EXHIBIT 6 – REVENUE REQUIREMENT, SUFFICIENCY/DEFICIENCY

2023 Cost of Service

Cooperative Hydro Embrun Inc. EB-2022-0022

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6.1 PROPOSED REVENUE REQUIREMENT

The 2023 Test Year Base Revenue Requirement represents the amount of revenue the utility must collect from its customers to cover its day-to-day operating costs, taxes, interest paid on debts owed to investors (in CHEI's case, cooperative members), and a deemed return (profit).

CHEI's 2023 revenue requirement is calculated to be \$1,165,281.

Table 1 - Test Year Revenue Requirement (RRWF Model) below originates from the OEB's Revenue Requirement Workform. It presents CHEI's proposed 2023 Test Year Revenue Requirement as calculated in the OEB's Revenue Requirement Work:

Table 1 - Test Year Revenue Requirement (RRWF Model)

Particulars	Application
OM&A Expenses Amortization/Depreciation Property Taxes	\$753,157 \$180,507 \$-
Income Taxes (Grossed up) Other Expenses Return	\$19,099 \$ -
Deemed Interest Expense Return on Deemed Equity	\$95,669 \$165,600
Service Revenue Requirement (before Revenues)	\$1,214,031
Revenue Offsets	\$48,750
Base Revenue Requirement	\$1,165,281
(excluding Transformer Ownership Allowance credit adjustment)	

CHEI confirms that the OEB's 2022 Revenue Requirement Workform (RRWF) accurately reflects its' proposed rates for the 2023 Test Year, and therefore there is no requirement for the applicant to file its rate generator model.

The proposed revenue requirement proposes to yield a net income of \$165,600. The derivation of the income is shown at Table 2 – Utility Income (RRWF Model).

Table 3 – Statement of Rate Base (RRWF Model) shows the reconciliation between the return on deemed equity included in the revenue requirement.

Table 2 – Utility Income (RRWF Model)

Particulars		Initial Application
Operating Revenues: Distribution Revenue (at Proposed Rates) Other Revenue	(1)	\$1,165,281 \$48,750
Total Operating Revenues	_	\$1,214,031
Operating Expenses: OM+A Expenses Depreciation/Amortization Property taxes Capital taxes Other expense	_	\$753,157 \$180,507 \$ - \$ - \$ -
Subtotal (lines 4 to 8)		\$933,664
Deemed Interest Expense	_	\$95,669
Total Expenses (lines 9 to 10)	_	\$1,029,333
Utility income before income taxes	=	\$184,698
Income taxes (grossed-up)	_	\$19,099
Utility net income	_	\$165,600

Table 3 – Statement of Rate Base (RRWF Model)

Particulars	Capitalization Ratio		Cost Rate	Return
	Initial Appl	ication		
	(%)	(\$)	(%)	(\$)
Debt				
Long-term Debt	56.00%	\$2,677,129	3.49%	\$93,432
Short-term Debt	4.00%	\$191,223	1.17%	\$2,237
Total Debt	60.00%	\$2,868,352	3.34%	\$95,669
Equity				
Common Equity	40.00%	\$1,912,235	8.66%	\$165,600
Preferred Shares	0.00%	\$ -	0.00%	\$ -
Total Equity	40.00%	\$1,912,235	8.66%	\$165,600
Total	100.00%	\$4,780,587	5.47%	\$261,269

6.1.1 Trend Analysis and Change from 2018 Cost of Service

Table 4 – Movement in Revenue Requirement from last COS (2018) below shows the movement from CHEI's 2018 board-approved revenue requirement to the 2023 proposed revenue

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requirement, along with a high-level explanation of the changes from the 2018 Board Approved Cost of Service. A more in-depth description of the changes is presented in each component's respective Exhibits.

Table 4 – Movement in Revenue Requirement from last COS (2018)

Rate Year and Particulars	Rev. Req.	Change from 2018	High-level explanation	Reference
2018 Board Approved Revenue Requirement	\$1,067,336			
OM&A Expenses		+ \$71,186	Increase in Operating expenses to reflect increases in unplanned and inflationary costs.	Exhibit 4
Depreciation Expense		+ \$18,351	Increase related to capital investments	Exhibit 2
Net Fixed Assets		\$884,842.56	Increase related to additional capital investments	
Working Capital Allowance		-\$12,107.58	Reduction in WCA as a result of lower Cost of Power	Exhibit 2
Rate Base		\$872,734.98	Movement in Rate (Asset) Base	
Regulated Return on Capital		\$12,476.91	Increase in Return on Capital due to increasing in deemed WACC from 2018 (5.32%) to 2023 (5.47%)	Exhibit 5
Grossed up PILs		\$15,022.63	Increase in PILs due to increase in Assets	Exhibit 6
Revenues Offsets		-\$19,091.60	Reduction (shown as positive) in Revenue Offsets.	Exhibit 6
Increase in Revenue Requirement	\$97,945.59			
2023 Revenue Requirement	\$1,165,281.27			

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The following two tables, Table 5 – Trend in Revenue Requirement and Table 6 - Variance Analysis of Revenue Requirement, present CHEI's Revenue Requirement trend starting from the 2018 Board Approved year to the 2023 proposed Revenue Requirement. The year-over-year changes in CHEI's Revenue Requirement beginning from the 2018 Board Approved year through to the 2023 proposed Revenue Requirement.

Table 5 - Trend in Revenue Requirement

Particular	Last Board Approved	2018	2019	2020	2021	2022	2023
OM&A Expenses	\$681,971	\$689,876	\$698,458	\$738,467	\$702,365	\$739,788	\$753,157
Depreciation Expense	\$162,155	\$163,632	\$164,417	\$169,611	\$170,745	\$178,991	\$180,507
Property Taxes	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total Distribution Expenses	\$844,126	\$853,508	\$862,875	\$908,079	\$873,110	\$918,779	\$933,664
Regulated Return On Capital	\$248,792	\$248,792	\$246,071	\$249,324	\$248,485	\$249,318	\$261,269
Grossed up PILs	\$4,076	\$11,176	\$17,511	\$25,842	\$21,676	\$8,429	\$19,099
Service Revenue Requirement	\$1,096,994	\$1,113,476	\$1,126,457	\$1,183,244	\$1,143,271	\$1,176,526	\$1,214,031
Less: Revenue Offsets	-\$29,658	-\$63,630	-\$54,454	-\$80,394	-\$49,594	-\$42,752	-\$48,750
Base Revenue Requirement	\$1,067,336	\$1,049,845	\$1,072,004	\$1,102,850	\$1,093,677	\$1,133,774	\$1,165,281

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Table 6 - Variance Analysis of Revenue Requirement

Particular	Last Board Approved	2018	2019	2020	2021	2022	2023	Variance over last CoS
OM&A Expenses	681,971	689,876	698,458	738,467	702,365	739,788	753,157	
Year over year change (\$)	,	7,905	8,583	40,009	-36,102	1,321	13,369	71,186
Year over year change (%)		1.16%	1.24%	5.73%	-4.89%	0.18%	1.81%	10.44%
Depreciation Expense	162,155.42	163,632.49	164,417.18	169,611.44	170,744.89	178,990.89	180,506.89	
Year over year change (\$)		1,477.07	784.69	5,194.26	1,133.45	8,246.00	1,516.00	18,351.47
Year over year change (%)		0.91%	0.48%	3.16%	0.67%	4.83%	0.85%	11.32%
Property Taxes								
Year over year change (\$)								
Year over year change (%)								
Total Distribution Expenses	844,126.42	853,508.01	862,875.22	908,078.50	873,109.84	918,779.05	933,664.07	
Year over year change (\$)		9,381.59	9,367.21	45,203.28	-34,968.66	45,669.21	14,885.02	89,537.65
Year over year change (%)		1.11%	1.10%	5.24%	-3.85%	5.23%	1.62%	10.61%
Regulated Return On Capital	248,791.71	248,791.71	246,071.10	249,323.73	248,484.58	249,317.77	261,268.62	
Year over year change (\$)		0.00	-2,720.61	3,252.63	-839.15	833.19	11,950.85	12,476.91
Year over year change (%)		0.00%	-1.09%	1.32%	-0.34%	0.34%	4.79%	5.02%
Grossed up PILs	4,076.00	11,175.97	17,511.00	25,841.70	21,676.35	8,428.79	19,098.63	
Year over year change (\$)		7,099.97	6,335.03	8,330.70	-4,165.35	-13,247.56	10,669.84	15,022.63
Year over year change (%)		174.19%	56.68%	47.57%	-16.12%	-61.12%	126.59%	368.56%
Service Revenue Requirement	1,096,994.13	1,113,475.69	1,126,457.32	1,183,243.93	1,143,270.77	1,176,525.61	1,214,031.32	
Year over year change (\$)		16,481.56	12,981.63	56,786.61	-39,973.16	33,254.84	37,505.71	117,037.19
Year over year change (%)		1.50%	1.17%	5.04%	-3.38%	2.91%	3.19%	10.67%
Less: Revenue Offsets	-29,658.45	-63,630.34	-54,453.58	-80,393.57	-49,593.79	-42,751.72	-48,750.05	0.00
Year over year change (\$)		-33,971.89	9,176.76	-25,939.99	30,799.78	6,842.08	-5,998.34	-19,091.60
Year over year change (%)		114.54%	-14.42%	47.64%	-38.31%	-13.80%	14.03%	64.37%
Base Revenue Requirement	1,067,335.68	1,049,845.35	1,072,003.74	1,102,850.36	1,093,676.98	1,133,773.89	1,165,281.27	
Year over year change (\$)		-17,490.33	22,158.39	30,846.62	-9,173.38	40,096.91	31,507.37	97,945.59
Year over year change (%)		-1.64%	2.11%	2.88%	-0.83%	3.67%	2.78%	9.18%

