

# ILLINOIS FARMOWNERS MANUAL

# MADISON MUTUAL INSURANCE COMPANY

# FARMOWNER UNDERWITING MANUAL INDEX

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#### **FARMOWNER UNDERWRITING GUIDELINES**

The Madison Mutual Insurance Company Farm Program is aimed at the modern up to date farm where the principal operation is the growing of grains, feeds, produce, or the raising of livestock. Commercial or farm commercial exposures which present unique liability and property risks are not eligible for this program.

We specifically target the small, hobby, or medium size farm. The Company prefers that the owner live on the insured location and is heavily involved in the day to day operation of the farm. All buildings both for the residence and farm should be well maintained and updated regarding the plumbing, electrical, and heating. The roof should be in excellent condition.

All risks should reflect a good claim history and financial record. Claim activity should be thoroughly documented and investigated regarding the nature of the loss. The loss record should be reviewed for any frequency and severity trends. Also, are there adequate safety and preventive measures in place not only in regards to the building but the premises as well.

The following list is typical for the type of risks we are writing under our farm program:

- Country home with 5 or more acres
- Grain operations corn, wheat, soybeans
- Hay
- Vegetables
- Potatoes
- Orchards
- Cattle
- Dairy
- Sheep and goats

The following list is representative of the type of risks and operations that we do not write under our farm program:

- Machinery or any type of auto repair service
- Any manufacturing
- Mining or gravel excavation
- Any public sales or auctions
- Those that allow the public to pick fruits or vegetables, or are involved in retail sale of farm products.
- Farms where the main objective is providing commodities for manufacturing or processing by the insured for sale to others, including custom feed.
- Custom farming work with over 15% of income and/or exceeding \$100,000.
- Poultry or commercial hatcheries
- Any rifle or pistol range facilities
- Logging or sawmill operations
- Farms with more than 2 horses
- Any horse boarding, training, breeding, or rodeo exposure
- Plant or tree nurseries open to the public
- Any public hay rides, or organized off-road racing
- Hog confinements

#### **UNDERWRITING GUIDELINES FOR DWELLINGS AND OTHER STRUCTURES**

#### **Dwelling:**

- Must be in excellent to good condition with the premises being well maintained.
- Roof should not be brittle or aged.
- With roof surfacing 13 years old or older are subject to Actual Cash Value (ACV) Loss settlement.
- Must have a modern electrical system with minimum amperage of 100 amps or 200 amps with electrical heat.
- Electrical wiring should not be frayed and must be properly installed by a licensed electrician.
- Must have an approved central heating system which is defined as a heating system which
  directly distributes heat to all rooms in the dwelling by way of ducts or in the case of hot-water
  heat, a steam or hot-water system.
- Must have full masonry foundation under the dwelling exterior supporting walls.
- Porches are to be secured and adequately footed.
- Handrails should be on any risk with four or more steps.
- Must have a modern plumbing system permanently piped to a reliable water supply.

#### **Mobile-Manufactured Homes:**

- Must be insured for at least \$10,000.
- Must be written at actual cash value.
- Must be occupied by no more than one family.
- Must be manufactured within the last 20 years.
- Must be written with Basic or Broad forms.
- No solid fuel-burning units' factory-installed units are eligible.
- Must be anchored with tie-downs that are positioned every 20 feet.
- Skirting must be properly installed.
- Attached rooms must be very well constructed, securely attached, and must have a sloped roof.
- Steps at all entrances must be securely anchored to the ground.
- Must be in very good condition with excellent housekeeping.

# Other specific underwriting guidelines for ineligible dwellings include:

- No aluminum wiring or knob or tube wiring and/or cloth covered wiring
- No dwellings with asbestos or asphalt siding
- No worn roofing, cracked foundation, or poor maintenance
- No dwellings with a roll, tin, rock, tar, gravel, T-Lock shingles or wood roof
- Log cabin dwellings or homes with wood shake siding are ineligible
- No property that is for sale or vacant
- No modular homes that are over 20 years old
- Risks with FPE Stab-Lok electrical panels
- Risks with a challenger electrical system
- Risks with fuse boxes
- No homes undergoing extensive repair
- No diving boards or slides
- All trampolines must be anchored and padded
- Risks that own or have temporary custody of animals that have been involved in attacks, bitten a
  human or another domestic animal that have not been cleared as non-vicious.
- Risks that own or have temporary custody of animals that have displayed behavior that a reasonable person would believe poses a serious threat of physical harm.
- Risks with more than two losses in the last five years should be submitted to underwriting for approval.

