescribe a fixed employer, and, if applicable, member contributions], do not enter the amounts determined under the collective agreement, statute, or municipal by-law on lines **009** to **013a**. Instead, the normal cost, expense allowance, and minimum special payments (prior to application of any credits or surplus) in accordance with the OPBA or the QSPPA, and their regulations, as applicable, should be entered. The amounts of employer and, if applicable, member contributions determined under the collective agreement, statute, or municipal by-law should be entered on lines **014** and **014a**.

If the exact dollar amounts are not known at the valuation date, show the estimated amounts derived from the valuation results taking into account any assumed changes in membership or payroll, as applicable. The estimated amounts should also take into account any events such as partial wind-ups and asset transfers that are known to have occurred when this form is prepared, if those events would have a material impact on the required contributions to the plan. Any application of employer credits (for example, a prior year credit balance) or surplus, required or otherwise, should not be reflected.

The reported amounts, which include contributions required under the money purchase provision of a plan, are to be used by the provincial or federal pension authority for the purpose of assessing the required contributions made by the employer.

Part II – Membership and Actuarial Information

Section H - Membership information

All statistics must be reported as of the valuation date, even if the membership data is compiled as of a different date. Enter information pertaining only to those plan participants who are entitled to, or are accruing a benefit under, the defined benefit provisions of the plan. Complete Average annual pension for active members of flat benefit or career average earnings plans, but not of final average earnings plans.

As set out in the report:

- Line 015 Active members means members of the plan identified as active members.
- Line 016 Retired members means any beneficiaries receiving pension payments.
- Line 017 Other participants means all persons other than active members and retired members who are entitled to a benefit under the plan (for example, deferred vested members).

If the plan covers several groups of participants (for example, bargaining and non-bargaining), enter the statistics for all groups combined.

Section I - Actuarial basis for going-concern valuation

A going-concern valuation is a valuation of the assets and liabilities of a pension plan using methods and actuarial assumptions that are in accordance with accepted actuarial practice for the valuation of a continuing pension plan.

If different methods or actuarial assumptions are applicable to different groups of participants (for example, bargaining and non-bargaining), enter the methods and assumptions used for the group with the largest number of defined benefit provision participants.

Line 020 - Asset valuation method

Tick only the primary method used to determine the actuarial value of assets for the purpose of the going-concern valuation. **Smoothed market** refers to a method which applies an averaging technique to stabilize short-term fluctuations in the market value of assets. If none of the methods listed can be identified as the primary method, tick Other and provide an explanation.

Line 021 – Liability valuation method

Tick only the primary actuarial cost method used to determine the going-concern liabilities and normal cost. The projected unit credit method is included in the **Accrued benefit (unit credit)** category. If none of the methods listed can be identified as the primary method, tick Other and specify the method.

Selected actuarial assumptions

Lines 025 and 026 - Valuation interest rate

Enter the interest rate assumption (that is, the expected investment return), before netting out any rate of indexation, used to determine the going-concern liabilities and normal cost. For plans using more than two interest rates, enter only the Initial and the Ultimate Rate. The Number of years is the period between the valuation date and the date the ultimate rate becomes effective.

Line 027 - Rate of indexation

Enter the assumed annual rate of increases to pension benefits after pension commencement, if applicable. If no indexation is reflected in the calculation of going-concern liabilities, enter 0% on this line. If the plan's indexing formula is based on increases in the Consumer Price Index (CPI), complete line **031** below.

Line 028 - Rate of general wage and salary increase

If a separate promotional and merit scale based on age or service is used, enter only the annual rate of increases in the general level of wages and salaries (which should be reasonably related to the increase in the average wage index). Otherwise, enter the total salary growth rate used.

If the plan's benefit formula is not related to earnings, enter N/A.

Line 029 - YMPE escalation rate

Enter the assumed annual rate of increases in the year's maximum pensionable earnings (YMPE) under the Canada Pension Plan or Quebec Pension Plan, if applicable.

Line 030 - Income Tax Regulations' maximum pension limit escalation

Enter the assumed annual rate of increases in the maximum pension limit as prescribed in the Income Tax Regulations, if applicable.

Line 031 - Rate of CPI increase

Enter the assumed annual rate of increases in the CPI, if applicable.

Line 032 (a) to (h) - Components of Going-Concern Valuation Interest Rate

Enter negative numbers for the expense items on lines 032(c), (d) and (e). The sum of 032 (a) to (h) should add up to the going-concern valuation interest rate on lines 025 and/or 026.

If different going-concern valuation interest rates are used on lines 025 and 026, enter the components based on a blended going-concern valuation interest rate assumption used for the plan (defined benefit provision) as a whole.

If the actuary uses select and ultimate rates on lines 025 and 026, use a blended rate for the purpose of completing the items on line 032.

Line 035 - Year Income Tax Regulations' maximum pension limit escalation commences

Enter the year in which the Income Tax Regulations' maximum pension limit escalation is assumed to commence, if applicable.

Line 036 - Mortality table

Tick the assumption for post-retirement mortality used for healthy lives. If the valuation uses any other table, tick Other and describe the table used. If different percentages have been applied to the mortality table according to the employee categories, indicate the average. For a designated plan, if the post-retirement mortality used is 80% of the rates in the 1983 Group Annuity Mortality table as per paragraph 8515(7)(f) of the Income Tax Regulations, tick 80% of 1983 GAM.

Line 036a and 036a (i), (ii) & (iii) - Improvement scale

If a projection of mortality improvements has been used, tick Yes on line **036a**. If an assumption of generational mortality improvements has been made, tick Yes on line **036a** (ii). If not, indicate the year in which the mortality improvements have been projected on line **036a** (ii). Indicate the improvement scale used on line **036a** (iii).

Lines 036b (i) & (ii) - Adjustment to the mortality table

If an adjustment to the mortality table has been made, tick Yes on line 036b (i) and indicate the percentage you applied to male and female members on line 036b (ii).

