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TO:	MEMBERS OF THE FACILITY ASSOCIATION
ATTENTION:	CHIEF EXECUTIVE OFFICER Alberta Risk Sharing Pool Project Manager
BULLETIN NO.:	F2020 – 085
DATE:	NOVEMBER 27, 2020
SUBJECT:	Alberta Risk Sharing Pools – October 2020 Operational Report

A copy of this bulletin should be provided to your Chief Financial Officer and Appointed Actuary.

Please be advised that the October 2020 Alberta Risk Sharing Pools Operational Reports are available on the Facility Association (FA) Portal at https://portal.facilityassociation.com.

Key Points

- (a) This month's results include the *implementation of the 2020 Q3 valuation*, resulting in an estimated \$12.6 million favourable impact for Alberta Grid, and an estimated \$3.5 million favourable impact for Alberta Non-Grid, the updated valuation loss ratios include a review and assessment of the incurred impacts associated with the COVID-19 pandemic;
- (b) The Alberta Grid 2020 year-to-date net operating surplus was \$15.2 million, with a COR of 90.7% on earned premium of \$164.2 million;
- (c) The Alberta Non-Grid 2020 year-to-date net operating deficit was \$28.0 million, with a COR of 127.0% on earned premium of \$103.5 million;
- (d) The projected Alberta Grid 2020 year-end net operating surplus is now \$12.5 million, with a COR at 93.7% on earned premium of \$196.6 million (our Outlook for 2020 was \$59 million of net operating deficit with a COR of 125.3% on earned premium of \$234 million); and
- (e) The projected Alberta Non-Grid 2020 year-end net operating deficit is now \$40.8 million, with a COR at 132.5% on earned premium of \$125.7 million (our Outlook for 2020 was \$66 million of net operating deficit with a COR of 143.8% on earned premium of \$151 million.

New This Month

Valuation

Valuations of the Alberta Grid Risk Sharing Pool ("RSP") and Non-Grid RSP as at September 30, 2020 have been completed since last month's Operational Reports and the results of these valuations have been incorporated into this month's Operational Reports. The valuations were completed by the Facility Association's internal staff in conjunction with, and reviewed and approved by, the Appointed Actuary.

For the **Alberta Grid RSP**, the implementation of the new valuation resulted in an estimated overall **\$12.6 million favourable** impact on the month's net result from operations, subtracting an estimated 7.6 points to the year-to-date Combined Operating Ratio (ending at 90.7%). The impact is summarized in the following tables ¹.

AB Grid		unfav	/ <mark>(fav)</mark> for t	he month ar	nd ytd		ytd EP	164,214	(actual)			
		IMPA	CT in \$000s	from change	es in:		IMPACT unfav / (fav) as % ytd EP from changes in:					
	ults &	ults & payout patterns dsct rate margins					ults & payout patterns dsct rate margins					
	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL
	[1]	[2]	[3]	[4]	[5]	[6]	[1]	[2]	[3]	[4]	[5]	[6]
PAYs	2,213	238	2,451	23	-	2,474	1.3%	0.1%	1.5%	-	-	1.5%
CAY	(10,443)	(1,061)	(11,504)	10	-	(11,494)	(6.4%)	(0.6%)	(7.0%)	-	-	(7.0%)
Prem Def	(2,695)	(845)	(3,540)	8	-	(3,532)	(1.6%)	(0.5%)	(2.2%)	-	-	(2.2%)
TOTAL	(10,925)	(1,668)	(12,593)	41	-	(12,552)	(6.7%)	(1.0%)	(7.7%)	-	-	(7.6%)

For the **Alberta Non-Grid RSP**, the implementation of the new valuation resulted in an estimated overall **\$3.5 million favourable** impact on the month's net result from operations, subtracting an estimated 3.4 points from the year-to-date Combined Operating Ratio (ending at 127.04%). The impact is summarized in the following tables.

AB Non-Grid		unfav	/ <mark>(fav)</mark> for t	he month ar	nd ytd		ytd EP	103,501	(actual)			
		IMPA	CT in \$000s	from change	es in:		IN	VPACT unfa	v / (fav) as %	6 ytd EP fror	n changes ir	ı:
	ults 8	a payout pat	terns	dsct rate	margins		ults &	a payout pat	terns	dsct rate	margins	
	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL
	[1]	[2]	[3]	[4]	[5]	[6]	[1]	[2]	[3]	[4]	[5]	[6]
PAYs	193	7	200	16	-	216	0.2%	-	0.2%	-	-	0.2%
CAY	(1,789)	(151)	(1,940)	58	-	(1,882)	(1.7%)	(0.1%)	(1.9%)	0.1%	-	(1.8%)
Prem Def	(989)	(888)	(1,877)	-	-	(1,877)	(1.0%)	(0.9%)	(1.8%)	-	-	(1.8%)
TOTAL	(2,585)	(1,032)	(3,617)	74	-	(3,543)	(2.5%)	(1.0%)	(3.5%)	0.1%	-	(3.4%)

Please see "Effect of Quarterly Valuation" sections for additional valuation result detail (page 5 for Grid and page 10 for Non-Grid).

<u>Alberta Grid RSP</u> - Summary of Financial Results

The calendar year-to-date Operating Result is \$15.2 million and the incurred loss ratio to the end of ten months is 68.9% as summarized in the following table.

¹In the tables, "ults & payout patterns" refers to the impacts associated with changes in selected ultimates and updated cash flows of claims payments; "dsct rate" refers to the impact of changes in the selected discount rate applied to projected cash flows; and "apv adj." refers to "actuarial present value adjustments".

		-	· · · · · · · · · · · · · · · · · · ·	
	October	October	Year to date	Year to Date
Amounts in \$000s	2020	2019	Oct 2020	Oct 2019
Premium Written	18,296	21,960	156,338	172,845
Premium Earned	16,574	16,759	164,214	146,506
Incurred Losses	3,974	11,423	113,129	104,147
Underwriting & Admin Expense	2,338	6,438	35,854	54,272
Operating Result	10,262	(1,102)	15,231	(11,913)
Ratios:				
Loss ratio - Prior Accident Years	9.5%	0.2%	(8.3%)	(19.4%)
- Current Accident Year	14.5%	67.9%	77.2%	90.5%
Total	24.0%	68.1%	68.9%	71.1%
Underwriting & Admin Expense	14.1%	38.4%	21.8%	37.0%
Combined Operating Ratio	38.1%	106.5%	90.7%	108.1%

AB-G RSP Summary of Financial Results (for month and year-to-date)

rounding differences may occur

These results are discussed in some detail in the "Current Month Results" section. For additional numeric detail, please refer to Exhibit 1 "Summary of Operations for Calendar Year 2020 for Risk Sharing Pool - Alberta Grid" attached to this bulletin.