Compound GR 397' #

As illustrated in the above tables, the proposed revenue requirement for the Test Year (2023) is 9.18% higher than the 2018 Cost of Service Approved Revenue Requirement. This represents a modest 1.75% annual compound growth rate in revenue requirement between the 2018 Cost of Service Approved Revenue Requirement and the proposed 2023 Cost of Service Revenue Requirement.

Over the period 2018 actual to the 2023 Test Year, CHEI's OM&A annual compound growth rate has been 1.75%, well below the inflation rate.

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The regulated return on capital which increased by 12.5k, is explained in Exhibit 5.

6.2. OPERATION, MAINTENANCE & ADMINISTRATION COSTS (REF: EXHIBIT 4)

The OM&A variance between 2018 to 2023, which increased by 71K, is summarized below, and details are presented throughout Exhibit 4.

6.3 DEPRECIATION EXPENSES (REF: EXHIBIT 2)

The depreciation expense has increased proportionately with the increase in net fixed assets. Details of historical capital expenses and their related depreciation expenses are summarized below and are presented in detail in Exhibit 2.

6.4 RETURN ON CAPITAL (REF: EXHIBIT 5)

The regulated return on capital, summarized below, which increased by 15K, is explained in Exhibit 5.

6.5 TAXES & PAYMENTS IN-LIEU OF TAXES (PILS)

CHEI has used the OEB PILs Tax Work Form model to calculate the amount of taxes for inclusion in its 2023 rates. PILs have been computed under MIFRS accounting policies. CHEI's external auditor BDO completed the PILS model to ensure that the current and proposed tax rates have been applied, that the amount of PILS calculated appears reasonable, and that the integrity checks established in the Boards Minimum Filing Requirements have been adhered to.

CHEI is required to calculate payment in lieu of income taxes ("PILs") based on its taxable income for the Test Year of 2023.

CHEI notes that it does not pay property taxes as its office space is leased. Property Taxes on the distribution system is recored in OM&A.

CHEI files Federal/Provincial tax returns annually.

There have been no exceptional circumstances that would require specific tax planning measures to minimize taxes payable. There are no outstanding audits, reassessments, or disputes relating to the tax returns filed by CHEI.

There are non-utility activities included in CHEI's financial results. Therefore the amount of PILs payable is calculated accordingly in the proposed allowance to be included in the revenue requirement.

CHEI's PILs are projected to be in the amount of \$19,099.

The income tax sheet from the OEB's Revenue Requirement Work form is presented in Table 7 - Tax Provision for the Test Year (OEB PILs Model) below, and the PILs model is being filed in conjunction with this application. The most recent federal and provincial tax returns are presented in Attachment 1 of this Exhibit.

Table 7 - Tax Provision for the Test Year (OEB PILs Model)

Particulars	Application
Determination of Taxable Income	
Utility net income before taxes	\$165,600
Adjustments required to arrive at taxable utility income	(\$28,152)
Taxable income	\$137,448
Calculation of Utility income Taxes	
Income taxes	\$16,769
Total taxes	\$16,769
Gross-up of Income Taxes	\$2,330
Grossed-up Income Taxes	\$19,099
PILs / tax Allowance (Grossed-up Income taxes + Capital taxes)	\$19,099
Other tax Credits	\$ -
Tax Rates	
Federal tax (%)	9.00%
Provincial tax (%)	3.20%
Total tax rate (%)	12.20%

CHEI is not claiming Apprenticeship Training Tax Credits.

CHEI confirms that it uses the stand-alone principle when determining PILs amounts.

✓ CHEI has exercised sound tax planning, and that for rate-setting purposes, it maximized tax credits and took the maximum deductions allowed if it made sense for the utility to do so.

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- ✓ A copy of the most current Federal and Provincial taxes is presented in Attachment 1 of this Exhibit.
- ✓ Detailed calculations of Income Tax or PILs are shown in the OEB PILs model filed along with this application.
- ✓ There were no adjustments (e.g., Tax credits, CCA adjustments) for the Historical, Bridge, and Test Years, and as such, no supporting schedules and calculations and explanations for "other additions" and "other deductions" were required.

6.5.1 Non- Recoverable and Disallowed Expenses

CHEI confirms that expenses deemed non-recoverable in the revenue requirement (e.g., individual charitable donations) or disallowed for regulatory purposes have been excluded from the regulatory tax calculation.

6.5.2 Accelerated CCA

CHEI, with the assistance of its accounting firm BDO, has complied with the Accelerated Investment Incentive program, which provides for the first-year increase in CCA deductions on eligible capital assets acquired after November 20, 2018.

CHEI and BDO confirm that it has recorded the impact of the CCA rules changes in Account 1592 - PILs and Tax Variances – CCA Changes for November 21, 2018, up to 2023 Test Year. The worksheet showing the calculations of the entire revenue requirement impact is filed along with this application. The DVA model shows the full revenue requirement impact recorded in Account 1592.

CHEI acknowledges the OEB's practice with respect to the impact of changes in taxes due to regulatory or legislated tax changes during an incentive rate-setting period has been to share the impacts between distributor shareholders and ratepayers on a 50/50 basis. CHEI is proposing to dispose of 100%.

CHEI also understands that this practice may not apply concerning CCA rules; therefore, the utility proposes to dispose of its balances in the same manner as it disposes of its other deferral and variance accounts through the DVA rate rider mechanism.

CHEI is not proposing to smooth the impact of the CCA rules changes and disposition over the IRM period. The utility is proposing not to continue using Account 1592 going forward unless there are new changes to the CCA rules.

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6.5.3 PILs Integrity Check

CHEI and its external auditors, BDO, confirm to the best of their knowledge that the following integrity checks have been completed in its application. In completing the PILs model, BDO confirms that;

- ✓ the depreciation and amortization added back in the application's PILs model agree with the numbers disclosed in the rate base section of the application;
- the capital additions and deductions in the UCC/ CCA Schedule 8 agree with the rate base section for historical, bridge, and test years;
- ✓ Schedule 8 of the most recent federal T2 tax return filed with the application has a closing December 31st historic year UCC that agrees with the opening bridge year UCC at January 1;
- ✓ The CCA deductions in the application's PILs tax model for historical, bridge, and test
 years agree with the numbers in the UCC schedules for the same years filed in the
 application;
- ✓ Loss carry-forwards, if any, from the tax returns (Schedule 4) agree with those disclosed in the application;
- ✓ CCA is maximized even if there are tax loss carry-forwards; and
- ✓ A statement is included in the application as to when the losses, if any, will be fully utilized.

6.6 OTHER REVENUE

Other Distribution Revenues are distribution-related revenues but are sourced from means other than distribution rates. For this reason, other revenues are deducted from CHEI's proposed revenue requirement.

Other Distribution Revenues includes items such as:

- Specific Service Charges
- Late Payment Charges
- Other Distribution Revenues
- Other Income and Expenses

A detailed breakdown of the related USoA account is shown in Table 8 – OEB Appendix 2-H on the next page.

Year-over-year variance analysis over the materiality threshold of \$10,000 follows at Section 6.1.3.1 - Other Revenue Variance Analysis.