Line 037 - Allowance for promotion, seniority, and merit increases - Tick the appropriate box.

Line 038 – Allowance for expenses – Tick the appropriate box.

Line 039 - Hours of work per member per plan year

Applicable only to multi-employer plans where the employer-required contributions are expressed as cents per hour worked by plan participants.

Line 040 - Withdrawal scale - Tick the appropriate box.

Lines 041 and 042 - Retirement assumptions

Line 041 - Tick the appropriate box.

Line 042 - If variable retirement rates are not used, indicate the age at which retirement is assumed to commence.

Section J - Actuarial basis for solvency valuation

Where the report does not contain a solvency valuation but only contains the actuary's certification as to the plan's solvency status, this section must still be completed.

For lines **045**, **046**, and **047**, enter the assumption as to the interest rate, before netting out any rate of indexation, used to determine the solvency liabilities. For plans registered under the OPBA, do not enter the average interest rate that is used to determine the solvency liability adjustment.

If a level interest rate is used, enter the rate under Ultimate rate and N/A under Initial rate and Select period. Likewise, if a level rate of indexation is assumed, enter the rate under Ultimate rate and N/A under the other two column headings.

If no indexation is reflected in the calculation of solvency liabilities, enter 0% under Ultimate rate and N/A under the other two column headings on line 048.

For line **049**, tick the applicable mortality table used for the two types of payments listed (lump sum or annuity purchase). If more than one table or a different table is used, tick Other and describe which tables have been used.

For line **049a**, tick the applicable improvement scale used for the two types of payments listed (lump sum or annuity purchase). If more than one scale or a different scale is used, tick Other and describe which scales have been used.

Section K - Balance sheet information

Enter the going-concern valuation results and the solvency valuation results as at the valuation date, pertaining only to the defined benefit provision of the plan on lines **050** to **070** and **080** to **103**. If applicable, enter the accumulated balance of additional voluntary contributions and money purchase assets on lines **071** and **072**.

Market value of assets is the market value of investments held by a plan at the valuation date, with adjustments for any receivables and payables.

For plans registered under the OPBA or QSPPA, do not include the value of any annuities purchased even if it is considered to be part of an investment of the pension fund. Also, for plans that provide the greater benefit of either the defined benefit (DB) or defined contribution (DC) provisions (and where the DB and DC benefits are not completely independent), the market value must include assets from both.

Going-concern assets (lines 052 and 053) means the actuarial value of the assets of a pension plan, with adjustments for any receivables and payables at the valuation date, determined on the basis of a going-concern valuation in accordance with accepted actuarial practice and, if applicable, any relevant provincial and federal act or regulations. Do not include the actuarial present value of any future contributions or special payments.

For plans registered under the OPBA or QSPPA, do not include the value of any annuities purchased even if it is considered to be part of an investment of the pension fund.

For a flexible pension plan, enter on line 053 the amount of optional ancillary contributions plus earnings included in the going-concern assets.

Going-concern liabilities (lines 060 to 064) means the accrued actuarial liabilities determined on the basis of a going-concern valuation in accordance with accepted actuarial practice and, if applicable, any relevant provincial and federal act or regulations. If using a prospective benefit method do not include the present value of future benefits in the accrued actuarial liabilities.

For plans registered under the OPBA or QSPPA, for line **060** (going-concern liability for active members), where plans provide the greater benefit of either the defined benefit (DB) or defined contribution (DC) provisions (and where the DB and DC benefits are not completely independent), include the liability from both provisions.

For lines **060**, **061** and **062**, do not include any liabilities related to Ontario's Provision for Adverse Deviations. Also, do not include any liabilities related to benefits provided with an annuity purchased even if it is considered to be part of an investment of the pension fund. Any liabilities related to Ontario's Provision for Adverse Deviations should be entered on line **064c**.

For a flexible pension plan, enter on line **063** the present value of optional ancillary benefits that are to be provided as a consequence of the members having made optional ancillary contributions under the defined benefit provision.

Solvency assets (line **080**) means the value of assets used for a solvency valuation in accordance with the applicable provincial or federal act and regulations, with adjustments for any receivables and payables and any provision for wind-up expenses, but excluding the actuarial present value of any future special payments.

For plans registered under the OPBA, do not include the amount of solvency deficiency payments guaranteed by a letter of credit or the value of any annuities purchased, even if it is considered to be part of an investment of the pension fund.

For plans registered under the OPBA, do not include any non-zero value of solvency asset adjustment determined in accordance with the regulations made under that Act.

For a flexible pension plan, enter on line 082 the amount of optional ancillary contributions plus earnings included in the solvency assets.

Solvency liabilities (lines 090 to 092) means the liabilities of a plan determined on the basis of a solvency valuation in accordance with the applicable provincial and federal act or regulations.

For plans registered under the OPBA, do not include any non-zero value of solvency liability adjustment determined in accordance with the regulations made under that act and, do not include any liabilities related to benefits provided with an annuity purchased even if it is considered to be part of an investment of the pension fund.

For a flexible pension plan, enter on line **093** the present value of optional ancillary benefits that are to be provided as a consequence of the members having made optional ancillary contributions under the defined benefit provision.

Net funded position (line 070) means the excess of going-concern assets over going-concern liabilities. Indicate a surplus as a positive amount and a deficit as a negative amount.

Net solvency position (line 100) means the excess of solvency assets over solvency liabilities. Indicate a surplus as a positive amount and a deficit as a negative amount.

Where a reserve, other than the liabilities for plan participants (for example, reserve for data errors or changes in annuity purchase rates after the valuation date), is held for purposes of the valuation, enter the amount of reserve on lines **064** (a) to (d) or lines **094** (a) and (b), as applicable. Do not include any amounts related to additional voluntary contributions or money purchase assets. Enter these amounts on lines **071** and **072**.

For line **101**, indicate the incremental cost for a one-year period. The total incremental cost for the period covered by the report on a hypothetical wind-up or solvency basis as required in the Canadian Institute of Actuaries' Standards of Practice. Should the report cover more than a one-year period, the incremental cost for a one-year period should be calculated as an average, that is the total incremental cost divided by the period.