Updated Projection to Year-end 2020 (Alberta Grid RSP)

The projected calendar year Operating Result to December 2020 is \$12.5 million and the estimated combined operating ratio to December 2020 is 93.7%, as summarized in the following table for the Alberta Grid RSP.

AB Grid RSP 2020 Yr-end Projection	Current	Prior Mth	~	Final 2020
Amounts in \$000s	(Oct 2020)	(Sep 2020)	Change	Outlook*
Premium Written	187,989	188,797	(808)	247,866
Premium Earned	196,553	196,501	52	234,333
Incurred Losses	135,821	147,552	(11,731)	215,198
Underwriting & Admin Expense	48,273	50,176	(1,903)	78,403
Net Result from Operations	12,459	12,459 (1,227)		(59,268)
Ratios:				
Loss ratio - Prior Accident Years	(7.7%)	(8.8%)	1.1%	(2.7%)
- Current Accident Year	76.8%	83.9%	(7.1%)	94.5%
Total	69.1%	75.1%	(6.0%)	91.8%
Underwriting & Admin Expense	24.6%	25.5%	(0.9%)	33.5%
Combined Operating Ratio	93.7%	100.6%	(6.9%)	125.3%

AB-G RSP Summary of **Projected Year-end** Financial Results (current month's projection, prior month's projection, and Outlook posted last fall)

rounding differences may occur

*as posted to FA's website Nov. 5, 2019

This updated projection in Net Result from Operations to the end of the year has improved by \$13.7 million from the projection provided last month (see the second and third columns in the table). The updated projection includes the overall \$12.9 million favourable impact of the valuation, as at September 30, 2020, as summarized in the following table (see more information under "Effect of Quarterly Valuation" on page 5). The remaining difference was driven by the overall decrease in projected written premium and the associated impacts on earned premium, claims, and expense projections.

AB Grid		unfav	/ <mark>(fav)</mark> proje	ected for ful	l year		year EP	196,553	(projected	l this month)	
		IMPA	CT in \$000s	from change	es in:		IMPACT unfav / (fav) as % full year EP from changes in:					s in:
	ults 8	a payout pat	terns	dsct rate	margins		ults & payout patterns dsct rate margins					
	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL
	[1]	[2]	[3]	[4]	[5]	[6]	[1]	[2]	[3]	[4]	[5]	[6]
PAYs	2,213	224	2,437	21	-	2,458	1.1%	0.1%	1.2%	-	-	1.3%
CAY	(12,481)	(1,145)	(13,626)	11	-	(13,615)	(6.3%)	(0.6%)	(6.9%)	-	-	(6.9%)
Prem Def	(1,068)	(687)	(1,755)	8	-	(1,747)	(0.5%)	(0.3%)	(0.9%)	-	-	(0.9%)
TOTAL	(11,336)	(1,608)	(12,944)	40	-	(12,904)	(5.8%)	(0.8%)	(6.6%)	-	-	(6.6%)

Current Month Results (Alberta Grid RSP)

The Alberta Grid Risk Sharing Pool produced a \$10.3 million Operating Result in the month of October 2020, an \$11.4 million improvement compared with the same month last year. This improvement is mainly driven by the overall decrease in the combined ratio (from 106.5% to 38.1% applied to \$16.6 million in earned premium).

This month's results moved the year-to-date combined operating ratio from 96.6% at the end of nine months to 90.7% at the end of ten months. The 5.9 percentage point decrease is composed of a 7.0 percentage point decrease in the Current Accident Year loss ratio, a 0.9 percentage point decrease in the expense ratio, offset by a 2.0 percentage increase in the Prior Accident Year loss ratio.

Variances from Projections (Alberta Grid RSP)

The following table provides a summary of key components of the operating results compared to the estimates projected last month.

October 2020	Actual	Projection	Difference	Difference %
Written Premium	18,296	19,104	(808)	(4.2%)
Earned Premium	16,574	16,894	(320)	(1.9%)
Reported Losses				
Paid Losses	10,588	11,853	(1,265)	(10.7%)
Paid Expenses	454	697	(243)	(34.9%)
Change in Outstanding Losses	(968)	(539)	(429)	79.6%
Total Reported Losses	10,074	12,011	(1,937)	(16.1%)
Change in IBNR Provision*	(6,100)	1,072	(7,172)	
Change in Premium Deficiency (DPAC)*	(3,397)	73	(3,470)	

Alberta Grid RSP Summary of Actual vs Projected variances

(Amounts in \$000's)

rounding differences may occur

Each month, management reviews the variance between reported premium activity and claims activity (actual reported claims payments and changes in case reserves) and the associated actuarial projections. The projection process involves many assumptions including claims reporting patterns. Actual reporting patterns vary from month-to-month, sometimes considerably. Although variances from our projections are expected, management investigates variances beyond set thresholds and responds as appropriate.

For the month of October 2020, the reported losses were \$1.9 million lower than projected. The Current Accident Year had a \$2.7 million favourable variance in reported losses, while the Prior Accident Years had an approximately \$0.8 million <u>un</u>favourable variance. No single Prior Accident Year had a reported loss variance in excess of \$1.0 million.

The variances for claims activity were beyond the set thresholds for some specific individual Accident Years for the month. Management investigated the claims activity and is satisfied that the variances are appropriately accounted for in our current booking process. All other variances were within the set thresholds for the month.

Effect of Quarterly Valuation (AB-G RSP)

The October 2020 Alberta Grid Risk Sharing Pool Operational Report reflects the results of an updated valuation as at September 30, 2020, with the associated impacts in relation to the results for October 2020 summarized in the following tables.

AB Grid		unfav	/ <mark>(fav)</mark> for t	he month ar	nd ytd		mth EP	16,574	(actual)			
		IMPA	CT in \$000s	from change	es in:		IMPACT unfav / (fav) as % mth EP from changes in:					
	ults &	ults & payout patterns dsct rate margins						payout pat	terns	dsct rate	margins	
	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL
	[1]	[2]	[3]	[4]	[5]	[6]	[1]	[2]	[3]	[4]	[5]	[6]
PAYs	2,213	238	2,451	23	-	2,474	13.4%	1.4%	14.8%	0.1%	-	14.9%
CAY	(10,443)	(1,061)	(11,504)	10	-	(11,494)	(63.0%)	(6.4%)	(69.4%)	0.1%	-	(69.3%)
Prem Def	(2,695)	(845)	(3,540)	8	-	(3,532)	(16.3%)	(5.1%)	(21.4%)	-	-	(21.3%)
TOTAL	(10,925)	(1,668)	(12,593)	41	-	(12,552)	(65.9%)	(10.1%)	(76.0%)	0.2%	-	(75.7%)

The valuation result is due to changes generated from updated nominal ultimate selections and projected cash flows (generating a \$12.6 million favourable impact – see column [3] in the preceding table on the left). The selected discount rate had <u>decreased 4</u> basis point, from 0.24% to 0.20% (generating minimal impact).