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Table 8 - OEB Appendix 2-H

		2012	0010	0010		2021		
		2018	2018	2019	2020	2021	2022	2023
	USoA Description	Board Approved						
4235	4235-Miscellaneous Service Revenues	\$20,910	-\$13,655	-\$8,800	-\$6,810	-\$6,845	-\$7,071	-\$7,304
4225	4225-Late Payment Charges	\$11,400	-\$12,495	-\$12,600	-\$11,634	-\$10,750	-\$11,100	-\$11,450
4082	4082-Retail Services Revenues	\$3,245	-\$2,238	-\$2,740	-\$2,452	-\$2,500	-\$2,750	-\$2,800
4084	4084-Service Transaction Requests (STR) Revenues	-\$10	\$0	-\$9	-\$3	-\$15	-\$10	-\$10
4086	4086-SSS Administration Revenue	\$0	\$0	-\$6,911	-\$7,041	-\$6,956	-\$6,821	-\$6,686
4205	4205-Interdepartmental Rents	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4210	4210-Rent from Electric Property	-\$6,593	-\$6,989	-\$6,665	-\$6,935	-\$7,000	-\$7,000	-\$12,500
4215	4215-Other Utility Operating Income	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4220	4220-Other Electric Revenues	\$0	\$0	\$0	\$0	\$0	\$0	\$0
4240	4240-Provision for Rate Refunds	-\$20,000	\$0	\$0	\$0	\$0	\$0	\$0
4245	4245-Government Assistance Directly Credited to Income	\$0	\$0	\$0	-\$10,000	\$0	\$0	\$0
4360	4360-Loss on Disposition of Utility and Other Property	\$0	\$10,481	\$6,066	-\$28,405	\$0	\$0	\$0
4375	4375-Revenues from Non-Utility Operations	-\$30,000	-\$22,815	-\$16,065	-\$1,160	\$0	\$0	\$0
4380	4380-Expenses of Non-Utility Operations	\$30,000	\$22,815	\$16,065	\$1,160	\$0	\$0	\$0
4390	4390-Miscellaneous Non-Operating Income	\$5,500	-\$24,978	-\$3,974	-\$1,417	-\$9,528	-\$2,000	-\$2,000
4405	4405-Interest and Dividend Income	\$2,000	-\$13,756	-\$18,820	-\$5,697	-\$6,000	-\$6,000	-\$6,000
	Total	\$29,658	-\$63,630	-\$54,454	-\$80,394	-\$49,594	-\$42,752	-\$48,750
	Specific Service Charges	\$20,910	-\$13,655	-\$8,800	-\$6,810	-\$6,845	-\$7,071	-\$7,304
	Late Payment Charges	\$11,400	-\$12,495	-\$12,600	-\$11,634	-\$10,750	-\$11,100	-\$11,450
	Other Distribution/Operating Revenues	-\$10,152	-\$9,228	-\$16,326	-\$26,430	-\$16,471	-\$16,581	-\$21,996
	Other Income or Deductions	-\$7,500	-\$28,252	-\$16,728	-\$35,519	-\$15,528	-\$8,000	-\$8,000
	Total	\$29,658	-\$63,630	-\$54,454	-\$80,394	-\$49,594	-\$42,752	-\$48,750

Example: Account 4405 - Interest and Dividend Income

Example: Account 4405 - Interest and Dividend income							
	2017 Actual ²	2018 Actual ²	2019 Actual ²	2020 Actual	Bridge Year	Bridge Year	Test Year
	2017	2018	2019	2020	2021	2022	2023
Short-term Investment Interest							
Bank Deposit Interest	-\$10,850	-\$10,661	-\$16,284	-\$4,266	-\$4,921	-\$4,921	-\$ 4,921
Miscellaneous Interest Revenue	-\$2,545	-\$3,095	-\$2,535	-\$1,431	-\$1,079	-\$1,079	-\$1,079
Total	-\$13,395	-\$13,756	-\$18,819	-\$5,697	-\$6,000	-\$6,000	-\$6,000

6.1.1 Other Revenues Variance Analysis

CHEI offers the following explanations for variances over \$10,000 or less than -\$10,000. There wer no noteworthy variances between 2018-2019, 2021-2022 and 2022-2023.

Table 9 - Variance Analysis of Other Operating Revenues below present year-over-year variances of other operating revenues:

Table 9 - Variance Analysis of Other Operating Revenues
2018BA - 2018

Reporting Basis	CGAAP	CGAAP	Var Analysis	Var Analysis
	2018	2018	\$	%
USoA Description	Board Approved			
4240-Provision for Rate Refunds	\$20,000	\$0	-\$20,000	100.00%
4390-Miscellaneous Non-Operating Income	-\$5,500	-\$24,978	-\$19,478	354.14%
4405-Interest and Dividend Income	-\$2,000	-\$13,756	-\$11,756	587.79%
4360-Loss on Disposition of Utility and Other Property	\$0	\$10,481	-\$10,481	100.00%

2018 Board Approved compared to 2018 Actual

4240-Provision for Rate Refunds:

CHEI has made an accounting change to remove incorrectly putting its refund to its cooperative members in account 4240. The refund back to its members has instead been moved to a more appropriate account, 3049-Dividends Payable.

4390-Miscellaneous Non-Operating Income:

The balances in this particular account increase as a result of a one-time refund of \$24,321 from the IESO. The reason for the refund was related to inventory overstock.

4405-Interest and Dividend Income:

When CHEI filed the 2018 Cost of Service, the assumption was that the utility would be financing more of the station project itself, which would have tied up more of the utility cashflow which in turn, would have minimized the interest income. In reality, the utility borrowed the entire amount needed for the station which resulted in more interest income.

4360-Loss on Disposition of Utility and Other Property:

The one-time increase is related to the disposal of poles, and other assets accounted for incorrectly in 2018-2019. The reason for the larger amount is that

BDO corrected the accounting error for both years in 2020. Table 10 - Variance Analysis of Other Operating Revenues. amounts in the table represent the incorrect amounts in 2018 and 2019 with a correcting adjustment in 2020. do the amounts in the table represent the incorrect amounts in 2018 and 2019 with a correcting adjustment in 2020

2019 - 2020

Reporting Basis	CGAAP	CGAAP	Var Analysis	Var Analysis
	2019	2020	\$	%
USoA Description				
4245-Government Assistance Directly Credited to Income	\$0	-\$10,000	-\$10,000	
4360-Loss on Disposition of Utility and Other Property	\$6,066	-\$28,405	-\$34,471	568.27%

2019 Actual compared to 2020 Actual

4245-Government Assistance Directly Credited to Income:

The increase in \$10,000 is related to the one-time CEBA (Canada Emergency Business Account), a government-guaranteed loan to a maximum of \$40,000 to help eligible businesses with operating costs. Terms dictate that it is interest-free, and 25% (i.e., \$10,000) of the loan is eligible for loan forgiveness if 75% (i.e., \$30,000) has been fully repaid on or before December 31, 2022. The loan forgiveness of \$10,000 was booked in 2020.

4360-Loss on Disposition of Utility and Other Property:

The one-time increase is related to the disposal of poles and other assets. The larger amount in 2020 resulted from the correction of an accounting error in the two previous years.

Table 11 - Variance Analysis of Other Operating Revenues

2020 - 2021

Reporting Basis	CGAAP	CGAAP	Var Analysis	Var Analysis
	2020	2021	\$	%
USoA Description				
4245-Government Assistance Directly Credited to Income	-\$10,000	\$0	\$10,000	100.00%
4360-Loss on Disposition of Utility and Other Property	-\$28,405	\$0	\$28,405	100.00%

The variances in the above accounts result from the balances going back to their original levels after the one-time adjustments identified from 2019 to 2020.

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6.6.2 Proposed Specific Service Charges

Table 12 - Proposed Specific Service Charge (2022 Tariff Sheet)

SPECIFIC SERVICE CHARGES

The application of these rates and charges shall be in accordance with the Licence of the Distributor and any Code or Order of Ontario Energy Board, and amendments thereto as approved by Ontario Energy Board, which may be applicable to the administration of this schedule.

No charges to meet the costs of any work or service done or furnished for the purpose of the distribution of electricity shall be made except as permitted by this schedule, unless required by the Distributor's Licence or a Code or Order of Ontario Energy Board, and amendments thereto as approved by Ontario Energy Board, or as specified herein.

It should be noted that this schedule does not list any charges, assessments, or credits that are required by law to be invoiced by a distributor and that are not subject to Ontario Energy Board approval, such as the Global Adjustment and the HST.