For lines 102 and 103, tick N/A if there are no such described benefit increases.

For lines **104** to **106**, indicate the impact (in percentage and in dollar amount) on the going-concern liabilities, normal cost and the solvency liabilities by using a discount rate 1.0% lower than the one used in the corresponding valuation. If applicable, indicate the impact (in dollar amount only) using a discount rate 1.0% higher than the one used in the corresponding valuation.

For line **107**, indicate the duration of the portion of the liabilities assumed to be settled through the purchase of annuities as defined by the Canadian Institute of Actuaries' Educational Note for assumptions for Hypothetical Wind-Up and Solvency Valuations.

Section L - Actuarial gains or losses

If this is not an initial valuation of the plan, the report should contain a reconciliation of the going-concern valuation results to those results in the last filed report by identifying the sources of actuarial gains and losses. If it is a loss item, enclose the amount in brackets. Any source item that has a material impact on the valuation results should be identified. If a particular source item is not applicable or, in the opinion of the actuary, does not have a material impact on the valuation results, enter N/A.

For line 114, enter the amount of surplus and/or prior year credit balance used for a contribution holiday.

For line 119, enter the amount by which the actual returns of the plan fund, measured on a going-concern basis, for the period from the valuation date of the last filed report to the valuation date of the current report, exceeded or fell short of the expected returns based on the valuation interest rates used in the last filed report.

For line 124, enter the amount of optional ancillary contributions forfeited on retirement, death, termination of membership, and full or partial wind-up of the plan during the period from the valuation date of the last filed report to the valuation date of the current report, because their value exceeded the present value of optional ancillary benefits provided under a defined benefit provision of a flexible pension plan.

For lines 125 to 127, identify any gains or losses, other than those already specified on lines 112 to 123, which have a material impact on the valuation results. This would include any gain or loss from one or more of such items as indexation experience or disability experience, as identified in the report.

Section M - Subsequent events

There may be a need to adjust the valuation results in the report if certain events (for example, full or partial wind-up) occur or are scheduled to occur after the valuation date but before the report is filed (such events are commonly known as subsequent events). Refer to section 1520 of the Canadian Institute of Actuaries' Standards of Practice – General Standards and sections 3200 and 3400 of the Canadian Institute of Actuaries' Standards of Practice – Standards for Pension Plans (SOP).

Section N - Statements of opinion

Line 136 – Tick Yes if the report includes the statements of opinion required by the SOP.

Line 136a - Tick Yes if any of the actuary's statements of opinion provided in the report are qualified. Refer to the SOP.







Part III – Information required by the Financial Services Regulatory Authority of Ontario

Complete this part only if the plan is registered under the OPBA.

Section O - Additional valuation information

Going-concern valuation

Line 137 - If benefits under the pension plan are provided by an annuity purchase, tick Yes and complete line 138.

Line 138 – Enter the going-concern asset values and liabilities related to buy-in annuities and non-discharged buy-out annuities on lines 138(a) to (d). Complete line 138(e) if there have been any annuities discharged from the plan since the last valuation date.

Note that the annuities reported on lines 137 and 138 (a) to (e) are not included in the going-concern assets and liabilities under Section K.

Line 139.1 – The amount of Available Actuarial Surplus is defined in section 7.0.2(1) of the OPBA Regulation. Note that the jointly sponsored pension plans listed in subsection 1.3.1(3) of the OPBA Regulation are not required to report the Available Actuarial Surplus.

Line 139.2 – Enter the breakdown of the total special payments shown on lines 013 and 013a with respect to the going-concern unfunded liability and plan amendment only. The plan amendment special payment is defined in clause 5 (1.0.0.1) (e) of the OPBA Regulations. Also, enter the present values of the corresponding special payments for the remaining amortization periods under the going-concern basis at the valuation date.

Provision for Adverse Deviations

- Line 139.3 If the Provision for Adverse Deviations of the plan is not zero nor deemed to be zero, complete lines 139.4 to 139.9.
- Line 139.4 Closed plan, as defined in subsection 11.2(1) of the OPBA Regulation, means a pension plan at least one portion of which, according to the terms of the plan, does not permit new members to join and accrue defined benefits.
- Line 139.5 Enter the combined target asset allocation for fixed income assets, referred to as component J of Provision for Adverse Deviations as defined in subsection 11.2(4) of the OPBA Regulation.
- Line 139.6 Enter the Plan's duration of going-concern liabilities as calculated under subsection 11.2(5) of the OPBA Regulation. When determining this duration, you may exclude the estimated future costs for escalated adjustments and liabilities in respect of benefits for which an annuity contract has been purchased from an insurance company.
- Line 139.7 Enter the Provision for Adverse Deviations at the valuation date (as a percentage) as defined in subsection 11.2(2) of the OPBA Regulation.

For the purpose of determining the amount of Provision for Adverse Deviations on lines **064c** and **139.8**, the going concern liabilities may exclude estimated future costs for escalated adjustments and liabilities in respect of benefits for which an annuity contract has been purchased from an insurance company, and the normal cost may exclude estimated future costs for escalated adjustments.

Escalated adjustment, as defined in section 1(2) of the OPBA Regulation, refers to an indexed pension that is provided in a pension plan. If the plan does not provide such a benefit, tick No on line 139.9(a).

Solvency valuation

Line 140.1 - Complete lines 140.1(a) to (e) if you answered Yes on line 137.

The information requested on line 140.1 is similar to line 138, except it is on the solvency basis.

Note that the annuities reported on line 140.1 are not included in the solvency assets and liabilities under Section K.