There was no change in the margin for adverse deviation in investment yield (25 basis points). As well, the margins for adverse deviation for claims development as selected at the coverage / accident year level were left unchanged with this valuation. Our usual practice is to review / update margins for investment yield and claims development at the June 30 valuations. As a result, column [5] in the left table above shows \$0 impact for margin changes with this valuation.

Management has observed favourable *total* valuation impacts over the last 12 valuation implementations as shown in column [5] of the following table (summarizing the same information as provided in the left table above as relates to the most recent 12 valuation implementations). It should be noted that the impacts in column [3] are largely outside of the control of FA (as being related to macroeconomic factors).

as at: 2020 Q3				Valuation Impler	•		\$000s		
Valuation	period implemented	updated LRs & exp	APVs @ prior assumptions	updated dsct rate	updated margins	Total Impact	Booked Policy Liabilities	Total Impact as % Book Liabs	Nominal Impact as % Book Liabs
		[1]	[2]	[3]	[4]	[5]	[6]	[7]	[8]
						= sum([1] to [4])		= [5] / [6]	=[1]/[6]
2017 Q4	Mar 2018	14,787	2,697	26	-	17,510	419,351	4.2%	3.5%
2018 Q1	May 2018	(157)	(184)	(1,804)	-	(2,145)	419,196	(0.5%)	-
2018 Q2	Aug 2018	(1,555)	(151)	514	(1,093)	(2,285)	421,922	(0.5%)	(0.4%)
2018 Q3	Oct 2018	(8,623)	(412)	(4,596)	-	(13,631)	416,479	(3.3%)	(2.1%)
2018 Q4	Mar 2019	(15,773)	(233)	3,631	-	(12,375)	414,703	(3.0%)	(3.8%)
2019 Q1	May 2019	1,865	58	5,395	-	7,318	434,451	1.7%	0.4%
2019 Q2	Aug 2019	(19,217)	(1,428)	432	(925)	(21,138)	442,053	(4.8%)	(4.3%)
2019 Q3	Oct 2019	(3,453)	(132)	(355)	-	(3,940)	454,938	(0.9%)	(0.8%)
2019 Q4	Mar 2020	(20,899)	(1,105)	(2,177)	-	(24,181)	437,311	(5.5%)	(4.8%)
2020 Q1	May 2020	(5,255)	(312)	11,462	-	5,895	438,655	1.3%	(1.2%)
2020 Q2	Aug 2020	(10,437)	(1,121)	4,524	(864)	(7,898)	442,144	(1.8%)	(2.4%)
2020 Q3	Oct 2020	(10,925)	(1,668)	41	-	(12,552)	440,232	(2.9%)	(2.5%)
12-qtrs		(79,642)	(3,991)	17,093	(2,882)	(69,422)			
% of total		114.7%	5.7%	(24.6%)	4.2%	100.0%			
		2 un	favourable (nom	inal) valuations				4 impacts wer	e outside of 2.5%
Averages									
12-qtrs		(6,637)	(333)	1,424	(240)	(5,785)	431,786	(1.3%)	(1.5%)
2017 Q4 to 2019 Q3		(4,016)	27	405	(252)	(3,836)	427,887	(0.9%)	(0.9%)
2019 Q4 to 2020 Q3		(11,879)	(1,052)	3,463	(216)	(9,684)	439,586	(2.2%)	(2.7%)

The FA valuation approach is focused on providing (i) best estimates on a nominal basis (i.e. the longer term average of nominal changes in column [1] should be close-to-zero); (ii) the nominal changes of any one valuation in relation to policy liabilities², should be "small" (less than 2.5%); and (iii) the valuation results should not indicate bias – that is, we generally anticipate approximately $1/3^{rd}$ of nominal valuation impacts will be <u>unfavourable</u>, and $2/3^{rds}$ will be

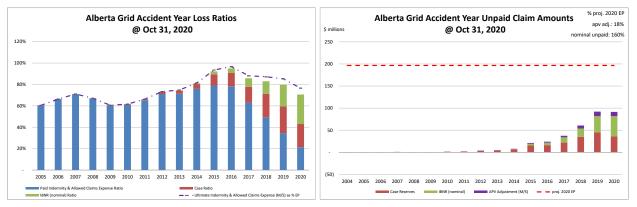
 $^{^{2}}$ We also consider changes in nominal estimates relative to beginning claims liabilities, with this metric also ideally being small, but in this case, less than 5.0%. Over time, our view of "small" for each of these metrics may change.

favourable (due to the skewness of the development). On these 3 measures:

- (i) Best estimate measurement: This objective has <u>not</u> been met, as the 12-quarter nominal change in column [1] is \$79.6 million favourable. We note that the average impact of the most recent 6 valuations is significantly more favourable than the earlier 6 valuations. That said, the <u>average</u> favourable impact over the 12 quarters at \$6.6 million (nominal only) represents 1.5% of ending policy liabilities per column [8], which we would view as not significant.
- (ii) Nominal size measurement: This objective has <u>not</u> been met, with 4 individual valuations showing nominal changes in excess of 2.5% of ending policy liabilities per column [8] in the preceding table, being higher than our expectation (0). We are currently in the process of reviewing the valuation process (including how assumptions are struck, the accuracy of various valuation methodologies, and our default selections). We expect this review to continue over the next 2-5 months.
- (iii) **Bias evidence measurement**: **This objective has** <u>not</u> **been met**, as 2 of 12 valuations show <u>un</u>favourable changes (column [1] of the preceding table), lower than our expectation of (3 to 5 of 12).

In summary, we believe the nominal valuation impacts had been moving toward our target impacts (long term zero impact; individual valuation impact of no more than 2.5% of policy liabilities; no bias evident), but the recent valuations suggest some reflection on our processes is warranted, so we are taking action in response.

The following charts summarize the current view of the historical loss ratios (indemnity and allowed claims adjustment expenses on a nominal basis) and the associated claims liabilities.



The actuarial valuation will be updated next as at December 31, 2020 and we anticipate that the results will be reflected in the March 2021 Operational Report.

<u>Alberta Non-Grid RSP</u> - Summary of Financial Results

The calendar year-to-date Operating Result is -\$28.0 million and the incurred loss ratio to the end of ten months is 101.0%, as summarized in the following table.