Arrears certificate \$ 15.00 Statement of account \$ 15.00 Duplicate invoices for previous billing \$ 15.00 Duplicate invoices for previous billing \$ 15.00 Request for other billing information \$ 15.00 Income tax letter \$ 15.00 Account history \$ 15.00 Credit check (plus credit agency costs) \$ 25.00 Returned cheque (plus bank charges) \$ 15.00 Legal letter charge \$ 15.00 Account set up charge/change of occupancy charge (plus credit agency costs if applicable) \$ 15.00 Meter dispute charge plus Measurement Canada fees (if meter found correct) \$ 30.00 Non-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate) \$ 1.50 Reconnection at meter - during regular hours \$ 25.00 Reconnection at meter - after regular hours \$ 50.00 Reconnection at pole - during regular hours \$ 185.00 Reconnection at pole - during regular hours \$ 185.00 Reconnection at pole - after hours \$ 185.00 Reconnection at pole - interval four after regular hours \$ 185.00 Reconnection at pole - interval four four four four four four four four	Customer Administration		
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Account set up charge/change of occupancy charge (plus credit agency costs if applicable) \$ 15.00 Meter dispute charge plus Measurement Canada fees (if meter found correct) \$ 30.00 Non-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate) % 1.50 Reconnection at meter - during regular hours \$ 25.00 Reconnection at meter - after regular hours \$ 50.00 Reconnection at pole - during regular hours \$ 185.00 Reconnection at pole - after hours \$ 185.00 Reconnection at pole - after hours \$ 415.00 Other Special meter reads \$ 20.00 Service call - customer owned equipment \$ 30.00 Service call - after regular hours \$ 165.00 Temporary service - installation and removal - overhead - no transformer \$ 500.00 Temporary service - installation and removal - underground - no transformer \$ 300.00 Temporary service - installation and removal - overhead - with transformer \$ 1,000.00 Specific charge for access to the power poles - per pole/year (with the exception		\$	15.00
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Account set up charge/change of occupancy charge (plus credit agency costs if applicable) \$ 15.00 Meter dispute charge plus Measurement Canada fees (if meter found correct) \$ 30.00 Non-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate) % 1.50 Reconnection at meter - during regular hours \$ 25.00 Reconnection at meter - after regular hours \$ 50.00 Reconnection at pole - during regular hours \$ 185.00 Reconnection at pole - after hours \$ 185.00 Reconnection at pole - after hours \$ 415.00 Other Special meter reads \$ 20.00 Service call - customer owned equipment \$ 30.00 Service call - after regular hours \$ 165.00 Temporary service - installation and removal - overhead - no transformer \$ 500.00 Temporary service - installation and removal - underground - no transformer \$ 300.00 Temporary service - installation and removal - overhead - with transformer \$ 1,000.00 Specific charge for access to the power poles - per pole/year (with the exception	Account history	\$	15.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable) \$ 15.00 Meter dispute charge plus Measurement Canada fees (if meter found correct) \$ 30.00 Non-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate) % 1.50 Reconnection at meter - during regular hours \$ 25.00 Reconnection at meter - after regular hours \$ 50.00 Reconnection at pole - during regular hours \$ 185.00 Reconnection at pole - after hours \$ 185.00 Reconnection at pole - after hours \$ 415.00 Other Special meter reads \$ 20.00 Service call - customer owned equipment \$ 30.00 Service call - after regular hours \$ 165.00 Temporary service - installation and removal - overhead - no transformer \$ 500.00 Temporary service - installation and removal - underground - no transformer \$ 300.00 Temporary service - installation and removal - overhead - with transformer \$ 1,000.00 Specific charge for access to the power poles - per pole/year (with the exception	Credit check (plus credit agency costs)	\$	25.00
Account set up charge/change of occupancy charge (plus credit agency costs if applicable) \$ 15.00 Meter dispute charge plus Measurement Canada fees (if meter found correct) \$ 30.00 Non-Payment of Account Late payment - per month (effective annual rate 19.56% per annum or 0.04896% compounded daily rate) % 1.50 Reconnection at meter - during regular hours \$ 25.00 Reconnection at meter - after regular hours \$ 50.00 Reconnection at pole - during regular hours \$ 185.00 Reconnection at pole - after hours \$ 185.00 Reconnection at pole - after hours \$ 415.00 Other Special meter reads \$ 20.00 Service call - customer owned equipment \$ 30.00 Service call - after regular hours \$ 165.00 Temporary service - installation and removal - overhead - no transformer \$ 500.00 Temporary service - installation and removal - underground - no transformer \$ 300.00 Temporary service - installation and removal - overhead - with transformer \$ 1,000.00 Specific charge for access to the power poles - per pole/year (with the exception	" ,	\$	15.00
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Other Special meter reads Service call - customer owned equipment Service call - after regular hours Service - installation and removal - overhead - no transformer Temporary service - installation and removal - underground - no transformer Specific charge for access to the power poles - per pole/year (with the exception	Reconnection at meter - after regular hours	\$	50.00
Other Special meter reads Service call - customer owned equipment Service call - after regular hours Service - installation and removal - overhead - no transformer Temporary service - installation and removal - underground - no transformer Specific charge for access to the power poles - per pole/year (with the exception	Reconnection at pole - during regular hours	\$	185.00
Special meter reads Service call - customer owned equipment Service call - after regular hours Temporary service - installation and removal - overhead - no transformer Temporary service - installation and removal - underground - no transformer Temporary service - installation and removal - overhead - with transformer Specific charge for access to the power poles - per pole/year (with the exception	Reconnection at pole - after hours	\$	415.00
Service call - customer owned equipment \$ 30.00 Service call - after regular hours \$ 165.00 Temporary service - installation and removal - overhead - no transformer \$ 500.00 Temporary service - installation and removal - underground - no transformer \$ 300.00 Temporary service - installation and removal - overhead - with transformer \$ 1,000.00 Specific charge for access to the power poles - per pole/year (with the exception	Other		
Specific charge for access to the power poles - per pole/year (with the exception	Special meter reads	\$	20.00
Specific charge for access to the power poles - per pole/year (with the exception	Service call - customer owned equipment	\$	30.00
Specific charge for access to the power poles - per pole/year (with the exception	Service call - after regular hours	\$	165.00
Specific charge for access to the power poles - per pole/year (with the exception	Temporary service - installation and removal - overhead - no transformer	\$	500.00
Specific charge for access to the power poles - per pole/year (with the exception	Temporary service - installation and removal - underground - no transformer	\$	300.00
	' '	\$	1,000.00
of wireless attachments) - Approved on an Interim Basis \$ 44.50	of wireless attachments) - Approved on an Interim Basis	\$	44.50

CHEI is not proposing any changes or new charges to the current Specific Service Charges approved by the OEB in previous applications.

2023 Cost of Service Application Exhibit 6 – Revenue Requirement, Sufficiency/Deficiency January 31, 2022 Page **16** of **23**

CHEI confirms that the inflation rate of 3.3% is embedded in its' "Other Operating Revenue" projections for the Bridge and Test Year 2023.

The applicant confirms that it has reconciled amounts between Specific Service Charges and Other Revenues.

Wireline Pole Attachment Charges

CHEI confirms that it has used Decision and Order EB-2021-0304 which states that effective January 1, 2022, the wireline pole attachment charge will be \$34.76 per attacher, per year, per pole to determine its 2023 budgets in account 4210 which is used to record revenues from Wireline Pole Attachment Charges from Rogers, Bell and Hydro One.

MicroFIT Monthly Service Charge

CHEI is proposing no change to the MicroFIT Monthly Service Charge of \$10.00 as was approved in the LDC's 2018 Cost of Service rate application (EB-2017-0035).

CHEI has analysed its MicroFit related costs vs its revenues and and despite its yearly costs of \$6303.36 for having its MicroFits read vs its revenues of \$1560 per year, CHEI is not proposing to change its MicroFit charges. The reason being that it want its charge to be in line with other utilities.

6.6.3 Revenue from Affiliate Transactions, Shared Services, Corporate Cost Allocation.

CHEI has no affiliates and as such, does not have any affiliate transactions, shared services, and corporate cost allocation that will be affecting its 2023 rates.

6.7 REVENUE DEFICIENCY OR SURPLUS

6.7.1 Calculation of Revenue Deficiency or Sufficiency

CHEI is in a sufficiency position of \$124,033. The sufficiency is calculated as the difference between the 2023 Test Year Revenue Requirement and the Forecast Test Year Revenue Requirement at the applicant's 2022 approved distribution rates.

Revenue Deficiency = (current rates @ 2023 load forecast + revenue offsets) – (proposed rates @ 2023 load forecast + revenue offsets)

Table 13 – Revenues at current rates and 2023 load forecast and Table 14 - Revenues at proposed rates and 2023 load forecast shows the details of the derivation of the two comparators.