- Line 140.2 If any reduced solvency deficiency payment (or solvency deficiency if applicable) is guaranteed by a letter of credit under the OPBA, enter the amount of the letter of credit on this line. If there is more than one letter of credit issued, enter the total value of all deficiency payments guaranteed by the letters of credit.
- Line 140.3 If applicable, enter the expiry date of the letter of credit. Enter the latest date if there is more than one letter of credit.
- Line 140.4 If applicable, enter the solvency asset adjustment as defined in section 1.2 of the OPBA Regulation.
- Line 140.5 If applicable, enter the solvency liability adjustment as defined in section 1.3 of the OPBA Regulation. Note that this should be the full amount of the solvency liability adjustment, not 85% of the full amount.
- Line 140.6 Enter the reduced solvency deficiency as defined in section 1.3.2 of the OPBA Regulation. Note that the jointly sponsored pension plans listed in subsection 1.3.1(3) of the OPBA Regulation are not required to report the reduced solvency deficiency.
- Line 140.7 Enter the solvency ratio at the valuation date. Solvency ratio is defined in section 1(2) of the OPBA Regulation.
- Line 140.8 Enter the breakdown of the solvency special payments shown on line 013 and 013a to liquidate the reduced solvency deficiency (or solvency deficiency, if applicable). Also, enter the present values of the solvency special payments for the remaining amortization periods on the solvency basis at the valuation date.
- Line 141 Subject to certain conditions/limitations, the following benefits, listed under the definition of solvency liabilities in section 1(2) of the OPBA Regulation, may be excluded from the calculation of solvency liabilities (referred to as excludable benefits on this form):
 - (a) Escalated adjustments
 - (b) Excluded plant closure benefits
 - (c) Excluded permanent layoff benefits
 - (d) Special allowances other than funded special allowances
 - (e) Consent benefits other than funded consent benefits
 - (f) Prospective benefit increases
 - (g) Potential early retirement window benefit values
 - (h) Pension benefits and ancillary benefits payable under a qualifying annuity contract

Tick Yes if any of these benefits are provided in the plan and have been excluded from the solvency valuation. If none of these benefits are provided in the plan, tick N/A.

Line 144 – For line (i), tick Yes if the solvency assets have been adjusted by applying an averaging method in accordance with section 1.2(1)(a) of the OPBA Regulation. For lines (ii) a and b, enter the increase or decrease in the value of the solvency asset adjustment attributable to a change in the averaging method since the last valuation.

Section P - Miscellaneous

Line 145 - Prior year credit balance

Enter the amount of the prior year credit balance at the valuation date, as determined in accordance with subsections 5(13), 5(16.1) and 5(16.2) of the OPBA Regulation.

Line 146 - Transfer ratio

Enter the transfer ratio at the valuation date. Transfer ratio is defined in section 1(2) of the OPBA Regulation.

Lines 147 to 149 - Guarantee fund assessment

Enter the amounts of Pension Benefits Guarantee Fund (PBGF) liabilities and PBGF assessment base, both defined in section 1(2) of the OPBA Regulation, even if the PBGF assessment base is zero.

Where a plan provides plant closure benefits or permanent layoff benefits and the employer had elected, under section 5(18) of the OPBA Regulation, to exclude all such benefits from the calculation of the solvency liabilities of the plan, enter the amount of additional liability as described in E of subsection 37(4) of the OPBA Regulation if the section 5(18) election is in effect on the valuation date. Otherwise, enter N/A on line 149.

Line 149a - Ontario plan beneficiary

Enter the total number of Ontario plan beneficiaries as defined in section 1(2) of the OPBA Regulation. This number must include the Ontario plan beneficiaries covered under any buy-in annuities held by the plan and buy-out annuities purchased by the plan that have not been discharged.

Certain categories of plans are exempted from the Guarantee Fund assessment prescribed under section 37 of the OPBA Regulation. For these plans, enter N/A on lines 147 to 149 and 149a.

Part IV - Information required by the Canada Revenue Agency

Section R - Additional information

Line 173a - Going-concern surplus/deficit

Enter the going-concern net funded position of the plan as it appeared on line **070** in Section K insofar as the reported reserve, if any, is an acceptable actuarial liability for the purposes of subsection 147.2(2) of the Income Tax Act (for example, inflation adjustment on an ad-hoc basis as per paragraph 147.2(2)(c)). Otherwise, enter the net funded position calculated without the reserve. Indicate a surplus as a positive amount and a deficit as a negative amount.

Line 173b - Wind-up surplus/deficit

Enter the amount of wind-up surplus or deficit. Wind-up deficit means the excess of liabilities determined on the basis of a plan wind-up valuation over the market value of assets at the valuation date.

Line 173c - Maximum funding valuation surplus/deficit

For designated plans, enter the amount of the plan's net funded position determined under the maximum funding valuation basis under subsections 8515(6) and 8515(7) of the Income Tax Regulations at the valuation date.

Line 174a - Going-concern excess surplus

Enter the amount of going-concern surplus that exceeds the amount calculated under paragraph 147.2(2)(d) of the Income Tax Act at the valuation date.

Line 174b – Maximum funding valuation excess surplus

For designated plans, enter the amount of surplus determined under the maximum funding valuation basis that exceeds the amount calculated under paragraph 8515(6)(e) of the Income Tax Regulations at the valuation date.

Line 175 - Designated plans employer normal cost

For designated plans, enter the amount of normal cost contributions under the defined benefit provision in accordance with the maximum funding basis for each period as entered on lines **007** and **008** of Section G.

Line 176a - Going-concern minimum surplus

If applicable, under a going-concern basis, enter the amount of the minimum required level of surplus to be maintained as per pension benefit legislations before any contribution holiday can be taken.

Line 176b - Wind-up minimum surplus

If applicable, under a wind-up basis, enter the amount of the minimum required level of surplus to be maintained as per pension benefit legislations before any contribution holiday can be taken.

Line 177a - Maximum eligible employer contribution - Unfunded liability

Enter the maximum amount that could qualify as an eligible contribution with respect to the plan's unfunded liability, if any, under subsection 147.2(2) of the Income Tax Act.

