Division of Insurance



LEGAL DEPT.

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JAN 22 1986

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DIVISION OF INSURANCE STATE OF MISSOURI

Bulletin #86-02

BULLETIN

TO:

All Writers of Homeowners and Residential Fire and Private

Passenger Automobile

FROM:

W. Bradford Connor, Statistician

SUBJECT:

Revised Reporting for 1985 Homeowners and Automobile Data

DATE:

January 22, 1986

The required format for reporting automobile and homeowners exposures and losses by zip code is being changed immediately. The purpose of this change is to allow writers of automobile and homeowners exposures for automobile and homeowners exposures for auto and property coverages on one tape.

Because of the change in reporting format an extension of time is granted for reporting 1985 experience. Data previously due in March 1986 will now be due in June 1986.

The only changes required to accomplish our objective of reporting all data on one tape are listed below:

- 1) Homeowners exposures format to be changed to an 80 byte record and code for type of data be changed to either "P" for property (homeowners) or "A" for automobile.
- 2) In position "9" for exposures and position "41" for losses report \emptyset on annual reports.
 - For loss reports the "A" or "P" are required in position "80."
- 4) In homeowners the year is now reported and the type of coverage in position "13" as is done in auto.

SEND TO:

Statistical Section Missouri Division of Insurance Harry S. Truman Office Building, Floor 6-A Jefferson City, MO 65102-0690

FOR	DIVISION		USE	ONLY	
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MISSOURI ZIP REPORTING TRANSMITTAL LETTER

Please fill out <u>all</u> data to expedite processing of your tape. This transmittal must accompany every tape submitted to our office. Lines are to be filled out

_	are to be fifted out.
NAIC CODE	If multiple companies are listed on the tape,
Company or Group Name	list their names and their eight-digit NAIC codes below in order as on tape.
Address	
Person Submitting Tape:	
NAME	
Phone #	Complete all of the following:
	YEAR Your Tape ID #
	RECORD LENGTH BLOCK SIZE
	Storage Medium/Device
**************************************	AND INOPERATIVE
FOR: Exposures Homeowners/ Dwelling Fire	Losses Exposures Losses
Auto Comprehensive	
Auto Collision	
Auto BI Liability - Not applica Auto PD Liability - Not applica	
*Use same order for all companies be This must be completed in order for is on the tape.	our office to know the order in which the data
***********	************
Form of Return Delivery Expected. P	lease check appropriate item.
MAIL	
FED. EXPRESS	
OTHER	
	(Indicate Name)
Amount of return postage enclose	ed: \$
NOTE: NO tapes will be returned unle	ess postage is received. Also, tapes should always

be labeled with your company's

REPORTING INSTRUCTIONS

(Sections 374.400 and 374.450 RSMo 1979 Supp)

- The attached format is for magnetic tape only.
- Tape must be IBM 360-370 compatible.
- Data received on tape must be either 1600 or 6250 BPI, and the tapes labeled externally.
- Tape labels should be standard labels.
- Reports should be structured in zip code order (ascending zip).
- Zip codes that have no count should not be reported.
- If an amount or count field has no data, it may contain either blanks or zeros.
- 8. Negative loss count and negative loss dollars are acceptable, but the negative sign must be in the high order digit of the low order (right most) byte of the field. No negative counts are possible for house or car years earned.
- 9. Amount or count fields that contain data must be right justified, zero filled. Again, the sign ES MANDER iA No Der GRA of Vie low order (right-most) byte of the field.
- 10. All tapes that do not comply with the attached format will be returned to the company and another tape will be required.
- 11. A transmittal letter <u>must</u> be enclosed with each tape (please copy for your use).
- 12. Return postage must be provided with each tape.

Multiple Companies Per Tape

When more than one company is to be reported on a single tape:

- Zero fill all remaining positions of the last data record of the previous company.
- B. Create a new header record.
- C. Create detail records as necessary.

Repeat the above procedure for multiple companies as many times as desired and on transmittal letter show order of companies and order of types of data.

REPORTING FORMAT

AUTOMOBILE AND HOMEOWNERS EXPOSURES

First Record Format - 80 bytes - blocked 80 bytes.