Table 13 - Revenues at current rates and 2023 load forecast

2022 Rates at 2023 Load					
	Test Year Projected Revenue from Existing Variable Charges				
Customer Class Name	Variable Distribution Rate	per	Test Year Volume	Gross Variable Revenue	Net Variable Revenue
Residential	\$0.0000	kWh	20,126,172	\$0.00	\$0.00
General Service < 50 kW	\$0.0187	kWh	4,617,010	\$86,338.09	\$86,338.09
General Service > 50 to 4999 kW	\$4.1379	kW	11,425	\$47,274.36	\$47,274.36
Unmetered Scattered Load	\$0.0153	kWh	93,084	\$1,424.19	\$1,424.19
Street Lighting	\$21.4175	kW	652	\$13,964.21	\$13,964.21
Total Variable Revenue			24,848,343	\$149,000.85	\$149,000.85
	Test Ye	ar Projected Reve	enue from Existir	ng Fixed Charg	es
Customer Class Name	Fixed Rate	Customers (Connections)	Fixed Charge Revenue	Variable Revenue	TOTAL
Residential	\$37.44	2,345	\$1,053,554.09	\$0.00	\$1,053,554.09
General Service < 50 kW	\$22.34	165	\$44,145.36	\$86,338.09	\$130,483.45
General Service > 50 to 4999 kW	\$194.70	9	\$20,110.51	\$47,274.36	\$67,384.87
Unmetered Scattered Load	\$22.39	17	\$4,456.05	\$1,424.19	\$5,880.23
Street Lighting	\$2.36	633	\$17,935.52	\$13,964.21	\$31,899.73
Total Fixed Revenue		3,168	\$1,140,201.53	\$149,000.85	\$1,289,202.38

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Table 14 - Revenues at proposed rates and 2023 load forecast

2023 Rates at 2023 Load					
	Test Year Projected Revenue from Proposed Variable Charges				
Customer Class Name	Variable Distribution Rate	per	Test Year Volume	Gross Variable Revenue	Net Variable Revenue
Residential	\$33.66	kWh	20,126,172	\$0.00	\$0.00
General Service < 50 kW	\$20.19	kWh	4,617,010	\$78,042.73	\$78,042.73
General Service > 50 to 4999 kW	\$193.82	kW	11,425	\$47,060.26	\$47,060.26
Unmetered Scattered Load	\$16.18	kWh	93,084	\$1,029.36	\$1,029.36
Street Lighting	\$2.14	kW	652	\$12,666.59	\$12,666.59
Total Variable Revenue			24,848,343	\$138,798.94	\$138,798.94
	Test	Year Projected R	Revenue from Prop	osed Fixed Char	ges
Customer Class Name	Fixed Rate	Customers (Connections)	Fixed Charge Revenue	Variable Revenue	TOTAL
Residential	\$33.66	2,345	\$947,069.44	\$0.00	\$947,069.44
General Service < 50 kW	\$20.19	165	\$39,903.87	\$78,042.73	\$117,946.60
General Service > 50 to 4999 kW	\$193.82	9	\$20,019.42	\$47,060.26	\$67,079.68
Unmetered Scattered Load	\$16.18	17	\$3,220.72	\$1,029.36	\$4,250.08
Street Lighting	\$2.14	633	\$16,268.87	\$12,666.59	\$28,935.47
Total Fixed Revenue		3,168	\$1,026,482.32	\$138,798.94	\$1,165,281.27

	Other Revenues	\$48,750
	Revenue Sufficiency	-\$124,033

The revenue sufficiency presented at the next page is an excerpt from the Revenue Requirement Work Form. The drivers for the revenue deficiency are discussed in the next section.

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Table 15 - Revenue Deficiency (RRWF)

Particulars	At Current Approved Rates	At Proposed Rates
Revenue Deficiency from Below Distribution Revenue	¢4 200 244	(\$124,033) \$1,289,314
Other Operating Revenue Offsets - net	\$1,289,314	\$48,750
Total Revenue	\$48,750	\$1,214,031
Operating Expenses Deemed Interest Expense	\$1,338,064 \$933,664	\$933,664 \$95,669
Total Cost and Expenses	\$95,669	\$1,029,333
Utility Income Before Income	\$1,029,333	\$184,698
Tax Adjustments to Accounting Income per 2022 PILs model	\$308,731	(\$28,152)
Taxable Income	(\$28,152) \$280,579	\$156,546
Income Tax Rate Income Tax on Taxable Income Income Tax Credits	12.20% \$34,231	12.20% \$19,099 \$ -
Utility Net Income	\$ -	\$165,600
Utility Rate Base	\$274,500 \$4,780,587	\$4,780,587
Deemed Equity Portion of Rate Base	ψ 1,1 σσ,σσ1	\$1,912,235
Income/(Equity Portion of Rate Base)	\$1,912,235	8.66%
Target Return - Equity on Rate Base	14.35%	8.66%
Deficiency/Sufficiency in Return on Equity	8.66%	0.00%
, ,	5.69%	
Indicated Rate of Return Requested Rate of Return on Rate Base	7.74%	5.47% 5.47%
Deficiency/Sufficiency in Rate of Return	5.47%	0.00%
Target Return on Equity Revenue Deficiency/(Sufficiency) Gross Revenue Deficiency/(Sufficiency)	\$165,600 (\$108,901) (\$124.033)	\$165,600

6.7.2 Causes of Revenue Surplus

CHEI's existing rates are based on the Board-approved rates in 2018 as an outcome of a cost-of-service rate application and subsequent annual adjustments to its' base distribution rates in years 2017 to 2020 under the Board's third Generation Incentive Regulation Mechanism.

As illustrated in the previous section, the revenue sufficiency is determined to be \$124,033.

The surplus is in line with the applicant's directives from its Board of directors to reduce rates while maintaining the integrity of its service to customers, distribution system, safety, and reliability.

CHEI notes that although the utility is in a sufficiency position, its revenue requirement has increased from its last Cost of Service. The major contributors of the increase in revenue requirement from 2018 Board Approved to Test Year (2023) are presented in the following table with explanations following.

Table 16 - Change in Revenue Requirement

Particular	2018	2023	Diff
Long Term Debt	2.90%	3.49%	0.59%
Short Term Debt	2.29%	1.17%	-1.12%
Return on Equity	9.00%	8.66%	-0.34%
Weighted Debt Rate	2.86%	3.34%	0.48%
Regulated Rate of Return	5.32%	5.47%	0.15%
Controllable Expenses	\$681,971	\$753,157	\$71,186
Power Supply Expense	\$3,525,627	\$3,293,006	-\$232,621
Total Eligible Distribution Expenses	\$4,207,598	\$4,046,164	-\$161,434
Working Capital Allowance Rate	7.50%	7.50%	0.00%
Total Working Capital Allowance ("WCA")	\$315,570	\$303,462	-\$12,108
Fixed Asset Opening Bal Bridge Year	\$6,244,627	\$7,185,613	\$940,986
Fixed Asset Opening Bal Test Year	\$1,879,790	\$2,708,489	\$828,699
Average Fixed Asset	\$4,062,209	\$4,477,124	\$112,287
Working Capital Allowance	\$315,570	\$303,462	-\$12,108
Rate Base	\$4,377,778	\$4,780,587	\$100,180
Regulated Rate of Return	5.32%	5.47%	0.15%
Regulated Return on Capital	\$248,792	\$261,269	\$12,477
Deemed Interest Expense	\$80,297	\$95,669	\$15,372
Deemed Return on Equity	\$168,495	\$165,600	-\$2,895
OM&A	\$681,971	\$753,157	\$71,186
Depreciation Expense	\$162,155	\$180,507	\$18,351
PILs	\$4,076	\$19,099	\$15,023
Revenue Offset	-\$29,658	-\$48,750	-\$19,092
Revenue Requirement	\$1,067,336	\$1,165,281	\$97,946

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The table above shows that the Rate Base of \$4,780,587 in 2023 is higher than the 2018 Board-approved amount of \$4,377,778 by 100,180.

The factors contributing to the change in the rate base are discussed in detail at Exhibit 2 and summarized as:

- a) Investments in the distribution system to follow the Distribution System Plan.
- b) Focus on a new subdivision and commercial project planned for 2022
- c) Continue with the pole and transformer replacement plan.

The Working Capital Allowance was reduced by \$12,108 due to a lower cost of power.

Increased Operations, Maintenance, and Administration (OM&A) expenses are another driver of the revenue deficiency. Projected OM&A for the Test Year 2023 is \$71,186 higher than the 2018 Board-approved amount. CHEI's OM&A actual costs have seen a compound annual growth rate of all years of 1.75% (from 2018 Actuals to 2023 Test Year), which is below annual inflation rates.

The cost drivers underlying this increase are explained in Exhibit 4.

All customers's rates will be affected. However, CHEI does not have any discrete customer groups that may be materially impacted by changes to other rates and charges.

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APPENDICES

List of Appendices

Appendix 6A	2020 Tax Return

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APPENDIX 6A

Car Age

Canada Revenue Agence du revenu du Canada

T2 Corporation Income Tax Return

200

This form serves as a federal, provincial, and territorial corporation income tax return, unless the corporation is located in Quebec or Alberta. If the corporation is located in one of these provinces, you have to file a separate provincial corporation return.