For non-designated plans, the maximum eligible employer contribution with respect to the unfunded liability is the contribution required for the plan to have sufficient assets to fund the going-concern actuarial liability (and assuming all the other conditions set out under subsection 147.2(2) of the Income Tax Act are met) or is a prescribed contribution under section 8516 of the Income Tax Regulations for the purposes of subsection 147.2(2) of the Income Tax Act (for example, deficit on a termination basis).

For designated plans, the maximum eligible employer contribution with respect to the unfunded liability is such that in addition to meeting all the conditions set out under subsection 147.2(2) of the Income Tax Act, it must also satisfy the prescribed conditions set out under subsection 8515(5) of the Income Tax Regulations.

Line 177b - Maximum eligible employer contribution - Normal cost

For each period that appears on lines **007** and **008** of Section G for which approval is requested, enter the maximum amount that could be claimed as eligible contributions under subsection 147.2(2) of the Income Tax Act with respect to employer normal cost net of the reported excess surplus, except as noted below.

For non-designated plans, the maximum eligible employer contribution with respect to the normal cost is the contribution required to fund the cost of future benefit accruals (and assuming all the other conditions set out under subsection 147.2(2) of the Income Tax Act are met) or is a prescribed contribution under section 8516 of the Income Tax Regulations for the purposes of subsection 147.2(2) of the Income Tax Act (for example, normal cost on a going-concern basis or annual incremental cost on a termination basis).

For designated plans, the maximum eligible employer contribution with respect to the normal cost is such that, in addition to meeting all of the conditions set out under subsection 147.2(2) of the Income Tax Act, it must also satisfy the prescribed conditions set out under subsection 8515(5) of the Income Tax Regulations.

Include only those amounts relating to the defined benefit provision.

Line 178 - Employee contribution

For pension plans where members are required to make contributions towards a defined benefit provision, indicate if any members are contributing or will start contributing a rate or an amount above the limit stated under 8503(4) of the Income Tax Regulations during the period covered by the report.

Retraite



Part V – Information required by Retraite Québec

Complete this part only if the plan is registered under the QSPPA.

Section S - Additional information

Line 185 - Indicate the date on which the valuation report was signed.

Line 186 – Indicate the total value of additional liabilities on a funding basis considered for the first time in an actuarial valuation.

Line 187 - Indicate the total value of additional liabilities on a solvency basis considered for the first time in an actuarial valuation.

Line 188 – Indicate the maximum amount of surplus assets that can be allocated to fund employee and employer contributions during the fiscal period following the valuation date of the report, reduced by the value of additional liabilities arising from an improvement to the plan.

Line 189 – Indicate the special amortization payment amount, the sum of the special improvement payment amount and the special annuity purchase payment amount, or the amount required under section 19 of the Act to foster the financial health and sustainability of municipal defined benefit pension plans.

Line 190 - Indicate the amount of the letter of credit or the total amount of the letters of credit taken into account in the assets on a funding basis considering the plan limit.

Line 191 – Indicate the liabilities for which refunds or benefits are guaranteed by an insurer. To determine the plan's solvency position, you must include this amount both as a liability (lines 90 through 94) and as an asset (line 80).

Section T – Additional information for plans whose employer is a municipality, a municipal housing bureau, or an educational institution at the university level

For service prior to the establishment of the stabilization fund

Line 192 – Indicate the amount of the reserve on a funding basis set by the Regulation respecting the funding of pension plans of the municipal and university sectors, before considering the use of the reserve for special payments, if applicable.

Line 193 – Indicate the present value of the portion of the deficit the employer must fund according to An Act to foster the financial health and sustainability of municipal defined benefit pension plans or according to An Act respecting the restructuring of university-sector defined benefit pension plans and amending various legislative provisions. The deficit corresponds to the one that cannot be consolidated. In addition, indicate the total annual payments for the next three fiscal periods. See Section G instructions when the valuation date is different than the plan's fiscal period.

Line 194 – Indicate the sum of the total present value, on a funding basis, of the technical actuarial deficit and improvement actuarial deficiency and the total payments for each deficit for the next three fiscal periods allocated between the members and the employer while considering the use of the reserve. See Section G instructions when the valuation date is different than the plan's fiscal period.

For service following the establishment of the stabilization fund

Line 195 – Indicate the accumulated amount of the stabilization fund at the valuation date established according to An Act to foster the financial health and sustainability of municipal defined benefit pension plans, or according to An Act respecting the restructuring of university-sector defined benefit pension plans and amending various legislative provisions, before considering the use of the stabilization fund for special payments, if applicable.

Lines 196 and 197 – Indicate the annual payments corresponding to the stabilization contributions required for the next three fiscal years payable by the members and the employer. See Section G instructions when the valuation date is different than the plan's fiscal period.

Line 198 – Indicate the present value of the technical actuarial deficit on a funding basis as well as the total payments for the next three fiscal periods allocated between the members and the employer while considering the use of the stabilization fund. See Section G of the instructions when the valuation date is different than the plan's fiscal period.

Section U - Additional information for pension plans other than those mentioned in Section T, and for which solvency funding does not apply

Line 199 – Indicate the target level (as a percentage) of the stabilization provision required under An Act to amend the Supplemental Pension Plans Act mainly with respect to the funding of defined benefit pension plans and determined according to the table in the regulations.

Lines 200 and 201 – Indicate the annual payments corresponding to the current service stabilization contributions required for the next three fiscal years payable by the members and the employer. See Section G instructions when the valuation date is different than the plan's fiscal period.

Lines 202 to 204 – Indicate the present value of the technical, stabilization and improvement actuarial deficiencies on a funding basis as well as the total annual payments for each of these deficiencies during the next three fiscal periods payable by the members and the employer. See Section G instructions when the valuation date is different than the plan's fiscal period.

Part VI - Certification by Actuary

Part VI must be signed by the actuary who signed the report to which this form relates, and that actuary must be a Fellow of the Canadian Institute of Actuaries.

This completed form must accurately reflect the information set out in the report. The report may include additional comments related to the information provided on this form.