	<u> </u>			
	October	October	Year to date	Year to Date
Amounts in \$000s	2020	2019	Oct 2020	Oct 2019
Premium Written	11,320	11,675	102,800	101,230
Premium Earned	10,344	10,000	103,501	95,499
Incurred Losses	8,811	9,111	104,541	81,013
Underwriting & Admin Expense	1,745	3,657	26,944	33,143
Operating Result	(212)	(2,768)	(27,984)	(18,657)
Ratios:				
Loss ratio - Prior Accident Years	(2.6%)	6.6%	(4.5%)	(25.5%)
- Current Accident Year	87.7%	84.5%	105.5%	110.3%
Total	85.1%	91.1%	101.0%	84.8%
Underwriting & Admin Expense	16.9%	36.6%	26.0%	34.7%
Combined Operating Ratio	102.0%	127.7%	127.0%	119.5%

AB-N RSP Summary of Financial Results (for month and year-to-date)

rounding differences may occur

These results are discussed in some detail in the "Current Month Results" section. For additional numeric details, please refer to Exhibit 2 "Summary of Operations for Calendar Year 2020 for Risk Sharing Pool - Alberta Non-Grid" attached to this bulletin.

Updated Projection to Year-end 2020 (Alberta Non-Grid RSP)

The projected calendar year Operating Result to December 2020 is -\$40.8 million and the estimated combined operating ratio to December 2020 is 132.5%, as summarized in the following table for Alberta Non-Grid RSP.

Current	Prior Mth		Final 2020
(Oct 2020)	(Sep 2020)	Change	Outlook*
141,554	143,320	(1,766)	159,575
125,734	126,177	(443)	151,437
126,740	130,670	(3,930)	164,961
39,822	42,803	(2,980)	52,911
(40,828)	(47,296)	6,467	(66,435)
(4.3%)	(4.3%)	-	(2.6%)
105.1%	107.9%	(2.8%)	111.5%
100.8%	103.6%	(2.8%)	108.9%
31.7%	33.9%	(2.2%)	34.9%
132.5%	137.5%	(5.0%)	143.8%
	(Oct 2020) 141,554 125,734 126,740 39,822 (40,828) (4.3%) 105.1% 100.8% 31.7%	(Oct 2020) (Sep 2020) 141,554 143,320 125,734 126,177 126,740 130,670 39,822 42,803 (40,828) (47,296) (4.3%) (4.3%) 105.1% 107.9% 100.8% 103.6% 31.7% 33.9%	(Oct 2020)(Sep 2020)Change141,554143,320(1,766)125,734126,177(443)126,740130,670(3,930)39,82242,803(2,980)(40,828)(47,296)6,467(4.3%)(4.3%)-105.1%107.9%(2.8%)100.8%103.6%(2.8%)31.7%33.9%(2.2%)

AB-N RSP Summary of **Projected Year-end** Financial Results (current month's projection, prior month's projection, and Outlook posted last fall)

rounding differences may occur

*as posted to FA's website Nov. 5, 2019

This updated projection in Net Result from Operations to the end of the year has improved by \$6.5 million from the projection provided last month (see the second and third columns in the table above). The updated projection includes the overall \$4.3 million favourable impact of the valuation, as at September 30, 2020, as summarized in the following table (see more information under "Effect of Quarterly Valuation" on page 10Error! Bookmark not defined.). The remaining difference was driven by the overall decrease in projected written premium and the associated impacts on earned premium, claims, and expense projections.

AB Non-Grid		unfav	/ <mark>(fav)</mark> proje	ected for ful	l year		year EP	125,734	(projected	this month)	
		IMPA	CT in \$000s	from change	es in:		IMPACT unfav / (fav) as % full year EP from changes in:					s in:
	ults &	payout patt	terns	dsct rate	margins		ults &	a payout pat	terns	dsct rate	margins	
	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL
	[1]	[2]	[3]	[4]	[5]	[6]	[1]	[2]	[3]	[4]	[5]	[6]
PAYs	193	4	197	18	-	215	0.2%	-	0.2%	-	-	0.2%
CAY	(2,167)	(131)	(2,298)	67	-	(2,231)	(1.7%)	(0.1%)	(1.8%)	0.1%	-	(1.8%)
Prem Def	(1,199)	(1,112)	(2,311)	-	-	(2,311)	(1.0%)	(0.9%)	(1.8%)	-	-	(1.8%)
TOTAL	(3,173)	(1,239)	(4,412)	85	-	(4,327)	(2.5%)	(1.0%)	(3.5%)	0.1%	-	(3.4%)

Current month results (Alberta Non-Grid RSP)

The Alberta Non-Grid Risk Sharing Pool produced a -\$0.2 million Operating Result in the month of October 2020, a \$2.6 million improvement compared with the same month last year. This improvement is a result of a \$2.7 million favourable impact from the overall decrease in the combined ratio (from 127.7% to 102.0% applied to \$10.3 million in earned premium), offset by a \$0.1 million <u>un</u>favourable impact associated with the \$0.3 million increase in earned premium (at a prior combined ratio of 127.7%).

This month's results moved the year-to-date combined operating ratio from 129.9% at the end of nine months to 127.0% at the end of ten months. The 2.9 percentage point decrease is composed

of a 2.0 percentage point decrease in the Current Accident Years loss ratio, coupled with a 1.1 percentage point decrease in the expense ratio, offset by a 0.2 percentage point increase in the Prior Accident Year loss ratio.

Variances from Projections (Alberta Non-Grid RSP)

The following table provides a summary of key components of the operating results as compared to the estimates projected last month.

October 2020	Actual	Projection	Difference	Difference %
Written Premium	11,320	13,321	(2,001)	(15.0%)
Earned Premium	10,344	10,687	(343)	(3.2%)
Reported Losses				
Paid Losses	8,671	9,958	(1,287)	(12.9%)
Paid Expenses	270	453	(183)	(40.4%)
Change in Outstanding Losses	(3,709)	(126)	(3,583)	>999.9%
Total Reported Losses	5,232	10,285	(5,053)	(49.1%)
Change in IBNR Provision*	3,579	424	3,155	
Change in Premium Deficiency (DPAC)*	(1,868)	138	(2,006)	

Alberta Non-Grid RSP Summary of Actual vs Projected variances

(Amounts in \$000's)

rounding differences may occur

As discussed in relation to the Alberta Grid RSP, each month management reviews the variance between reported premium activity and claims activity (actual reported claims payments and changes in case reserves) and the associated actuarial projections. The projection process involves many assumptions including claims reporting patterns. Actual reporting patterns vary from monthto-month, sometimes considerably. Although variances from our projections are expected, management investigates variances beyond set thresholds and responds as appropriate.

For the month of October 2020, reported losses were \$5.1 million lower than projected. The Current Accident Year had an approximately \$4.5 million favourable variance, and the Prior Accident Years had a \$0.6 million favourable variance. No single Prior Accident Year had a reported loss variance in excess of \$1.0 million.

The variances for claims activity were beyond the set thresholds for some specific individual Accident Years for the month. Management investigated the claims activity and is satisfied that the variances are appropriately accounted for in our current booking process. All other variances were within the set thresholds for the month.