All legislative references on this return are to the federal Income Tax Act and Income Tax Regulations. This return may contain changes that had not yet become law at the time of publication.

Send one completed copy of this return, including schedules and the General Index of Financial Information (GIFI), to your tax centre. You have to file the return within six months after the end of the corporation's tax year.

For more information see **canada.ca/taxes** or Guide T4012, T2 Corporation – Income Tax Guide.

Do not use this area

┌ Identification ────────	
Business number (BN) 001 89147 9412 RC0001	
Corporation's name	To which tax year does this return apply?
002 Cooperative Hydro Embrun inc.	Tax year start Tax year-end
Address of head office	Year Month Day Year Month Day
Has this address changed since the last	060 2020-01-01 061 2020-12-31
time we were notified? 010 Yes No X	Has there been an acquisition of control
If yes, complete lines 011 to 018.	resulting in the application of
011 821 Notre-Dame	subsection 249(4) since the tax year start on line 060?
012 Suite 200	
City Province, territory, or state	If yes , provide the date
015 Embrun 016 ON	control was acquired
Country (other than Canada) Postal or ZIP code	Is the date on line 061 a deemed
017 018 K0A 1W1	tax year-end according to subsection 249(3.1)?
Mailing address (if different from head office address)	subsection 249(3.1)?
Has this address changed since the last	Is the corporation a professional
time we were notified? 020 Yes No X	corporation that is a member of a partnership?
If yes, complete lines 021 to 028.	
021 c/o	Is this the first year of filing after:
821 Notre-Dame	Incorporation?
023 Suite 200	Amalgamation?
City Province, territory, or state	If yes, complete lines 030 to 038 and attach Schedule 24.
025 Embrun 026 ON	Has there been a wind-up of a
Country (other than Canada) Postal or ZIP code	subsidiary under section 88 during the current tax year?
028 KOA 1W1	current tax year?
Location of books and records (if different from head office address)	
Has this address changed since the last time we were notified?	Is this the final tax year before amalgamation?
last time we were notified? 030 Yes No X	
If yes, complete lines 031 to 038.	Is this the final return up to dissolution?
031	If an election was made under
032	section 261, state the functional
City Province, territory, or state	currency used 079
035 036	Is the corporation a resident of Canada? 080 Yes X No
Country (other than Canada) Postal or ZIP code	If no , give the country of residence on line 081 and complete and attach
037 038	Schedule 97.
040 Type of corporation at the end of the tax year (tick one)	081
1 Canadian-controlled private corporation (CCPC)	Is the non-resident corporation
2 Other private corporation	an income tax treaty? 082 Yes No X
3 Public corporation	If yes , complete and attach Schedule 91.
4 Corporation controlled by a public corporation	If the corporation is exempt from tax under section 149, tick one of
	the following boxes:
X 5 Other corporation (specify) Coopérative	1 Exempt under paragraph 149(1)(e) or (l)
	2 Exempt under paragraph 149(1)(j)
If the type of corporation changed during the tay year provide the effective Year Month Day	4 Exempt under other paragraphs of section 149
the tax year, provide the effective date of the change	
date of the origing	
Do not use t	his area
095	898

Canadä

¬ Attachments —		
Financial statement information: Use GIFI schedules 100, 125, and 141.		
Schedules – Answer the following questions. For each yes response, attach the schedule to the T2 return, unless otherwise instructed.		
		Schedule
Is the corporation related to any other corporations?	150	9
Is the corporation an associated CCPC?	160	23
Is the corporation an associated CCPC that is claiming the expenditure limit?	161	49
Does the corporation have any non-resident shareholders who own voting shares?	151	19
Has the corporation had any transactions, including section 85 transfers, with its shareholders, officers, or employees,		1
,	162	11
If you answered yes to the above question, and the transaction was between corporations not dealing at arm's length, were all or substantially all of the assets of the transferor disposed of to the transferee?	163	44
Has the corporation paid any royalties, management fees, or other similar payments to residents of Canada?	164	14
Is the corporation claiming a deduction for payments to a type of employee benefit plan?	165	15
Is the corporation claiming a loss or deduction from a tax shelter?	166	T5004
Is the corporation a member of a partnership for which a partnership account number has been assigned?	167	T5013
Did the corporation, a foreign affiliate controlled by the corporation, or any other corporation or trust that did not deal at arm's length		
with the corporation have a beneficial interest in a non-resident discretionary trust (without reference to section 94)?	168	22
Did the corporation own any shares in one or more foreign affiliates in the tax year?	169	25
Has the corporation made any payments to non-residents of Canada under subsections 202(1) and/or 105(1) of	4-0	1
the Income Tax Regulations?	170	29
Did the corporation have a total amount over CAN\$1 million of reportable transactions with non-arm's length non-residents?	171	T106
For private corporations: Does the corporation have any shareholders who own 10% or more of the corporation's	172] 50
common and/or preferred shares?	173	50
Has the corporation made payments to, or received amounts from, a retirement compensation plan arrangement during the year?	172	
Does the corporation earn income from one or more Internet web pages or websites?	180	88
To the flot meaning of the maneral statement and the flot meaning to the meaning tax purposes.	201 X	1
	202	2
Has the corporation received any dividends or paid any taxable dividends for purposes of the dividend refund?	203	3
Is the corporation claiming any type of losses?	204	4
Is the corporation claiming a provincial or territorial tax credit or does it have a permanent establishment	20E V	1
	205 X	5
The the corporation realized any capital game or mounted any capital records during the tax year.	206	6
i) Is the corporation a CCPC and reporting a) income or loss from property (other than dividends deductible on line 320 of the T2 return), b) income from a partnership, c) income from a foreign business, d) income from a personal services business, e) income referred to in clause 125(1)(a)(i)(C) or 125(1)(a)(i)(B), f) aggregate investment income as defined in subsection 129(4), or g) an amount assigned to it under subsection 125(3.2) or 125(8); or ii) Is the corporation a member of a partnership and assigning its specified partnership business limit to a designated member under	207	1 _
subsection 125(8)?	207 208 X	7
2000 the desperation have any property that to digital out anomalies.	208 X 212	8
Does the corporation have any resource-related deductions?		12
lo uno corporation comming designation coordinates	213	13
Is the corporation claiming a patronage dividend deduction?	216 X	16
la no solution and a second and a second and a second a s	217	17
To the desperation at the desperation of a management of the second of t	218	18
To the corporation carrying on business in Carrada as a non-rectant corporation.	220	20
	221	21
	227	27
	231	31
Is the corporation claiming any scientific research and experimental development (SR&ED) expenditures?	232	T661
Is the total taxable capital employed in Canada of the corporation and its related corporations over \$10,000,000?	233	33/34/35
Is the total taxable capital employed in Canada of the corporation and its associated corporations over \$10,000,000?	234	
Is the corporation subject to gross Part VI tax on capital of financial institutions?	238	38
Is the corporation claiming a Part I tax credit?	242	42
Is the corporation subject to Part IV.1 tax on dividends received on taxable preferred shares or Part VI.1 tax on dividends paid?	243	43
	244	45
For financial institutions: Is the corporation a member of a related group of financial institutions with one or		
more members subject to gross Part VI tax?	250	39
	253	T1131
	254	T1177
	272	58
	255	92