Agence du revenu du Canada

Actuarial Information Summary

See the instructions for completing this form. If an item does not apply, enter N/A.

Part I - Plan Information and Contributions

A. 001. Name of registered p		/ii3			
com ramo or registereu p					
B. 002. Registration number					
Canada Revenue Age	ency:		Other:		
C. 003. Is this plan a designa	ated plan?	D. 004. Valuation date	e of report	E. 005. End date of period	d covered by report
Yes No		Year M	Month Day	Year Mor	th Day
F. 006. Purpose of the repor	t (indicate all reasons	for which the report w	as prepared)		
Initial report for a restablished plan		ar (triennial or annual) for an ongoing plan	Interim report in re amendment to an		artial termination
Termination	Conve	ersion	Other (explain)		
G. Contributions (prior to ap	plication of any credi	ts or surplus) for cove	red period		
Periods (see instructions)		Period 1	Period 2	Period 3	Period 4
007. Period start date (YYYY-	MM-DD)				
008. Period end date (YYYY-N	· · · · · · · · · · · · · · · · · · ·				
Normal cost (defined benefit 009. Members	t provision)				
010. Employer					
010a. Explicit expense allowaremployer normal cost above	nce included in				
Normal cost (money purcha 011. Members	se provision)				
012. Employer					
Special payments Special payments for going-colliability and solvency deficience 013. Employer					
013a. Members					
Fixed contributions 014. Estimated dollar amounts and, if applicable, member conbenefit provision)					
014a. Estimated dollar amoun and, if applicable, member cor (money purchase provision)					
Part II – Membership a	nd Actuarial Infor	mation			
H. Membership information	Number	Average age	Average pensionable service	Average salary	Average annual pension
015. Active members					
016. Retired members			N/A	N/A	
017. Other participants			N/A	N/A	
I. Actuarial basis for going-or 020. Asset valuation method Market Smoot O21. Liability valuation method Accrued benefit (unit	thed Market Boo	k Book and Ma	rket combination	r (specify)	

Sele	ctuarial basis for going-concern valuation (continued) acted actuarial assumptions are a flat rate is used, enter the rate under Ultimate rate and N/A under Initial rate and Number of	: veare		·
	nation interest rate	Initial rate (%)	Number of years	Ultimate rate (%)
Vait	025. Active members	miliai rate (70)	radiliber of years	Ollimate rate (70)
	026. Retired members			
027	Rate of indexation			
	Rate of general wage and salary increase			
	YMPE escalation rate			
030.	Income Tax Regulations' maximum pension limit escalation			
031.	Rate of CPI increase			
032	Components of going-concern valuation interest rate on line 025 and/or 026			
	a) Expected investment return on plan assets, excluding additional return from active investment	t management		%
	b) Expected additional return from active investment management			
	c) Expected expenses paid from the fund for active investment management			
	d) Expected investment expenses other than those reported on line 032 (c)			
	e) Other expected expenses including administrative expenses			
	f) Effect of rebalancing and diversification, if any			
	g) Margins for adverse deviations			
	h) Other components			
	i) Net going concern valuation interest rate			
			I	
035.	Year Income Tax Regulations' maximum pension limit escalation commences			
036.	Mortality table 1994 GAM Static 1994 Group Annuity Reserving (GAR) 1994 UP CPM2014Publ CPM2014Priv Other (specify)	80% of 1983 GAN	И ☐ СРМ2014	1
036	a. Improvement scale			
	Has a projection of mortality improvement been made?		Yes	No
				□ □ No
	i) Has an assumption of generational mortality improvements been made?			
	ii) If applicable, what is the year in which the mortality improvements have been projected?			
	iii) Which scale have you used?			
	Scale AA Scale CPM-B Scale CPM-B1D2014	Other (specify)		
036	Adjustment to the mortality table			
	i) Has an adjustment to the mortality table been made?		Yes	No
	ii) If yes , which percentage did you apply to		Male F	emale
037	Allowance for promotion, seniority, and merit increases			
007	Included in (line 028) above Separate scale based on age or service	No allowance		
038.	Allowance for expenses			
	038a. Allowance for investment expenses			
	Implicit Explicit Both explicit and implicit			
	038b. Allowance for administrative expenses			
	Implicit Explicit Both explicit and implicit			
039	If a multi-employer plan, number of hours of work per member per plan year			
040	Was a withdrawal scale used?		Yes	No
				□ □ No
U41.	Were variable retirement rates used? 042. If no, what is the assumed retirement age?			_ 140

J. A	ctuarial basis for solvency valuation			
Valu	ation interest rate	Initial rate (%)	Select period	Ultimate rate (%)
	045. Benefits to be settled by lump sum transfer			
	046. Benefits to be settled by purchase of deferred annuity			
	047. Benefits to be settled by purchase of immediate annuity			
048.	Rate of indexation			
049.	Mortality table			
	Lump sum: 1994 UP CPM2014Priv CPM2014 CPM2014F	Publ Other (spe	ecify)	
	Annuity Purchase: 1994 UP CPM2014Priv CPM2014 CPM2014F	Oubl Other (spe	ecify)	
049	a. Improvement scale used			
	Lump sum: Scale AA Scale CPM-B Scale CPM-B1D2014 Oth	ner (specify)		None
	Annuity Purchase: Scale AA Scale CPM-B Scale CPM-B1D2014 Ott	ner (specify)		None None
	alance sheet information (DB provisions, see instructions)			
	Market value of assets, adjusted for receivables and payables			
051.	Amount of contributions receivable included in market value above		······	
Goiı	ng-concern valuation			
	052. Going-concern assets			
	053. Optional ancillary contributions account balance included in going-concern assets above for a	a flexible pension plan	(if applicable)	
Goiı	ng-concern liabilities			
	060. For active members			
	061. For retired members			
	062. For other participants			
	063. For optional ancillary benefits to be provided under a flexible pension plan (if applicable)			
	064. Reserves			
	064a. Expenses			
	064b. Ad-hoc indexing			
	064c. Provision for adverse deviation			
	064d. Other (Specify)			
070.	Net funded position—surplus/deficit			
071.	Additional voluntary contributions			
	Money purchase assets (if applicable)			
Solv	rency valuation uplete lines 080 to 100 only if the report contains an explicit solvency valuation			
Solv	rency assets			
	080. Solvency assets with adjustment for expense provision, if any			
	081. Amount of wind-up expense provision reflected in line 080			
	082. Optional ancillary contributions account balance included in solvency assets above for a fle	xible pension plan (if	applicable)	
Solv	rency liabilities			
	090. For active members			
	091. For retired members			
	092. For other participants			
	$\textbf{093.} \ \ \text{For optional ancillary benefits to be provided under a flexible pension plan (if applicable)} \dots \\ \textbf{094.} \ \ \ \text{Reserves}$		······	
	094a. Expenses			
	094b. Other (Specify)			
100	Net solvency position—surplus/deficit			_
101.	Incremental cost			