Effect of Quarterly Valuation (AB-N RSP)

The October 2020 Alberta Non-Grid Risk Sharing Pool Operational Report reflects the results of an updated valuation as at September 30, 2020, with the associated impacts in relation to the results for October 2020 summarized in the following tables.

Bulletin F2020–085 Alberta Risk Sharing Pools – October 2020 Operational Reports

AB Non-Grid		unfav	/ <mark>(fav)</mark> for tl	he month ar	nd ytd	mth EP 10,344 (actual)							
		IMPA	CT in \$000s	from change	es in:	IMPACT unfav / (fav) as % mth EP from changes in:							
	ults 8	payout pat	terns	dsct rate	margins	ults &	margins						
	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	Nominal	apv adj.	sub-tot	apv adj.	apv adj.	TOTAL	
	[1]	[2]	[3]	[4]	[5]	[6]	[1]	[2]	[3]	[4]	[5]	[6]	
PAYs	193	7	200	16	-	216	1.9%	0.1%	1.9%	0.2%	-	2.1%	
CAY	(1,789)	(151)	(1,940)	58	-	(1,882)	(17.3%)	(1.5%)	(18.8%)	0.6%	-	(18.2%)	
Prem Def	(989)	(888)	(1,877)	-	-	(1,877)	(9.6%)	(8.6%)	(18.1%)	-	-	(18.1%)	
TOTAL	(2,585)	(1,032)	(3,617)	74	-	(3,543)	(25.0%)	(10.0%)	(35.0%)	0.7%	-	(34.3%)	

The valuation result is due to changes generated from updated nominal ultimate selections and projected cash flows (generating a \$3.6 million favourable impact – see column [3] in the preceding table on the left), partially offset by the impact due to a 4 basis point <u>decrease</u> in the selected discount rate from 0.26% to 0.22% (generating a \$0.1 million <u>un</u>favourable impact – see column [4] in the preceding table on the left).

There was no change in the margin for adverse deviation in investment yield (25 basis points). As well, the margins for adverse deviation for claims development as selected at the coverage / accident year level were left unchanged with this valuation. Our usual practice is to review / update margins for investment yield and claims development at the June 30 valuations. As a result, column [5] in the left table above shows \$0 impact for margin changes with this valuation.

Management has observed favourable *total* valuation impacts over the last 12 valuation implementations as shown in column [5] of the following table (summarizing the same information as provided in the left table above as relates to the most recent 12 valuation implementations). It should be noted that the impacts in column [3] are largely outside of the control of FA (as being related to macroeconomic factors).

as at: 2020 Q3		<u>un</u> favourat	ole / (favourable)	Valuation Impler	nentation Imp	act (\$000s)	\$000s		
Valuation	period implemented	updated LRs & exp	APVs @ prior assumptions	updated dsct rate	updated margins	Total Impact	Booked Policy Liabilities	Total Impact as % Book Liabs	Nominal Impact as % Book Liabs
		[1]	[2]	[3]	[4]	[5] = sum([1] to [4])	[6]	[7] = [5] / [6]	[8] = [1] / [6]
2017 Q4	Mar 2018	(4,409)	69	-	-	(4,340)	247,518	(1.8%)	(1.8%)
2018 Q1	May 2018	4,158	66	(1,063)	-	3,161	263,797	1.2%	1.6%
2018 Q2	Aug 2018	(4,771)	(248)	325	(495)	(5,189)	270,140	(1.9%)	(1.8%)
2018 Q3	Oct 2018	(8,099)	(75)	(2,704)	-	(10,878)	264,348	(4.1%)	(3.1%)
2018 Q4	Mar 2019	(9,148)	39	2,211	-	(6,898)	258,566	(2.7%)	(3.5%)
2019 Q1	May 2019	246	17	3,116	-	3,379	271,962	1.2%	0.1%
2019 Q2	Aug 2019	(17,438)	(1,435)	170	(519)	(19,222)	268,613	(7.2%)	(6.5%)
2019 Q3	Oct 2019	(2,036)	276	(189)	-	(1,949)	274,797	(0.7%)	(0.7%)
2019 Q4	Mar 2020	(4,156)	13	(1,296)	-	(5,439)	283,726	(1.9%)	(1.5%)
2020 Q1	May 2020	(8,660)	(756)	7,257	-	(2,159)	292,561	(0.7%)	(3.0%)
2020 Q2	Aug 2020	2,396	104	2,769	(655)	4,614	285,259	1.6%	0.8%
2020 Q3	Oct 2020	(2,585)	(1,032)	74	-	(3,543)	280,220	(1.3%)	(0.9%)
12-qtrs	-	(54,502)	(2,962)	10,670	(1,669)	(48,463)			
% of total		112.5%	6.1%	(22.0%)	3.4%	100.0%			
		3 un	favourable (nom	inal) valuations				4 impacts were	e outside of 2.5%
Averages									
12-qtrs		(4,542)	(247)	889	(139)	(4,039)	271,792	(1.5%)	(1.7%)
2017 Q4 to 2019 Q3		(5,187)	(161)	233	(127)	(5,242)	264,968	(2.0%)	(2.0%)
2019 Q4 to 2020 Q3		(3,251)	(418)	2,201	(164)	(1,632)	285,442	(0.6%)	(1.1%)

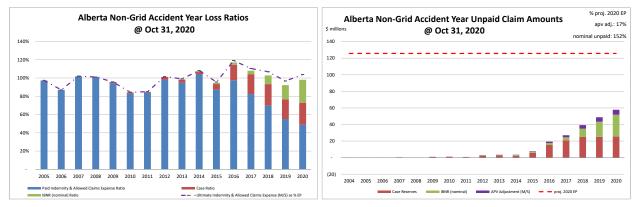
The FA valuation approach is focused on providing (i) best estimates on a nominal basis (i.e. the

longer term average of nominal changes in column [1] should be close-to-zero); (ii) the nominal changes of any one valuation in relation to policy liabilities³, should be "small" (less than 2.5%); and (iii) the valuation results should not indicate bias – that is, we generally anticipate approximately $1/3^{rd}$ of nominal valuation impacts will be <u>un</u>favourable, and $2/3^{rds}$ will be favourable (due to the skewness of the development). On these 3 measures:

- (i) Best estimate measurement: This objective has <u>not</u> been met, as the 12-quarter nominal change in column [1] is \$54.5 million favourable. That said, the <u>average</u> favourable impact over the 12 quarters at \$4.5 million (nominal only) represents 1.7% of ending policy liabilities, which we would view as not significant.
- (ii) Nominal size measurement: This objective has <u>not</u> been met, with 4 individual valuations showing nominal changes in excess of 2.5% of ending policy liabilities per column [8] in the preceding table, being higher than our expectation (0). We are currently in the process of reviewing the valuation process (including how assumptions are struck, the accuracy of various valuation methodologies. We expect this review to continue over the next 2-5 months.
- (iii) **Bias evidence measurement**: **This objective has been met**, as 3 of 12 valuations show <u>un</u>favourable changes (column [1] of the preceding table), in line with our expectation (3 to 5 of 12).