rachments (continued)	Yes Schedule
Did the corporation have any foreign affiliates in the tax year?	T1134
Did the corporation own or hold specified foreign property where the total cost amount of all such property, at any time in the year, was	
more than CAN\$100,000? 259	T1135
Did the corporation transfer or loan property to a non-resident trust?	T1141
Did the corporation receive a distribution from or was it indebted to a non-resident trust in the year?	T1142
Has the corporation entered into an agreement to allocate assistance for SR&ED carried out in Canada?	T1145
Has the corporation entered into an agreement to transfer qualified expenditures incurred in respect of SR&ED contracts? 263	T1146
Has the corporation entered into an agreement with other associated corporations for salary or wages of specified employees for SR&ED?	T1174
Did the corporation pay taxable dividends (other than capital gains dividends) in the tax year?	55
Has the corporation made an election under subsection 89(11) not to be a CCPC?	T2002
Has the corporation revoked any previous election made under subsection 89(11)?	T2002
Did the corporation (CCPC or deposit insurance corporation (DIC)) pay eligible dividends, or did its	
general rate income pool (GRIP) change in the tax year?	53
Did the corporation (other than a CCPC or DIC) pay eligible dividends, or did its low rate income pool (LRIP) change in the tax year? 269	54
┌ Additional information ────────────────────────────────────	
Did the corporation use the International Financial Reporting Standards (IFRS) when it prepared its financial statements? 270 Yes X	No
Is the corporation inactive?	No X
What is the corporation's main	
revenue-generating business activity? 221122 Electric Power Distribution	
Specify the principal products mined, manufactured, 284 Hydro distribution 285	00.000 %
sold, constructed, or services provided, giving the 286	, ,
approximate percentage of the total revenue that each	%
product or service represents.	%
Did the corporation immigrate to Canada during the tax year?	No X
Did the corporation emigrate from Canada during the tax year?	No X
Do you want to be considered as a quarterly instalment remitter if you are eligible?	No
If the corporation was eligible to remit instalments on a quarterly basis for part of the tax year, provide	onth Day
the date the corporation ceased to be eligible	
If the corporation's major business activity is construction, did you have any subcontractors during the tax year? 295 Yes	No 🗌
Taxable income	
Net income or (loss) for income tax purposes from Schedule 1, financial statements, or GIFI	166,911 A
Deduct:	
Charitable donations from Schedule 2	
Cultural gifts from Schedule 2	
Ecological gifts from Schedule 2	
Gifts of medicine made before March 22, 2017, from Schedule 2	
Taxable dividends deductible under section 112 or 113, or subsection 138(6) from Schedule 3	
Part VI.1 tax deduction*	
Non-capital losses of previous tax years from Schedule 4	
Net capital losses of previous tax years from Schedule 4	
Restricted farm losses of previous tax years from Schedule 4	
Farm losses of previous tax years from Schedule 4	
Limited partnership losses of previous tax years from Schedule 4	
Taxable capital gains or taxable dividends allocated from a central credit union	
Prospector's and grubstaker's shares	
Employer deduction for non-qualified securities	
Subtotal	В
Subtotal (amount A minus amount B) (if negative, enter "0")	166,911 C
Section 110.5 additions or subparagraph 115(1)(a)(vii) additions	D
Taxable income (amount C plus amount D)	166,911
Taxable income for the year from a personal services business	Z.1
* This amount is equal to 3.5 times the Part VI.1 tax payable at line 724 on page 9.	

	all business de dian-controlled priv		CCPCs) throughout t	the tax year			
Incom	e eligible for the sma	II business deductio	n from Schedule 7			400	166,911 A
minus		unt on line 636** on	page 8, and minus an) of the amount on line 6 y amount that, because of		405	166,911 E
	ii iaw, is exempt from ess limit (see notes 1					410	500,000 C
	`	and 2 below)					000,000_ C
Notes		t acceptated anter (. 500 000 on line 44	IO Haveavar if the compare	sticula toy year in leas then E1		
we	eks, prorate this amo	ount by the number	of days in the tax year	divided by 365, and ente			
2. Fo	r associated CCPCs	, use Schedule 23	to calculate the amount	t to be entered on line 410).		
Busin	ess limit reduction						
Та	xable capital busin	ess limit reduction	l				
An	nount C	500,000 ×	415 ***	D =	=		F
/ "		000,000		11,250			
Pa	ssive income busir	ness limit reductio	n	,			
Ad	ljusted aggregate inv	estment income fror	n Schedule 7**** .	417	- 50,000	=	F
		E00.000 X	A				
An	nount C	500,000 × 100,000	Amount F			· · · · · —	
		100,000		Th	e greater of amount E and amount	c 422	
	and boots and Park (a					400	F00,000 +
	,		ount H) (if negative, ent ection 125(3.2) (from lin	,		•	500,000 I
		-	amount I minus amour			428	500,000 k
			C, or K, whichever is the		166,911 × 19 % =		31,713
	amount from line 430				.,,0		
*	Calculate the amou	nt of foreign non-bu	siness income tax cred	dit deductible on line 632 porate tax reductions und	without reference to the refundable	tax on the CCF	'C's
		,		•	out reference to the corporation tax	x reductions und	er section 123.4
	Large corporations	•	33 moone tax orean at	oddolible on line ood with	out reference to the corporation to	Createlloris aria	51 300tion 120.4.
	 If the corporation 	n is not associated		n both the current and prominus \$10,000,000) x 0.	evious tax years, the amount to be 225%.	entered on line	115 is:
	 If the corporation 	n is not associated	with any corporations i	n the current tax year, bu	t was associated in the previous tar minus \$10,000,000) x 0.225%.	x year, the amou	nt to be
	•		•	chedule 23 for the special			
****	calendar year. Each reported at line 744	corporation with su of the correspondir	ich income has to file and Schedule 7. Otherw	a Schedule 7. For a corpo	ated corporations for each tax year oration's first tax year that starts aft al of all amounts reported at line 7 aar.	er 2018, this am	ount is
Speci	fied corporate inco	me and assignme	nt under subsection	125(3.2)			
		L1 e of corporation rece ome and assigned a		L Business number of the corporation receiving the assigned amount	M Income paid under clause 125(1)(a)(i)(B) to the corporation identified in column L ³	corporation	N imit assigned to on identified in umn L ⁴

1. |

Notes:

Total 510 Total 515

3. This amount is [as defined in subsection 125(7) specified corporate income (a)(i)] the total of all amounts each of which is income (other than specified farming or fishing income of the corporation for the year) from an active business of the corporation for the year from the provision of

(A) at any time in the year, the corporation (or one of its shareholders) or a person who does not deal at arm's length with the corporation (or one of its shareholders) holds a direct or indirect interest in the private corporation, and

assigned amount 490

500

- (B) it is not the case that all or substantially all of the corporation's income for the year from an active business is from the provision of services or property to
 - (I) persons (other than the private corporation) with which the corporation deals at arm's length, or

services or property to a private corporation (directly or indirectly, in any manner whatever) if

- (II) partnerships with which the corporation deals at arm's length, other than a partnership in which a person that does not deal at arm's length with the corporation holds a direct or indirect interest.
- 4. The amount of the business limit you assign to a CCPC cannot be greater than the amount determined by the formula A B, where A is the amount of income referred to in column M in respect of that CCPC and B is the portion of the amount described in A that is deductible by you in respect of the amount of income referred to in clauses 125(1)(a)(i)(A) or (B) for the year. The amount on line 515 cannot be greater than the amount on line 426.

505

General tax reduction for Canadian-controlled private corporations		
Canadian-controlled private corporations throughout the tax year		4// 044
Taxable income from line 360 on page 3		<u>166,911</u> A
Lesser of amounts 9B and 9H from Part 9 of Schedule 27		
Amount 13K from Part 13 of Schedule 27 Personal services business income	<u></u>	_ C
Amount from line 400, 405, 410, or 428 on page 4, whichever is the least		
Aggregate investment income from line 440 on page 6*		_ F
Subtotal (add amo	unts B to F)166,91	<u>1</u> ▶166,911 G
Amount A minus amount G (if negative, enter "0")		н
General tax reduction for Canadian-controlled private corporations – Amount H multiplic Enter amount I on line 638 on page 8.	ed by 13 %	1
* Except for a corporation that is, throughout the year, a cooperative corporation (within the n	neaning assigned by subsection 13	6(2)) or a credit union.
General tax reduction Do not complete this area if you are a Canadian-controlled private corporation, an inve a mutual fund corporation, or any corporation with taxable income that is not subject to	the corporation tax rate of 38%.	, ,
Taxable income from line 360 on page 3		J
Lesser of amounts 9B and 9H from Part 9 of Schedule 27		_ K
Amount 13K from Part 13 of Schedule 27		_ L
Amount 13K from Part 13 of Schedule 27 Personal services business income	434	M
Subtotal (add amou	unts K to M)	N
Amount J minus amount N (if negative, enter "0")		O
General tax reduction – Amount O multiplied by 13 %		P
Enter amount P on line 639 on page 8.		