- No dwellings with more than a two-family residence
- Homes where the replacement cost is greater than 200% of the actual cash value or market value refer to the Company
- ATV or watercraft must meet the driving record found under the Personal Automobile Program. High performance ATV/watercraft are not eligible
- Prior Insurance: Applicant must have prior insurance including policies that have lapsed or cancelled for nonpayment. This does not apply to first time home buyer when living with parents.

#### Solid Fuel Devices

- Eligible Types: Wood-burning Stove, Pellet Stove, Multi-Fuel Stove, Coal Stove, Corn Stove, Biomass Stove, Rocket Stove, Masonry Seater, Charcoal Stove
- Ineligible Types: Barrel Stoves, Homemade Stove, Kit Stoves
- Can be located in an Owner-Occupied Dwelling, Barn, or Outbuilding
- Cannot be located in a Manufactured Home, Rental Dwelling, in a livestock or confinement building
- Must be UL Approved and Professionally Installed
- Photos of the Solid Fuel Device are required to be submitted with the Application
- No heat reclaimer or heat saver installed between the stove and chimney
- The chimney must be masonry tile-lined or double walled UL approved factory-built chimney
- Floor protection must extend 18 inches on all sides
- Chimneys must extend 3 feet above the roof surface and 2 feet higher than any obstruction within 10 feet measured horizontally
- The stove must be at least 3 feet from a combustible wall or 18 inches from a protected wall
- Hay, straw, gas or flammable liquids/vapors cannot be stored in the building
- Fuel types must be stored at least 4 feet from the stove
- Residential Fireplaces that burn wood or gas are not considered, by these guidelines, a Solid Fuel Device.

#### Charge: \$150 annually per Solid Fuel Device

#### **In-Ground Pools**

- Must have a 4-foot fence with a locking gate.
- Pools with diving boards are eligible if the depth is 8 feet or more and if the board is no more than 20 inches above the water level.
- Slides are eligible with a minimum pool depth of 5 feet.

#### **Above-Ground Pools**

- Pools require a locking gate if they are more than 48" in height
- A 4' fence with locked gate or an elevated decking completely surrounding the pool and a retractable ladder that leads to a self-closing, self-locking gate.
- Diving boards and pool slides are not eligible with above ground pools.

#### **Solar Panels**

- Solar Panels attached to the home are insured as part of Coverage A. The value of the solar panels needs to be added in addition to the replacement value of the home.
- Free-standing solar panels are insured as part of Coverage B. The policy can be endorsed with form HO-0448 – Other Structures on the Residence Premises – Increased Limit if the automatic Coverage B limit is not adequate.
- Invoices showing the value of the solar panels are required.
- Solar panels that are leased can have the lessor added as an additional interest with form HO-0441. Contact the home office for approval before adding an additional interest.

#### **Protection Class**

 The protection class listings received by ISO LOCATION (PPC) apply to risks insured under Homeowner Policies.

- **Single Class:** In a classified area where the primary responding fire department has a single classification (e.g. 6,) applies for all properties located within the classified area.
- **Split Classification:** In a classified are where two or more classifications are shown, the classifications will be displayed as "#/#X" (e.g. 6/6X). The classification is assigned as follows:

Distance to Primary Responding Fire Department	Protection Class
A. 5 Road miles or less and within 1,000 feet of a hydrant	Use the first class shown (e.g. 6/6X), use class 6
<b>B.</b> 5 road miles or less and over 1,000 feet to hydrant	Use the second class shown (e.g. 6/6X), use 6X
C. More than five, but less than seven road miles and within 1000 feet of hydrant	Use Class 10W
<b>D.</b> For properties not qualifying for A, B, or C. above	Use Class 10

#### **AGENT UNDERWRITING GUIDELINES**

The agent is authorized to submit business in accordance with all Company guidelines and requirements. At the time of submission, the agent will be advised regarding acceptability and whether the risk has been approved. Additional information may be required before the risk is approved. In this situation, no coverage is in effect until authority is given by the Company underwriter.

All Farmowner polices are to be submitted to the Company for approval. All applications including changes are to be submitted through the Company's inCore system.

Dwellings must have a E2Value completed on all dwellings requesting Replacement Cost Coverage. Agents may use the "standard" classification when computing the replacement values on pre-1930 and pre-1940 homes on the E2Value system.

The Company considers the agent as the front-line underwriter for submitting risks. All available information should be reviewed prior to sending to the Company. The agent should complete an inspection of the property and complete the ordering of all reports including for losses (CLUE), the insurance score (Personal Finance Level), and the E2Value as mentioned above.

While the Company will complete an inspection on all farm applications, it is essential that the agent review the underwriting guidelines and how they apply to the risk before sending to the Company. Agents are not required to send photos but should inspect the premises first before sending to the Company for consideration.