			Protected B when completed
If the plan provides benefit increases been reflected in:	coming into effect during the period co	overed by the report but after the va	lluation date, have those increases
102. The going-concern liabilities in line	es 060 to 064 ?		Yes No N/A
103 The solvency liabilities in lines 090	to 094 ?		Yes No N/A
Discount rate sensitivity			
Dioceani rate conclusivity	Change in persentage value	Change in amount using	Change in amount using
	Change in percentage using discount rate 1% lower	Change in amount using discount rate 1% lower	Change in amount using discount rate 1% higher
104. Going-concern liabilities			
105. Normal cost			
106. Solvency liabilities			
107. Duration of the portion of the liabilitL. Actuarial gains or losses	ties assumed to be settled through the pur	chase of annuities	
110. Was a gain/loss analysis done?			
111. If line 110 is yes , indicate the date funded position as of that date	of the last filed funding valuation report ar	nd the net Year Month D	ay
If line 110 is yes, indicate amount of ga	in or loss due to:		
112. interest on surplus (unfunded	liability)		
113. special payments made			
114. amount used for contribution	holiday		
115. change in actuarial assumption	ons		
116. change in the asset valuation	method		
117. change in liability valuation m	ethod		
118. plan amendments/changes			
119. investment experience			
120. retirement experience			
121. mortality experience			
122. withdrawal experience			
123. salary increase experience			
124. optional ancillary contribution	s forfeited		
Are there major contributing sources oth	ner than lines 112 to 124 above? (if yes, s	pecify)	
125.			
126.			
127. all other sources (combined)			
M. Subsequent events			
135. Are there any subsequent event(s)	that have not been reflected in the valuation	ion? (refer to SOP)	Yes No
N. Statements of opinion			
136. Does the report include the statem (data, assumptions, methods, acce	ents of opinion required by the SOP epted actuarial practice)?		Yes No
136a. Are any of the actuary's stat	ements of opinion qualified?		Yes No







Part III – Information required by the Financial Services Regulatory Authority of Ontario

O. Additional valuation information	ora forma de dhea De meded	: 000 B B O 400	2		.11				
For purposes of Part III, the Regulation	refers to the Regulat	ion 909, R.R.O. 1990	J, as amended exce	pt as otherwise provi	ded.				
Going-concern valuation									
137. Are benefits under the pension plan	n provided by an anr	nuity purchase?				Y	es	I	No
138. If line 137 is yes ,									
a) Enter the total asset value of the	buy-in annuities as	reported in the actua	arial valuation report						
b) Enter the total liabilities related t	o the buy-in annuitie	s as reported in the	actuarial valuation re	eport					
c) Enter the total asset value of the	non-discharged buy	/-out annuities as rep	oorted in the actuaria	al valuation report					
d) Enter the total liabilities related t	o the non-discharge	d buy-out annuities a	is reported in the act	tuarial valuation repo	rt				
e) Have any annuities been discha	rged under OPBA se	ection 43.1 since the	last valuation date?				es/		No
If yes,									
i) How many annuity discharge	transactions have be	en made since the la	ast valuation date?						
ii) Enter the total premium of the	buy-out annuities if	the purchase was m	ade since the last va	aluation date					
iii) Enter the going-concern liabi	lities related to the a	nnuity discharge at t	ne time of purchase.						
iv) Enter the top-up contributions	•		_						
139.1. Is the plan required to report the							es/		No
i) If yes , enter the amount of Av	ailable Actuarial Surp	olus							
139.2. Breakdown of the total special pa	yments with respect	to the going-concer	n unfunded liability a	and plan amendment					
Special payments with respect to:	Period 1	Period 2	Period 3	Period 4	Present valu on the	e of the going-c			
Going-concern unfunded liability 139.2a Members									
139.2b Employer									
Plan amendment 139.2c Members									
139.2d Employer									
Provision for Adverse Deviations									
139.3. Is the Provision for Adverse Devi	ations of the plan ze	ro or deemed to be z	ero?				es/		No
If no , complete lines 139.4 to 13	9.9								
139.4. Is the plan closed as determined	in subsection 11.2(2	e) component A of the	e Regulation?				⁄es		No
139.5 Combined target asset allocation	for fixed income ass	ets as determined in	subsection 11.2(4)	component J of the R	egulation				%
139.6 Plan's duration of going-concern I	iabilities in subsection	on 11.2(5) of the Reg	ulation						
139.7 Total Provision for Adverse Devia	tion (%)								%
139.8 Amount of Provision for Adverse I	Deviation included in	normal cost (line 9,	10 and 10a)						
139.9. a) Does the plan provide future e	scalated adjustment	s?					⁄es		No
If 139.9(a) is yes ,									
b) Are the future costs of escalat lines 064c and 139.8 ?	•						⁄es		No
If 139.9(b) is no ,									
c) Enter the going-concern liabilit	y related to the futur	e escalated adjustme	ents						
d) Enter the normal cost related t	to the future escalate	ed adjustments							