In summary, we believe the nominal valuation impacts are moving toward our target impacts (long term zero impact; individual valuation impact of no more than 2.5% of policy liabilities; no bias evident), but two of the three objectives indicate improvement needed and suggests some reflection on our processes is warranted, so we are taking action in response.

The following charts summarize the current view of the historical loss ratios (indemnity and allowed claims adjustment expenses on a nominal basis) and the associated claims liabilities.

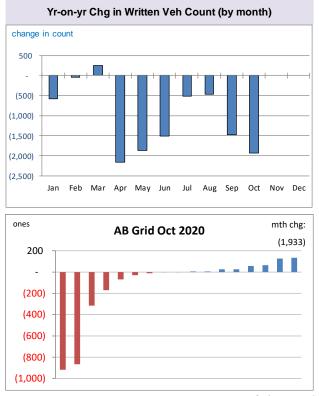


The actuarial valuation will be updated next as at December 31, 2020 and we anticipate that the results will be reflected in the March 2021 Operational Report.

³We also consider changes in nominal estimates relative to beginning claims liabilities, with this metric also ideally being small, but in this case, less than 5.0%. Over time, our view of "small" for each of these metrics may change.

Management Comments

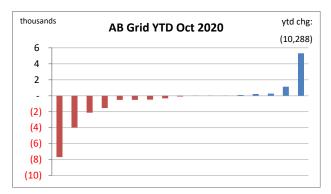
Alberta Grid



The chart on the left shows the year-on-year change in the vehicles transferred to the Alberta Grid RSP by month, with October showing a <u>de</u>crease of 1,933 vehicles. Our projection last month (in part based on previous projections provided by select member company groups) was for a <u>de</u>crease of 1,612 vehicles, indicating a variance of 321 vehicles from the actual transfers. This variance was mainly due to one member company group transferring a lower number of vehicles than projected to the RSP in October.

The chart on the left shows the overall change in the month, broken down by member company group changes (each blue or red bar represents the change for a single member company group), sorted by magnitude of change. Eight member company groups transferred fewer vehicles to the RSP this month compared with a year ago, while nine transferred more. Of the 8 member company groups transferring fewer vehicles, 2 member

company groups accounted for 75% of the total transfer decrease for these "decliner" members. Of the 9 member company groups transferring more vehicles, 2 member company groups accounted for 59% of the total transfer increases for these "grower" members.



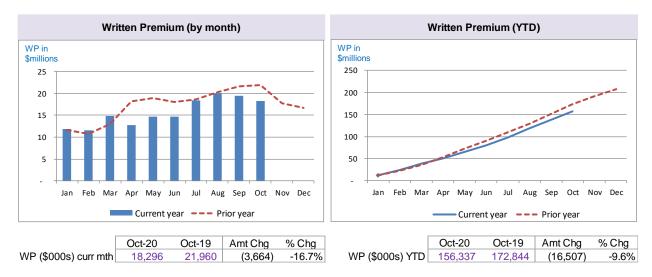
The chart on the left presents the same information as the previous chart, but on a **year-to-date** basis. That is, it shows the overall change in transfer counts year-to-date, broken down by member company group changes (each blue or red bar represents the change for a single member company group), sorted by magnitude of change.

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October's vehicle count transfers to the RSP represent a 22.5% <u>de</u>crease from October 2019, and counts were down 15.3% year-to-date. Average written premium was up by 7.5% in October 2020 compared with the same month in 2019, and was up 6.8% year-to-date (see the following charts).

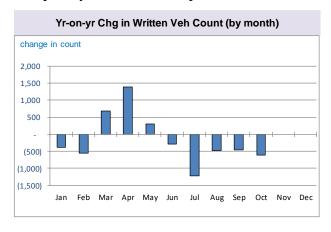


As a result of the movements in transfer vehicle counts and average written premium, the transferred premium was down 16.7% for the month compared with the 13.0% <u>decrease</u> we projected last month, and was down 9.6% year-to-date (see the following charts).

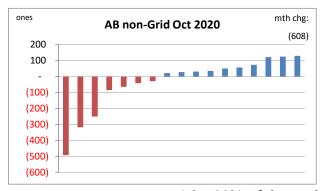


Alberta Non-Grid

For the Alberta Non-Grid RSP, the transfer limit is 4.0% of Non-Grid exposures written in the prior year at the member company group level (that is, within a group under common management or ownership, a single member can transfer the entire transfer limit for the group). System programming prevents member groups from exceeding their transfer limits during a calendar year. However, member groups can transfer their entire limit for a given year at any time throughout the year including, for example, the last day of that year. Our current projection has the 2020 vehicle count up 7.9% from 2019, being 2.8% of the 2019 industry private passenger vehicle count (including farmers). There is the potential for the transferred vehicle count to change dramatically and quickly if member companies choose to take full advantage of their transfer limits.



The chart on the left shows the year-on-year change in the vehicles transferred to the Alberta Non-Grid RSP by month, with October showing a <u>decrease</u> of 608 vehicles. Our projection last month (in part based on previous projections provided by select member company groups) was for an <u>increase</u> of 615 vehicles, indicating a variance of 1,223 vehicles from the actual transfers. This variance was mainly due to four member company groups transferring a lower number of vehicles than projected to the RSP in October.



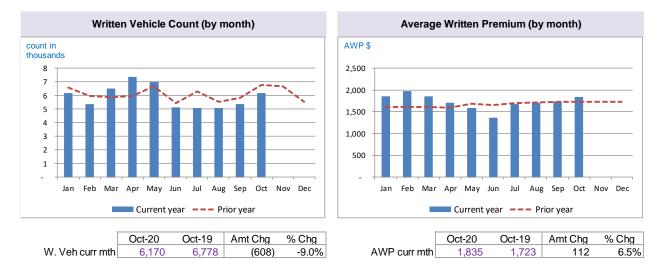
The chart on the left shows the overall change in the **month**, broken down by member company group changes (each blue or red bar represents the change for a single member company group), sorted by magnitude of change. Seven member company groups transferred fewer vehicles to the RSP this month compared to a year ago, while ten transferred more. Of the 7 member company groups transferring fewer vehicles, 3 member

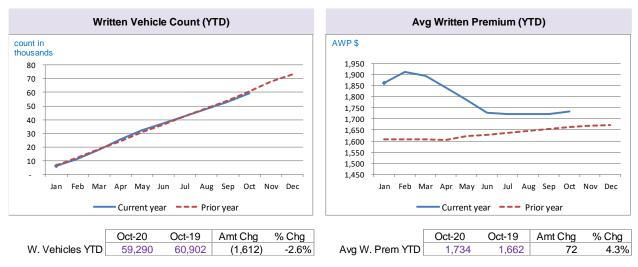
company groups accounted for 83% of the total transfer decrease for these "decliner" members. Of the 10 member company groups transferring more vehicles, 3 member company groups accounted for 56% of the total transfers increase for these "grower" members.