#### **DEFINITIONS**

**FARM PROPERTY** is defined as dwellings, barns, sheds, and other outbuildings used in connection therewith and their contents of scheduled or unscheduled personal property and farm personal property situated on land used for poultry, fruit, livestock, dairy, grain or other farming purposes.

**DWELLING** means a building designed and used for one or two family residential occupancy.

**BARNS AND OTHER STRUCTURES** meaning, but not limited to silos, garages, implement sheds, offices, and grain storage structures all used in the farming operation.

UNSCHEDULED PERSONAL PROPERTY means household goods.

**FARM PERSONAL PROPERTY** means, but is not limited to, livestock, poultry, farm produce, farm machinery, farm supplies, equipment, all used in the farming operation.

LIVESTOCK means horses, cattle, swine, mules, goats and sheep.

**GRAIN** means harvested crops, row or otherwise, seeds, silage, and for the perils of fire and malicious mischief the company includes in this definition of grain, growing crops. (Loss settlement varies with maturation of crop.)

#### **COVERAGE MINIMUMS**

Coverage	Basic	Broad	Special
Owner Occupied/Additional Dwelling			
A. Dwelling	50,000	75,000	125,000
B. Other private Structures Appurtenant to Dwellings	10% of Cov A	10% of Cov A	10% of Cov A
C. Household Personal Property	50% of Cov A	50% of Cov A	50% of Cov A
D. Loss of Use	20% of Cov A	20% of Cov A	20% of Cov A
Unit Owners			
A. Dwelling	None	None	None
C. Household Personal Property	None	None	None
D. Loss of Use	50% of Cov C	50% of Cov C	50% of Cov C
Manufactured Homes			
A. Dwelling	10,000	10,000	10,000
C. Household Personal Property	50% of Cov A	50% of Cov A	50% of Cov A
D. Loss of Use	20% of Cov A	20% of Cov A	20% of Cov A
Other Coverages			
E. Scheduled Farm Personal Property	None	None	None
F. Unscheduled Farm Personal Property	None	None	None
G. Barns, Outbuildings and Other Farm Structures	None	None	None
H. Bodily Injury and Property Damage Liability	None	None	None
Personal and Advertising Injury Liability	None	None	None
J. Medical Payments	None	None	None

# **TENANT OCCUPIED DWELLING - RATING**

Coverage	Frame	Masonry
Coverage B, C, & D (per \$100)	.70	.60

# PERSONAL PROPERTY - COVERAGE C INCREASED LIMIT

Policy Type	Premium
Basic, Broad, & Special	\$2.00 per \$1,000 of insurance

<sup>\*</sup>Minimum overall policy premium is \$150.00

# FARM PROPERTY - BARNS, OUTBUILDINGS AND OTHER FARM STRUCTURES - COVERAGE G CLASSIFICATION TYPES AND DEFINITIONS

Each building or structure must be classified in accordance with the following requirements and should be inspected prior to submission. See the Rate Section of the manual for premiums for specific types of buildings.

#### Type 1

- Buildings should be of superior construction
- Excellent repair and well maintained
- Utilized solely for the original farming operation
- Must be less than two stories
- Continuous masonry or concrete foundation under all exterior walls
- Buildings must be fully enclosed with no open sheds
- No hay storage
- Minimum amount of coverage \$5000
- Eligible for Replacement Cost if the building is 20 years old or less (Underwriting Approval Required). However, the roof must be covered at Actual Cash Value.

#### Type 2

- Buildings should be in very good condition and well maintained
- Above average construction
- Open sheds and hay storage allowed
- Continuous masonry or concrete foundation under all exterior walls
- Buildings framed on poles of a minimum of six inch diameters at ground level, if set a
  minimum of four feet below ground level plus the poles must be pressure treated with
  wood preservatives.
- · Should be fully enclosed on at least three sides
- Insured for at least 80% of Actual Cash Value
- Minimum amount of coverage \$2000
- Eligible for Replacement Cost if the building is 20 years old or less (Underwriting Approval Required). However, the roof must be covered at Actual Cash Value.

