DELAWARE COMPENSATION RATING BUREAU, INC.

Delaware Insurance Plan

The following pages present a review of the experience for the Delaware Insurance Plan.

Page 19.1 compares the reported loss ratio for a five-year period of the assigned risk and voluntary markets by the premium size range. The second page shows similar detail but by year rather than premium size.

The bottom portion of page 19.2 also shows the calculation of a manual rate offset for a residual market surcharge program applicable to rated Residual Market risks with debit experience modification factors. It is contemplated that these risks would be subject to a surcharge ranging from 0 to +50%, with a maximum set at the value of the modification factor less unity, and that the surcharge would be calculated by multiplying 50% times the complement of the risk's experience rating credibility. The offset is applicable to voluntary market risks.

The residual market share calculation is given on page 19.3.

Page 19.4 contains the calculation of the average surcharge based on the above methodology.

The assigned risk subsidy is derived as shown on page 19.5.

DELAWARE INSURANCE PLAN EXPERIENCE Manual Years 1996 - 2000

SIZE OF	5	STATEWIDE			DIP		STA	ATEWIDE - DIF	•
STANDARD	TOTAL	TOTAL	LOSS	TOTAL	TOTAL	LOSS	TOTAL	TOTAL	LOSS
PREMIUM	PREMIUM	LOSS	RATIO	PREMIUM	LOSS	RATIO	PREMIUM	LOSS	RATIO
1-500	7,581,389	4,177,710	55.1	697,470	265,359	38.0	6,883,919	3,912,351	56.8
501-1000	10,050,863	5,699,956	56.7	1,207,180	800,250	66.3	8,843,683	4,899,706	55.4
1001-1500	9,326,974	6,318,987	67.7	973,597	1,585,615	162.9	8,353,377	4,733,372	56.7
1501-2000	8,640,917	5,458,694	63.2	785,332	424,508	54.1	7,855,585	5,034,186	64.1
2001-2500	8,018,640	5,616,514	70.0	652,538	716,809	109.8	7,366,102	4,899,705	66.5
2501-3000	7,407,108	2,186,850	29.5	577,667	298,191	51.6	6,829,441	1,888,659	27.7
3001-3500	6,936,100	3,816,002	55.0	509,362	627,178	123.1	6,426,738	3,188,824	49.6
3501-4000	6,726,267	3,044,387	45.3	481,679	330,993	68.7	6,244,588	2,713,394	43.5
4001-4500	6,882,829	3,073,275	44.7	451,503	476,036	105.4	6,431,326	2,597,239	40.4
4501-5000	6,475,935	3,243,711	50.1	377,985	413,412	109.4	6,097,950	2,830,299	46.4
5001 AND OVER	689,230,741	350,059,064	50.8	22,177,693	14,968,010	67.5	667,053,048	335,091,054	50.2
TOTALS	767,277,763	392,695,150	51.2	28,892,006	20,906,361	72.4	738,385,757	371,788,789	50.4

SIZE OF STANDARD PREMIUM	INDICATED SURCHARGE FACTOR DIP/(SW-DIP)
1-500	0.669
501-1000	1.197
1001-1500	2.873
1501-2000	0.844
2001-2500	1.651
2501-3000	1.863
3001-3500	2.482
3501-4000	1.579
4001-4500	2.609
4501-5000	2.358
5001 AND OVER	1.345
TOTALS	1.437

DELAWARE INSURANCE PLAN EXPERIENCE Manual Years 1996 - 2000

	STATEWIDE			DIP			STATEWIDE - DIP		
MANUAL YEAR	STANDARD PREMIUM WITH CONSTANTS	REPORTED INCURRED LOSS	LOSS RATIO	STANDARD PREMIUM WITH CONSTANTS	REPORTED INCURRED LOSS	LOSS RATIO	STANDARD PREMIUM WITH CONSTANTS	REPORTED INCURRED LOSS	LOSS RATIO
1996	135,251,213	79,866,449	59.1	11,410,822	8,749,466	76.7	123,840,391	71,116,983	57.4
1997	150,439,399	75,191,797	50.0	6,171,596	4,422,697	71.7	144,267,803	70,769,100	49.1
1998	167,376,292	78,273,223	46.8	4,679,057	1,960,402	41.9	162,697,235	76,312,821	46.9
1999	155,415,762	87,752,525	56.5	2,159,178	2,397,443	111.0	153,256,584	85,355,082	55.7
2000	158,795,097	71,611,156	45.1	4,471,353	3,376,353	75.5	154,323,744	68,234,803	44.2
TOTALS	767,277,763	392,695,150	51.2	28,892,006	20,906,361	72.4	738,385,757	371,788,789	50.4
	<u>INDICA</u>	TED MANUAL L	OSS COST	MANUAL YEAR 1996 1997 1998 1999 2000 TOTAL 1996 - 2000	MARKET SHARE DIP/SW 0.084 0.041 0.028 0.014 0.028 0.038	INDICATED SURCHARGE FACTOR DIP/(SW-DIP) 1.336 1.460 0.893 1.993 1.708 1.437		<u>NTIAL</u> (for DARSh	(SUB)
(*	1) DIP MARKET SHAR	E		0.1313		(4) D	I P LOSS RATIO		72.4
(2) AVERAGE SURCHARGE			0.086		(5) V	OLUNTARY MKT LOS	SS RATIO	50.4	
(;	B) MANUAL LOSS COSTAPPLICABLE TO VOL [1 - (1)*{1+(2)}]/[1 -	_UNTARY MARI	KET RISKS	0.9870		. ,	I P SURCHARGE FA R D [(4) / (5)] / (6)	CTOR	1.086 1.32