┌ Refundable portion of Part I tax ───────────────────────────────────	
Canadian-controlled private corporations throughout the tax year	
Aggregate investment income from Schedule 7	A
Foreign non-business income tax credit from line 632 on page 8 B	
Foreign investment income from Schedule 7	
Subtotal (amount B minus amount C) (if negative, enter "0")	D
Amount A minus amount D (if negative, enter "0")	E
Taxable income from line 360 on page 3	
Amount from line 400, 405, 410, or 428 on page 4, whichever is the least	
Foreign business income tax credit from line 636 on page 8	
Subtotal (add amounts G to I) J	
Subtotal (amount F minus amount J) K	L
Part I tax payable minus investment tax credit refund (line 700 minus line 780 from page 9)	M
Refundable portion of Part I tax – Amount E, L, or M, whichever is the least	N

□ Refundable dividend tax on hand	
Refundable dividend tax on hand (RDTOH) at the end of the previous tax year	
Dividend refund for the previous tax year	
Net RDTOH transferred on an amalgamation or the wind-up of a subsidiary	
Subtotal (line 460 minus line 465 plus line 480)	A
General rate income pool (GRIP) at the end of the previous tax year (from line 100 of Schedule 53)	В
Total eligible dividends paid in the previous tax year (from line 300 of Schedule 53)	
Total excessive eligible dividend designation in the previous tax year (from line 310 of Schedule 53)	
Subtotal (amount C minus amount D) (if negative, enter "0")	E
Net GRIP at the end of the previous tax year (amount B minus amount E) (if negative, enter "0") F GRIP transferred on an amalgamation or the wind-up of a subsidiary	
(total of lines 230 and 240 of Schedule 53) G	
Subtotal (amount F plus amount G) ►	H
Amount H multiplied by 38 1 / 3 %	
Eligible refundable dividend tax on hand (ERDTOH) at the end of the previous tax year (for the first tax year starting after 2018,	
amount A or I, whichever is less, otherwise, use line 530 of the preceding tax year)	J
Non-eligible refundable dividend tax on hand (NERDTOH) at the end of the previous tax year (for the first tax year starting after 2018, amount A minus amount I, otherwise, use line 545 of the preceding tax year) (if negative, enter "0")	14
2018, amount A minus amount I, otherwise, use line 545 of the preceding tax year) (if negative, enter "0")	K
Part IV tax payable on taxable dividends from connected corporations (amount 2G from Schedule 3) L	
Part IV tax payable on eligible dividends from non-connected corporations (amount 2J from Schedule 3)	
Subtotal (amount L plus amount M) ►	N
Net ERDTOH transferred on an amalgamation or the wind-up of a subsidiary	0
ERDTOH dividend refund for the previous tax year	P
Refundable portion of Part I tax (from line 450 on page 6)	Q
Part IV tax before deductions (amount 2A from Schedule 3)	
Part IV tax allocated to ERDTOH (amount N)	
Part IV tax reduction due to Part IV.1 tax payable (amount 4D of Schedule 43)	
Subtotal (amount R minus total of amounts S and T)	U
Net NERDTOH transferred on an amalgamation or the wind-up of a subsidiary	V
NERDTOH dividend refund for the previous tax year	v
38 1/3% of the total losses applied against Part IV tax (amount 2D from Schedule 3)	X
Part IV tax payable allocated to NERDTOH, net of losses claimed (amount U minus amount X) (if negative enter "0")	Υ Υ
NERDTOH at the end of the tax year (total of amounts K, Q, V, and Y minus amount W) (if negative, enter "0")	
exceeds amount U) (if negative, enter "0") ERDTOH at the end of the tax year (total of amounts J, O, and Z minus amount P) (if negative, enter "0") 530	Z
ERDTOH at the end of the tax year (total of amounts J, O, and Z minus amount P) (if negative, enter "0")	
Dividend refund	
38 1/3% of total eligible dividends paid in the tax year (amount 3A from Schedule 3)	AA
ERDTOH balance at the end of the tax year (line 530)	BB
Eligible dividend refund (amount AA or BB, whichever is less)	сс
38 1/3% of total non-eligible taxable dividends paid in the tax year (amount 3B from Schedule 3)	DD
NERDTOH balance at the end of the tax year (line 545)	EE
Non-eligible dividend refund (amount DD or EE, whichever is less)	FF
Amount DD minus amount EE (if negative, enter "0")	GG
Amount BB minus amount CC (if negative, enter "0")	нн
Additional non-eligible dividend refund (amount GG or HH, whichever is less)	II
Dividend refund – Amount CC plus amount FF plus amount II	JJ
Enter amount JJ on line 784 on page 9.	

Part I tax		
Base amount Part I tax – Taxable income (from line 360 on page 3) multiplied by 38 %	550	63,426 A
Additional tax on personal services business income (section 123.5)		
Taxable income from a personal services business	x 5 % = 560	В
Recapture of investment tax credit from Schedule 31	602	C
Calculation for the refundable tax on the Canadian-controlled private corporation's (CCPC) investment incom (if it was a CCPC throughout the tax year)	е	
Aggregate investment income from line 440 on page 6	D	
Taxable income from line 360 on page 3		
Deduct:		
Amount from line 400, 405, 410, or 428 on page 4, whichever		
is the leastF	0	
Net amount (amount E minus amount F)	G	
Refundable tax on CCPC's investment income - 10 2 / 3 % of whichever is less: amount D or amount G .	604	Н
Subtotal (add amour	nts A, B, C, and H)	63,426 I
Deduct:		
Small business deduction from line 430 on page 4	31,713 J	
Federal tax abatement 608	16,691	
Manufacturing and processing profits deduction from Schedule 27		
Investment corporation deduction		
Taxed capital gains 624		
Federal foreign non-business income tax credit from Schedule 21		
Federal foreign business income tax credit from Schedule 21		
General tax reduction for CCPCs from amount I on page 5		
General tax reduction from amount P on page 5		
Federal logging tax credit from Schedule 21		
Eligible Canadian bank deduction under section 125.21		
Federal qualifying environmental trust tax credit		
Investment tax credit from Schedule 31		
Subtotal	48,404	48,404 K
		1F 022 ·
Part I tax payable – Amount I minus amount K	<u></u>	<u>15,022</u> L

Privacy notice -

Enter amount L on line 700 on page 9.

Personal information (including the SIN) is collected for the purposes of the administration or enforcement of the Income Tax Act and related programs and activities including administering tax, benefits, audit, compliance, and collection. The information collected may be used or disclosed for purposes of other federal acts that provide for the imposition and collection of a tax or duty. It may also be disclosed to other federal, provincial, territorial, or foreign government institutions to the extent authorized by law. Failure to provide this information may result in interest payable, penalties, or other actions. Under the Privacy Act, individuals have a right of protection, access to and correction of their personal information, or to file a complaint with the Privacy Commissioner of Canada regarding the handling of their personal information. Refer to Personal Information Bank CRA PPU 047 on Info Source at canada.ca/cra-info-source.

┌ Summary of tax and credits ────		
Federal tax		
Part I tax payable from amount L on page 8	700	15,022
Part III.1 tax payable from Schedule 55	710	
Part IV tax payable from Schedule 3	712	
Part IV.1 tax payable from Schedule 43	740	
Part VI tax payable from Schedule 38	700	
Part VI.1 tax payable from Schedule 43	704	
	727	
	728	
	Total federal tax	15,022
Add provincial or territorial tax:	Total Tederal tax	13,022
Provincial or territorial jurisdiction		
Net provincial or territorial tax payable (except Quebec and Alberta)		5,341
	Total tax payable 770	20,363 A
Deduct other credits:		
Investment tax credit refund from Schedule 31		
Dividend refund from amount JJ on page 7	784	
Federal capital gains refund from Schedule 18	788	
Federal qualifying environmental trust tax credit refund		
Canadian film or video production tax credit (Form T1131)	700	
Film or video production services tax credit (Form T1177)		
Canadian journalism labour tax credit from Schedule 58		
,		
	808	
Provincial and territorial capital gains refund from Schedule 18		
Provincial and territorial refundable tax credits from Schedule 5	040	
	840 24,000	
Tax instalments paid		
	tal credits 890 2 4,000 >	24,000 B
		24,000 B -3,637
	tal credits 890 <u>24,000</u> ►	
Tot Refund code 894 1 Refund	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing.	
Refund code 894 1 Refund 3,637 Direct deposit request	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies.	
Tot Refund code 894 1 Refund	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing.	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less.	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below:	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below:	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less.	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information 910	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less.	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less.	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number 914 Institution number Account number	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less.	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number 914 Institution number Account number If the corporation is a Canadian-controlled private corporation throughout the tax year,	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less. Balance owing	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number 918 Institution number Account number If the corporation is a Canadian-controlled private corporation throughout the tax year, does it qualify for the one-month extension of the date the balance of tax is due?	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less. Balance owing	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number 914 Institution number Account number If the corporation is a Canadian-controlled private corporation throughout the tax year,	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less. Balance owing	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number 918 Institution number Account number If the corporation is a Canadian-controlled private corporation throughout the tax year, does it qualify for the one-month extension of the date the balance of tax is due?	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less. Balance owing	
Refund code 894 1 Refund 3,637 Direct deposit request To have the corporation's refund deposited directly into the corporation's bank account at a financial institution in Canada, or to change banking information you already gave us, complete the information below: Start Change information Branch number 910 Branch number 914 Institution number Account number If the corporation is a Canadian-controlled private corporation throughout the tax year, does it qualify for the one-month extension of the date the balance of tax is due?	Balance (amount A minus amount B) If the result is negative, you have a refund. If the result is positive, you have a balance owing. Enter the amount above on whichever line applies. Generally, we do not charge or refund a difference of \$2 or less. Balance owing	
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