Header Record

Position	Description	Type	Comments
01-03 04-08 09-09 10-11 12-12	NAIC Group Code NAIC Company Code Zero fill Year Type of Data	N N N N	A - (Car Year Earned)
13-13	Type of coverage being reported	N	<pre>P - (House Year Earned) Ø = Homeowners 1 = Comprehensive</pre>
14-80	Company name	A	2 = Collision

Following Records (Data) - 80 bytes - blocked 80 bytes.

Position	Description	Type	Comments
01-01	RESCINDED AND I	NOPERA	ATIVE
02-61	Zip & Count information by Range - see Table B	N	
	Zip Code Count - Range 1 Count - Range 2 Count - Range 3 Count - Range 4 Count - Range 5 Zero fill unused portions o	9(5)) 9(5)) 9(5)) 9(5)) 9(5))	Occurs 2 times*
62-80	Zero fill	N	Zero filled

^{* -} This indicates that two different zip codes and their attendant policy counts are to be reported on one record. Five positions are allowed for zip code and each policy count for that zip code. If all five positions are not used for the count field, left zero fill the field. For further clarification, see the data record transaction format.

TABLE A - Policy Type Code

AUTOMOBILE REPORTING

- A. Preferred Family A policy form at least equal to Family Automobile ordinarily offered only to risks meeting high acceptance standards at rates less than the industry average.
- B. Standard Family A policy form at least equal to Family Automobile ordinarily offered to risks categorized as better than average at rates at or near the industry average.
- C. Standard Basic A policy form of the Basic Automobile type ordinarily offered to risks evaluated as average or slightly below average at rates at or slightly above the industry average.
- D. <u>Nonstandard Basic</u> A policy form of the Basic Automobile type ordinarily offered to risks evaluated as poor or below average at rates considerably greater than the industry average.
- E. JUA (Joint Underwriting Association) Basic A policy written under 303.200 RSMo.

HOMEOWNERS REPORTING

- A. Homeowners For SC NDE DANDING PARAT Whome owner" on the building and contents. This package includes fire, wind, theft, and liability coverages.
- B. Homeowners Forms 4 & 6 includes Tenants Insurance and Condominium Unit Owners Insurance like "A" above but for the contents only, or contents and inner walls only.
- C. Dwelling Fire Forms 1 5 more limited, this insurance has no liability coverage or any theft coverage unless paid for by additional premium. It may not cover contents or perils other than fire.
- D. ISO' Forms 8, or any policy similar to HO 1-3, with dwelling coverage based on actual cash value rather than replacement cost.
- E. Any dwelling fire coverage written on a surcharged basis only.



TABLE B - Range Limits

AUTOMOBILE REPORTING

Range	Symbols or Ranges	Value New
1 2 3 4 5	Symbols 1 - 4 Symbols 5 - 7 Symbols 8 - 12 Symbols 13 - 14 Symbols 15+	0 - \$ 3,700 \$3,701 - \$ 8,000 \$8,001 - \$17,500 \$17,501 - \$24,000 \$24,001 and above

ISO Symbols for Value Range of Private Passenger Automobiles

Enter Comprehensive and Collision counts as separate reports.

- Zero fill all remaining positions of the last data record of the type of coverage being reported.
- B. Create a company record for the second coverage being reported.
- C. Create data records as required.

HOMEOWNERS REPORTING

Range 1 -\$0 - \$14,999

Range 2 - \$15,000 - \$34,999
Range SCHNDED9AND INOPERATIVE

Range 4 - \$60,000 - \$94,999 Range 5 - \$95,000 and above

Earned Counts

A house is said to be earned for a quarter (and has the count of "l") if the policy on it has been in force for at least 45 days within the quarter. A policy in existence for less than the 45 days in the quarter is reported as a house count of zero for that quarter.

To develop house years earned average the house quarter count and accumulate rounding off to whole numbers as the last step. House years earned may also be developed from the average of house months earned or track actual inception and expiration date.

Car Years Earned should be calculated in a vein similar to house years.