Solvency valuation						
140.1 If line 137 is yes ,						
a) Enter the total asset value of th	e buy-in annuities as	s reported in the actu	uarial valuation repor	rt		
b) Enter the total liabilities related	to the buy-in annuiti	es as reported in the	actuarial valuation	report		
c) Enter the total asset value of th	e non-discharged bu	ıy-out annuities as re	eported in the actuar	ial valuation report		
d) Enter the total liabilities related	to the non-discharge	ed buy-out annuities	as reported in the ac	ctuarial valuation rep	ort	
e) If line 138(e) is yes , i) Enter the solvency liabilities	related to the discha	rge at the time of pu	rchase			
140.2. Enter the total value of any reduction are guaranteed by letter(s) of cre-						
					1	Year Month Day
140.3 Enter the expiry date of the letter	•					
140.4 Solvency asset adjustment						
140.5 Solvency liability adjustment						
140.6 Reduced solvency deficiency						
140.7 Solvency ratio as per the Regulati	ion (express in decin	nal format)				
140.8 Components of the solvency spec	ial payments on line	s 013 and 013a				
Special payments with respect to reduced solvency deficiency	Period 1	Period 2	Period 3	Period 4		t value of the special s on the solvency basis
140.8a Members						
140.8b Employer						
141. Have any of the excludable benefit	s been excluded?				Yes	No N/A
142. If line 141 is yes, enter the total am	ount of liabilities bei	ng excluded				
144. (i) Has an averaging method been in determining the solvency asset					\(\sum \)	es No
a) If yes, indicate the positive or result of applying the averagir						
(ii) Has the averaging method used	d in determining the	solvency asset adjus	stment changed sinc	e the last valuation?	Ye	es No
If yes, complete (ii)a or (ii)b, as	_	•	3			
a) The change in method increa	ases the solvency as	set adjustment by th	e amount of			
b) The change in method decre	·					
P. Miscellaneous						
145. Prior year credit balance						
146. Transfer ratio (express in decimal f						
Guarantee fund assessment						
147. PBGF liabilities						
148. PBGF assessment base						
149. Amount of additional liability for pla the Regulation	int closure and/or pe	rmanent layoff bene	fits as described in E	of subsection 37(4)	of	
149a. Number of Ontario plan bene						

Part IV – Information required by the Canada Revenue Agency

R. Additional information	
173. Surplus/deficit determined at the valuation date as per the instructions:	
173a. Going-concern basis.	
173b. Wind-up basis	
173c. For designated plans, maximum funding valuation basis	_
174. Excess surplus determined at the valuation date:	
174a. Going-concern basis.	
174b. For designated plans, maximum funding valuation basis	
175. For designated plans, employer normal cost determined under the maximum funding valuation basis:	
Period 1	
Period 2	
Period 3	_
Period 4	
176. Minimum surplus required under applicable pension benefit legislation before contribution holiday:	
176a. Going-concern basis.	
176b. Wind-up basis	
177. Maximum amount that could be claimed as eligible employer contribution(s) – defined benefit provisions – under subsection 147.2(2) of the	Income Tax Act:
177a. Unfunded liability	
177b. Normal cost:	
Period 1	
Period 2	
Period 4	
178. Do you have any employees contributing over the limit stipulated under paragraph 8503(4) of the Income Tax Regulations? Yes	No

Part V - Information required by Retraite Québec

S. Additional Information								
185. Date on which the valuation report	was prepared							
186. Value of additional liabilities arising	from an improvement o	n a fur	nding basis					
187. Value of additional liabilities arising							_	
188. Surplus assets that can be allocate							_	
189. Special payments							_	
190. Total of the letters of credit taken in							_	
191. Insured annuities from an insurer to							_	
T. Additional information for plans w For service prior to the establishmen 192. Reserve on a funding basis	t of the stabilization fu	nd						at the university level
					Amortizatio	on payments		
	Present value		Period 1	Peri	iod 2	Period 3		Period 4
193. Deficiency attributable to the employer								
194. Funding deficiency								
194a. Payable by the members								
194b. Payable by the employer								
For service following the establishments 195. Stabilization fund value								
				tabilization	contributio	ne		
	Period 1		Period			Period 3		Period 4
196. Members								
197. Employer								
	_				Amortizatio	on payments		
	Present value		Period 1	Peri	iod 2	Period 3		Period 4
198. Technical funding deficiency								
198a. Payable by the members								
198b. Pavable by the employer								

i as a percentaç	ge) of the required stabilization pro	OA1910[1									
		Current service stabilization contributions									
	Period 1	Period	2 F	Period 3	Period 4						
200. Members											
201. Employer											
	Present Value		Amortization payments								
	1100m raido	Period 1	Period 2	Period 3	Period 4						
202. Technical funding deficiency	y										
202a. Payable by the memb	pers										
202b. Payable by the emplo	oyer										
203. Stabilization funding deficient	ncy										
203a. Payable by the memb	pers										
203b. Payable by the emplo	oyer										
204. Improvement funding deficie	ency										
204a. Payable by the memb	pers										
204b. Payable by the emplo	oyer										
Part VI – Certification by	Actuary										
As the actuary who signed the fu	nding valuation report (the report), I certify that this comp	oleted form accurately re	eflects the information	provided in the rep						
Dated this day of	,										
(day)	(month) (year)									
	Signature of actuary		Print or type	name of actuary							
	Name of firm		Telephone number								
	. and or min		Тоюрг								
	- "										
	Email*										

Personal information is collected under the authority of section 147.2 of the Income Tax Act and is used for the administration of a registered pension plan. It may also be used for any purpose related to the administration or enforcement of the Act such as audit and compliance. Information may also be shared or verified under information-sharing agreements to the extent authorized by law. Under the Privacy Act, individuals have the right to access their personal information and request correction if there are errors or omissions. Refer to Info Source canada.ca/cra-info-source, Personal Information Bank CRA PPU 226.

the confidentiality of emailed information.