The chart on the left presents the same information as the previous chart, but on a **year-to-date** basis. That is, it shows the overall change in transfer counts year-to-date, broken down by member company group changes (each blue or red bar represents the change for a single member company group), sorted by magnitude of change.

October's vehicle count transfers to the RSP represent a 9.0% <u>de</u>crease from October 2019, and counts were down 2.6% year-to-date. Average written premium was up 6.5% in October 2020 compared with the same month in 2019, and was up 4.3% year-to-date (see the following charts).





As a result of the movements in transfer vehicle counts and average written premium, the transferred premium was down 3.0% for the month compared with the 14.1% <u>increase</u> we projected last month, while still up 1.6% year-to-date (see the following charts).



Should you require any further information, please call Aidan Chen, AVP Data & Analytics at (416) 863-1750 x4804.

Saskia Matheson President & CEO

Related Links:

Alberta Grid RSP:

<u>Alberta Grid RSP October 2020 Operational Report - Actuarial Highlights</u> *For additional details on Actual vs Projected variances, IBNR, and valuation (if applicable)

Alberta Non-Grid RSP:

<u>Alberta Non-Grid RSP October 2020 Operational Report - Actuarial Highlights</u> *For additional details on Actual vs Projected variances, IBNR, and valuation (if applicable)

SUMMARY OF OPERATIONS - CALENDAR YEAR 2020 Risk Sharing Pool - Alberta (Grid) Operating Results for the 10 Months Ended October 31, 2020 (Discounted basis) Source: Monthly Operational Report (thousands of dollars)

	January	February	March	April	May	June	July	August	September	October	CY2020 YTD	CY2020 12 MONTHS Updated Projection	CY2019 12 MONTHS Actual
Underwriting Revenue:	-	-			-		-	-	-				
Net Premiums Written	\$11,789	\$11,503	\$14,810	\$12,717	\$14,636	\$14,647	\$18,425	\$20,061	\$19,454	\$18,296	\$156,338	\$187,989	\$207,231
Decrease (Increase) in Unearned Premiums	5,632	4,829	2,853	3,830	1,926	112	(2,506)	(3,588)	(3,490)	(1,722)	7,876	8,564	(26,892)
Net Premiums Earned	\$17,421	\$16,332	\$17,663	\$16,547	\$16,562	\$14,759	\$15,919	\$16,473	\$15,964	\$16,574	\$164,214	\$196,553	\$180,339
Claims Incurred:													
Prior Accident Years:													
Undiscounted	(\$178)	(\$207)	(\$8,498)	(\$275)	(\$348)	(\$82)	(\$73)	(\$6,914)	(\$59)	\$2,140	(\$14,494)	(\$14,493)	(\$29,152)
Effect of Discounting	(83)	(666)	(2,354)	(911)	6,856	(746)	(645)	469	(515)	(568)	\$837	(641)	(636)
Discounted	(\$261)	(\$873)	(\$10,852)	(\$1,186)	\$6,508	(\$828)	(\$718)	(\$6,445)	(\$574)	\$1,572	(\$13,657)	(\$15,134)	(\$29,788)
Current Accident Year:													
Undiscounted	\$15,776	\$14,836	\$11,715	\$13,748	\$11,177	\$11,666	\$12,568	\$10,841	\$12,334	\$2,372	\$117,033	\$139,861	\$153,840
Effect of Discounting	1,183	963	421	759	2,331	884	715	1,557	910	30	\$9,753	11,094	8,884
Discounted	\$16,959	\$15,799	\$12,136	\$14,507	\$13,508	\$12,550	\$13,283	\$12,398	\$13,244	\$2,402	\$126,786	\$150,955	\$162,724
Claims Incurred	\$16,698	\$14,926	\$1,284	\$13,321	\$20,016	\$11,722	\$12,565	\$5,953	\$12,670	\$3,974	\$113,129	\$135,821	\$132,936
Underwriting Expenses:													
Expense Allowance	\$3,590	\$3,500	\$4,500	\$3,863	\$4,449	\$4,453	\$5,600	\$6.098	\$5.913	\$5.562	\$47,528	\$57,152	\$64,494
Change in UPDR/DPAC:	40,000	\$0,000	\$ 1,000	\$0,000	\$ 1,110	ф I, 100	<i>\$0,000</i>	\$0,000	\$0,010	\$0,00 <u>2</u>	¢11,020	\$01,10 <u>2</u>	<i>\$</i> 01,101
Undiscounted	583	514	(7,962)	735	(2,198)	207	(322)	(1,938)	(454)	(2,736)	(13,571)	(11,087)	(2,404)
Effect of Discounting	(357)	(304)	(1,295)	(200)	1,984		206	1,125	321	(661)	827	1,007	3,776
Discounted	226	210	(9,257)	535	(214)	215	(116)	(813)	(133)	(3,397)	(12,744)	(10,080)	1,372
Underwriting Expenses	\$3,816	\$3,710	(\$4,757)	\$4,398	\$4,235	\$4,668	\$5,484	\$5,285	\$5,780	\$2,165	\$34,784	47,072	65,866
				(a	(*** ****)				(***)				
Net Underwriting Gain (Loss)	(\$3,093)	(\$2,304)	\$21,136	(\$1,172)	(\$7,689)	(\$1,631)	(\$2,130)	\$5,235	(\$2,486)	\$10,435	\$16,301	\$13,660	(\$18,463)
Administrative Expenses	\$86	\$124	\$93	\$102	\$93	\$99	\$108	\$91	\$101	\$173	\$1,070	\$1,201	\$1,139
Operating Result	(\$3,179)	(\$2,428)	\$21,043	(\$1,274)	(\$7,782)	(\$1,730)	(\$2,238)	\$5,144	(\$2,587)	\$10,262	\$15,231	\$12,459	(\$19,602)
Ratios:													
Claims & Expenses Incurred (Earned)													
Prior Accident Years	-1.5%	-5.3%	-61.4%	-7.2%	39.3%	-5.6%	-4.5%	-39.1%	-3.6%	9.5%	-8.3%	-7.7%	-16.5%
Current Accident Year	97.3%	96.7%	68.7%	87.7%	81.6%	85.0%	83.4%	75.3%	83.0%	14.5%	77.2%	76.8%	90.2%
All Accident Years Combined (Earned)	95.8%	91.4%	7.3%	80.5%	120.9%	79.4%	78.9%	36.2%	79.4%	24.0%	68.9%	69.1%	73.7%
Underwriting & Administrative Expenses (Earned)	22.4%	23.5%	-26.4%	27.2%	26.1%	32.3%	35.1%	32.6%	36.8%	14.1%	21.8%	24.6%	37.2%
Combined Operating Ratio	118.2%	114.9%	-19.1%	107.7%	147.0%	111.7%	114.0%	68.8%	116.2%	38.1%	90.7%	93.7%	110.9%

Note: Amounts shown above do not reflect costs incurred directly by member companies e.g. income and premium taxes, health levies, association dues, cost of capital as a result of their compulsory participation in Facility Association and investment income earned on Facility Association premium dollars invested directly by members.