DATA RECORD FOR EXPOSURES



POSITION	S DESCRIPTION OF FIELD	TYPE	COMMENTS
01	POLICY TYPE	A/N	
02-06	ZIP CODE I	N	
07-11	POLICY COUNT RANGE 1 ZIP 1	N LZF	WHID NO. ZIF CODE
12-16	POLICY COUNT RANGE 2 ZIP 1	N LZF	
17-21	POLICY COUNT RANGE 3 ZIP 1	N LZF	
22-26	POLICY COUNT RANGE 4 ZIP I	N LZF	
27-31	POLICY COUNT RANGE 5 ZIP 1	N LZF	
32-36	ZIP CODE 2	N	MUST BE VALID MO. ZIP CODE
37-41	POLICY COUNT RAREISCIMPEDE 2A		
42-46	POLICY COUNT RANGE 2 ZIP CODE 2	N LZF	
47-51	POLICY COUNT RANGE 3 ZIP CODE 2	N LZF	
52-56	POLICY COUNT RANGE 4 ZIP CODE 2	N LZF	
57-61	POLICY COUNT RANGE 5 ZIP CODE 2	N LZF	
62-80	FILLER	N ZF	VALUES = 0's

FIELD TYPES	N - NUMERIC	A -	ALPHABETIC	A/N - ALPHANUMERIC
	RJ - RICHT JUSTIFIE	D	ZF - ZERO	FILLED
	SN - SIGNED NUMERIC		LZF - LEFT	ZERO FILLED

REPORTING FORMAT FOR EXPOSURES

Header Record - 80 Byte Record Positions

			ZERO	FILL 62-80		
			SAME AS	32-61		
			RANGE 5	27-31		
HWKW ANKDWOO	14-80		RANGE 4	22-26		
		INDE	ANGE 3	DM 2-21	INOPI	ERATIVE
TYPE OF DATA	13	sitions	RANGE 2 COUNT	12-16		
"A/P"	12	80 Byte Record Positions	RANGE I COUNT	7-11		
" YEAR	9 10-11	80 Byte	ZIP CODE	2-6		
NAIC CODE "g"	01-08 09	Detail Record -	POLICY TYPE ZI	П		

REPORTING FORMAT

AUTOMOBILE AND HOMEOWNERS LOSSES

<u>Header Record*</u>

Position	Description
01-08	NAIC Number - assigned NAIC identification number - all 8 positions, group and company
09-38	Company Name - full company name
39-40	Year - two-digit year being reported, i.e. 85, 86, etc.
41	Quarter - zero fill
42-50	Total loss count per company - total of the detail loss counts for all ranges for this company for this year. Zero fill, right justify.
51-62	Total dollar loss per company - the total of the detail loss amounts for all ranges for this company for this year. Zero fill, right justify, whole dollars only.
80 * - 0	Indicate 'A' for Automobile or 'P' for Homeowners Only one RESCHIPE OMPAND INCEPERATIVE
	01-08 09-38 39-40 41 42-50 51-62

Detail Record

Position	Description
01-05	Zip Code
06	Policy Type - see Table A
07	Loss Type - see Table B
08-12	Loss Count of Range 1 - Zero fill, right justify
13-21	Loss Amount of Range 1 - Zero fill, right justify, whole dollars only
22-77	These fields are a repeat of the format of the data in 8-21, supplying the information for Ranges 2 through 5
80	Enter the character "D" to denote a detail record

TABLE A - Policy Type Code

AUTOMOBILE REPORTING

C

Type	Description
A	Preferred Family
В	Standard Family
С	Standard Basic
D	Nonstandard Basic
E	JUA
HOMEOWNER	RS REPORTING
A	Homeowners Forms 1, 2, 3 and 5
В	Homeowners Forms 4 & 6 includes Tenants Insurance and Condominium Unit Owners Insurance

- D ISO's Form 8, or any policy similar to HO 1-3, with dwelling coverage based on the Carlo View rath Dhan Leges to the coverage
- E Any dwelling fire coverage written on a surcharged basis only

Dwelling Fire Forms 1 - 5

TABLE B - Loss Type Code

AUTOMOBILE REPORTING		HOMEOWNER	HOMEOWNERS REPORTING	
Type	Description	Type	Description	
1	Comprehensive	1	Fire, lightning and removal	
2	Collision	2	Wind and hail	
		3	Burglary and theft	
		4	All other	

Po

TABLE C - Range Limits

AUTOMOBILE REPORTING

Range	ISO Sym	bols	
_			Mid Point Value
1	1-4	0 - \$3,700	\$2,750
2	5-7	\$3,701 - \$8,000	\$7,000
3	8-12	\$8,001 - \$17,500	\$15,000
4	13-14	\$17,501 - \$24,000	\$21,000
5	15+	\$24,001 and above	\$30,000