RESIDUAL MARKET SHARE (using financial data)

Policy Year Accumulated Standard Earned Premium @ 12/31/02

Residual Market Share excluding Large Deductible

_					(5) = (3) * (4)		
Policy	(1)	(2)	(3) = (1) - (2)	(4)	VM @ RM	(6) = (2)+(5)	(7) = (2) / (6)
<u>Year</u>	<u>Call #1</u>	Call #12	<u>Difference</u>	<u>LCM</u>	DSR Level	Total @ DSR	<u>Ratio</u>
1995	88,800,880	16,621,331	72,179,549	1.4000	101,051,369	117,672,700	0.1413
1996	91,981,336	14,391,411	77,589,925	1.4000	108,625,895	123,017,306	0.1170
1997	93,625,345	8,075,853	85,549,492	1.3700	117,202,804	125,278,657	0.0645
1998	100,545,807	5,245,663	95,300,144	1.3086	124,709,768	129,955,431	0.0404
1999	91,607,330	2,793,890	88,813,440	1.2888	114,462,761	117,256,651	0.0238
2000	95,567,315	5,809,782	89,757,533	1.2796	114,853,739	120,663,521	0.0481
2001	97,978,170	13,962,178	84,015,992	1.2637	106,171,009	120,133,187	0.1162
2002	62,473,948	12,668,215	49,805,733	1.3623	67,850,350	80,518,565	0.1573

Residual Market	Share	including	Large	Deductible	(net basis)	

•		(9) = (8) * (4)		
Policy	(8)	VM @ RM	(10)=(6)+(9)	(11)=(2)/(10)
<u>Year</u>	<u>Call #8</u>	DSR Level	Total @ DSR	<u>Ratio</u>
1995	8,599,733	12,039,626	129,712,326	0.1281
1996	9,620,575	13,468,805	136,486,111	0.1054
1997	10,217,967	13,998,615	139,277,272	0.0580
1998	12,138,271	15,884,141	145,839,572	0.0360
1999	6,673,498	8,600,804	125,857,455	0.0222
2000	10,738,330	13,740,767	134,404,288	0.0432
2001	14,388,699	18,182,999	138,316,186	0.1009
2002	11,724,062	15,971,690	96,490,255	0.1313

DELAWARE COMPENSATION RATING BUREAU, INC. DELAWARE INSURANCE PLAN

CALCULATION OF AVERAGE SURCHARGE 0.50 * (1 - C), max = Mod Factor Less Unity

	Risk <u>Count</u>	Premium 2000	% Total <u>Count</u>	% Total <u>Premium</u>
1 Risks with Credit Mod (<= 1.0)	132	1,627,687	14.73%	31.73%
2 Risks with Debit Mod (> 1.0)	80	2,150,367	8.93%	41.93%
3 Total - Rated Risks	212	3,778,054	23.66%	73.66%
4 Non-Rated Risks	684	1,350,971	76.34%	26.34%
5 Total - All Assigned Risks	896	5,129,025	100.00%	100.00%
		Surcharged <u>Premium</u>	Average <u>Surcharge</u>	% Total <u>Premium</u>
1 Risks with Credit Mod (<= 1.0)		1,627,687	0.000	29.23%
2 Risks with Debit Mod (> 1.0)		2,590,186	0.205	46.51%
3 Total - Rated Risks		4,217,873	0.116	75.74%
4 Non-Rated Risks		1,350,971	0.000	24.26%
5 Total - All Assigned Risks		5,568,844	0.086	100.00%

Surcharge = 50% * (1 - cred), not exceeding the modification factor less unity and applies to risks with debit modification factors.

DELAWARE INSURANCE PLAN ASSIGNED RISK SUBSIDY

Calculation of residual market subsidy multiplier to be added to Retro Rating Plan tax multiplier.

1	ARMS	Delaware Insurance Plan Market Share	0.1313
2	VMS	Voluntary Market Share (1 - ARMS)	0.8687
3	LRD	Loss Ratio Differential	1.32
4	PLR	Permissible Loss Ratio	0.6121
5	ARLR	Assigned Risk Loss Ratio	
6	VLR	Voluntary Loss Ratio	
7	S	Subsidy	

$$VLR * 1.32 * 0.1313 + VLR * 0.8687 = 0.6121$$

VLR = 0.5874

$$ARLR = 1.32 * VLR = 0.7754$$

$$DIFF = ARLR - VLR = 0.188$$

$$S = (0.8) * (ARLR - VLR) * (ARMS / VMS)$$

$$= (0.8) * (18.8\%) * (0.1313 / 0.8687)$$

$$= (0.8) * (18.8\%) * (0.1511)$$

= 2.27%