Rounding difference may apply

SUMMARY OF OPERATIONS - CALENDAR YEAR 2020 Risk Sharing Pool - Alberta (Non-Grid) Operating Results for the 10 Months Ended October 31, 2020 (Discounted basis) Source: Monthly Operational Report (thousands of dollars)

	January	February	March	April	Мау	June	July	August	September	October	CY2020 YTD	CY2020 12 MONTHS Updated Projection	CY2019 12 MONTHS Actual
Underwriting Revenue:													
Net Premiums Written	\$11,535	\$10,617	\$12,139	\$12,601	\$11,127	\$7,011	\$8,536	\$8,628	\$9,286	\$11,320	\$102,800	\$141,554	\$122,354
Decrease (Increase) in Unearned Premiums	(918)	(668)	(1,316)	(2,043)	(298)	2,684	1,867	1,793	576	(976)	701	(15,820)	(6,597)
Net Premiums Earned	\$10,617	\$9,949	\$10,823	\$10,558	\$10,829	\$9,695	\$10,403	\$10,421	\$9,862	\$10,344	\$103,501	\$125,734	\$115,757
Claims Incurred:													
Prior Accident Years:													
Undiscounted	(\$46)	(\$230)	\$2,640	(\$319)	(\$5,077)	(\$230)	(\$173)	(\$1,812)	(\$73)	\$167	(\$5,153)	(\$5,152)	(\$24,105)
Effect of Discounting	(565)	(464)	(781)	(335)	4.052	(333)	(289)	370	(728)	(431)	496	(207)	(784)
Discounted	(\$611)	(\$694)	\$1,859	(\$654)	(\$1,025)	(\$563)	(\$462)	(\$1,442)	(\$801)	(\$264)	(\$4,657)	(\$5,359)	(\$24,889)
Current Accident Year:	(1- 7			(111)	(1 /2 //	(111)	(1 - 7	(1)		(, -)	(1 / 1 /		(1) /
Undiscounted	\$11,377	\$10,857	\$9,537	\$10,839	\$9,214	\$9,541	\$10,167	\$13,216	\$9,915	\$8,562	\$103,225	\$125,035	\$120,930
Effect of Discounting	855	626	239	573	1,530	578	(336)	963	432	513	5,973	7,064	5,956
Discounted	\$12,232	\$11,483	\$9,776	\$11,412	\$10,744	\$10,119	\$9,831	\$14,179	\$10,347	\$9,075	\$109,198	\$132,099	\$126,886
Claims Incurred	\$11,621	\$10,789	\$11,635	\$10,758	\$9,719	\$9,556	\$9,369	\$12,737	\$9,546	\$8,811	\$104,541	\$126,740	\$101,997
Underwriting Expenses:													
Expense Allowance	\$3,510	\$3,227	\$3,689	\$3,830	\$3,382	\$2,129	\$2,595	\$2,623	\$2,823	\$3,441	\$31,249	\$43,030	\$38,100
Change in UPDR/DPAC:	\$0,010	<i>Q</i> 0 , 22 ,	\$0,000	<i>Q</i> 0 ,000	\$0,00 <u>2</u>	<i>Q2,120</i>	<i>42,000</i>	<i>Q2,020</i>	<i>\$2,020</i>	<i>Q</i> 0,111	\$01,210	\$ 10,000	400,100
Undiscounted	77	72	(4,633)	1	(2,006)	270	260	1,296	(65)	(1,064)	(5,792)	(6,292)	218
Effect of Discounting	66	48	(505)	127	1,304	(202)	(136)	570	(60)	(804)	408	1,695	1,595
Discounted	143	120	(5,138)	128	(702)	68	124	1.866	(125)	(1.868)	(5,384)	(4,597)	1,813
Underwriting Expenses	\$3,653	\$3,347	(\$1,449)	\$3,958	\$2,680	\$2,197	\$2,719	\$4,489	\$2,698	\$1,573	\$25,865	\$38,433	\$39,913
Net Underwriting Gain (Loss)	(\$4,657)	(\$4,187)	\$637	(\$4,158)	(\$1,570)	(\$2,058)	(\$1,685)	(\$6,805)	(\$2,382)	(\$40)	(\$26,905)	(\$39,439)	(\$26,153)
Administrative Expenses	\$88	\$127	\$93	\$102	\$94	\$110	\$99	\$92	\$102	\$172	1.079	\$1,389	\$1,169
		<u> </u>										<u> </u>	
Operating Result	(\$4,745)	(\$4,314)	\$544	(\$4,260)	(\$1,664)	(\$2,168)	(\$1,784)	(\$6,897)	(\$2,484)	(\$212)	(\$27,984)	(\$40,828)	(\$27,322)
Ratios:													
Claims & Expenses Incurred (Earned)													
Prior Accident Years	-5.8%	-7.0%	17.2%	-6.2%	-9.5%	-5.8%	-4.4%	-13.8%	-8.1%	-2.6%	-4.5%	-4.3%	-21.5%
Current Accident Year	115.2%	115.4%	90.3%	108.1%	99.2%	104.4%	94.5%	136.1%	104.9%	87.7%	105.5%	105.1%	109.6%
All Accident Years Combined	109.4%	108.4%	107.5%	101.9%	89.7%	98.6%	90.1%	122.3%	96.8%	85.1%	101.0%	100.8%	88.1%
Underwriting & Administrative Expenses (Earned)	35.2%	34.9%	-12.5%	38.5%	25.6%	23.8%	27.1%	44.0%	28.4%	16.9%	26.0%	31.7%	35.5%
Combined Operating Ratio	144.6%	143.3%	95.0%	140.4%	115.3%	122.4%	117.2%	166.3%	125.2%	102.0%	127.0%	132.5%	123.6%

Note: Amounts shown above do not reflect costs incurred directly by member companies e.g. income and premium taxes, health levies, association dues, cost of capital as a result of their compulsory participation in Facility Association and investment income earned on Facility Association premium dollars invested directly by members.

Rounding difference may apply

EXHIBIT 1