HOMEOWNERS REPORTING

Range	Description	Mid Point Value
1	\$0 - \$14,999	\$12,500
2	\$15,000 - \$34,999	DED Λ -6 35 Δ 00 0
3	RESCINDED AND INO	*45,000
4	\$60,000 - \$94,999	\$75,000
5	\$95,000 and above	\$130,000

DATA RECORD FOR LOSSES

TRANSACTION FORMAT

		1
1	(9
3		

HEADER RECORD

POSITIONS	D7000000		
1001110110	DESCRIPTION OF FIELD	TYPE	COMMENTS
1-3	GROUP	A/N	
4-8	CCMPANY NUMBER	N	
9-38	COMPANY NAME	A/N	9
39-40	YEAR	N	
41	QUARTER	N	
42-50	TOTAL LOSS COUNT	SN LZF	
51-62	TOTAL LOSS AMOUNT	SN LZF	
80	A - Automobile or P - Homeowners	A/N	

DETAIL RECORD

RESCINDED AND INOPERATIVE

1-5	ZIP CODE	N
6	POLICY TYPE	A/N
7	LOSS TYPE	N
8-12	LOSS COUNT RANGE 1	SN LZF
13-21	LCSS AMOUNT RANGE 1	SN LZF
22-26	LOSS COUNT RANGE 2	SN LZF
27-35	LOSS AMOUNT RANGE 2	SN LZF
36-40	LOSS COUNT RANGE 3	SN LZF
41-49	LOSS AMOUNT RANGE 3	SN LZF
50-54	LOSS COUNT PANCE 4	SN LZF
55-63	LOSS AMOUNT RANGE 4	SN LZF

DETAIL RECORD

64-68	LOSS COUNT RANGE 5	SN
69-77	LOSS AMOUNT RANGE 5	LZF
80	•-•	LZF

INDICATES DETAIL RECORD

FIELD TYPES

N - NUMERIC

A/N - ALPHANUMERIC

SN - SIGNED NUMERIC

LZF - LEFT ZERO FILLED

RESCINDED AND INOPERATIVE



EXAMPLES

Header Record - 80 Byte Record Positions

			H	64-68 69-77 78-79				
A/P	80		LOSS AMT.					
ZERO	63-79		LOSS CNT.	5				
TOTAL DOLLAR	51-62		LOSS LOSS CNT. AMT. RANGE ITT					
F	RES	CIND	LOSET	27- 2	D II	NOP	ERA	ATIVE
TOTAL LOSS CNT PER CO.	42-50	sitions	LOSS CNT.	22-26				
ZERO FILL	41	80 Byte Record Posit	OSS LOSS NT. AMT. RANGE I	2 13-21	*			
YEAR	39-40	Byte Re	H 0	7 8-12				
COMPANY	0 9-38	1	POLICY LOSS TYPE TYPE	9				
NAIC	1-08	Detail Record	ZIP E	1-5				

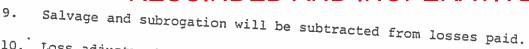
"D"

80

REMINDERS



- For exposures there should be no negative counts. Phase II reporting is for "car/house years earned" and is a net count after renewals and cancellations are considered -- it cannot be negative.
- No fleet autos, motorcycles, recreational vehicles, snowmobiles, trailers or motor homes will be reported at this time.
- Data on Missouri insureds who happen by the rare occurrence to be serviced by another state's post office (and hence have no Missouri zip code) need not be
- Psuedo zip code for all losses on policies that do not include zip code is 99999. 4. 5.
- No decimals should be reported. All whole dollars should be used.
- Each loss will have one count regardless of how many payments are made toward 6.
- Claims closed without payment will not be counted. 7.
- Reopened claims will be counted as a new claim unless it is reopened in a short enough time that the company reassigns the original claim number, then only it will not be counted anew. The standard NOPERANTOVE company handles



- 10. Loss adjustment expense will not be reported in Phase III.
- All tapes must carry a label with the following information: 11.
 - a. Name of Company
 - b. Record Length
 - C. Block Length
- 12. The transmittal letter must accompany each tape.