#### Type 3

- Structures not meeting the minimum requirements for Type 1 or Type 2
- Buildings of average construction
- Buildings not utilized for their original farming operations
- Structures used for grain grinding and cleaning
- Used for feed mixing
- Hay chopping
- Not eligible for Replacement Cost

# Farm Dwellings

Rate Order of Calculation		
	Base Premium	
Х	Territory	
Х	Coverage A	
Х	Construction Class	
Х	Fire Protection Class	
Х	Square Footage	
Х	Policy Type	
Х	Roof Type	
Х	Age of Home	
Х	Home Protection Device	
Х	Deductible	
Х	Insurance Score	
Х	Prior Claims	
X	Loyalty Discount	
Х	Multi-Policy Discount	
Х	Mature Discount	
	TOTAL PREMIUM	

# **DISCOUNTS AND SURCHARGES**

# **Owner Occupied Dwelling Deductibles**

Applies to Basic, Broad, & Special Forms

All Other Perils  Deductible	Windstorm or Hail Deductible	Discount/Surcharge
\$500	\$1,500	20%
\$1,000	\$1,500	15%
\$1,000	\$2,000	10%
\$1,500	\$1,500	12%
\$1,500	\$2,500	5%
\$2,000	\$2,000	7%
\$2,500	\$2,500	0%
\$2,500	\$5,000	-3%
\$5,000	\$5,000	-4%
\$5,000	\$10,000	-6%
\$10,000	\$10,000	-8%
\$10,000	\$15,000	-10%
\$15,000	\$15,000	-13%
\$15,000	\$20,000	-23%
\$20,000	\$20,000	-29%

# **All Other Risk Deductibles**

Applies to Basic, Broad & Special Forms

All Other Peril Deductible	Windstorm or Hail Deductible	Discount/Surcharge
\$500	\$1,500	5%
\$1000	\$1,500	-3%
\$1,000	\$2,000	-6%
\$1,500	\$1,500	-4%
\$1,500	\$2,500	-10%
\$2,000	\$2,000	-8%
\$2,500	\$2,500	-13%
\$2,500	\$5,000	-23%
\$5,000	\$5,.000	-29%

# **Age Discounts and Surcharges**

Applies to Basic, Broad, & Special Forms

Age of Home	Discount	Surcharge
0 years	24%	-
1 year	23.5%	-
2 years	23%	-
3 years	22.5%	-
4 years	22.3%	-
5 years	22%	-
6 years	6.8%	-
7 years	-	-
8 years	-	3.5%
9 years	-	6.4%
10 years	-	7.5%
11 years	-	8.1%
12 years	-	8.1%

13 years	-	8.1%
14 years	-	8.1%
15-19 years	-	8.6%
20-24 years	-	9.4%
25-29 years	-	9.4%
30-34 years	-	9.7%
35-39 years	-	9.9%
40-44 years	-	10.2%
45-49 years	-	10.4%
50-54 years	-	10.7%
55-59 years	-	10.9%
60-64 years	-	11.2%
65-69 years	-	11.4%
70-74 years	-	11.7%
75-79 years	-	11.9%
80-84 years	-	12.2%
85-89 years	-	12.4%
90-99 years	-	12.6%
100+ years	-	13.6%

#### **Home Protection Device Credits**

Applies to Basic, Broad, & Special Forms

Code	Device	Discount
01	None	0%
02	Smoke Detection, Deadbolt Locks, Fire Extinguisher	.5%
03	Local Burglar Alarm, Deadbolt Locks on Exterior Doors, Fire Extinguisher, Smoke	2%
	Detection	
04	Fire/Burglar System Reporting To Police, Fire or Central Station, Deadbolt Locks	5%
	on Exterior Doors, Fire Extinguisher, Smoke Detectors	
05	All of the Above plus Partial Sprinkler	10%
06	All of the Above plus Full Sprinkler	15%

#### **Loyalty Discount**

Applies to Basic, Broad, & Special Forms

A loyalty adjustment will be applied to the rates based on the number of years the policy has been in force with Madison Mutual. This Loyalty discount is the years the policyholder has maintained continuous coverage under a Madison Mutual policy.

Years Insured With MMIC	Discount
0-2	0%
3	2%
4	3%
5	4%
6	5%
7	6%
8+	7%

#### **Multi-Policy Discount**

Applies to Basic, Broad, & Special Forms

Farmowners policies are eligible for a 15% discount to the base premium of Owner Occupied Dwellings, Additional Dwellings, Manufactured Homes, Contents Only, and Unit Owners risks if the named insured also has a Personal Auto policy currently in force with the Company. The discount can be added to existing policies when the related policy is written. (See the Personal Auto Discounts and Surcharges section for details pertaining to auto policies.)

In addition, a discount of 10% will be given to eligible employees, retirees, or board members of Madison Mutual Insurance Company, as well as their spouses, domestic partners, children, and family members in the household. This discount is available whether or not the insured has the base Multi-Policy Discount and applies in the same way. Furthermore:

- A. Retired employees must be 65 years of age or older.
- B. This discount only applies to policies sold through the Company's subsidiary agency Midwest Preferred Insurance Services.
- C. All other underwriting standards and provisions apply.

# Mature Discount

Applies to Basic, Broad, & Special Forms

Age	Factor
0 - 49	1.00
50 - 54	0.98
55+	0.95

**Prior Claims**Applies to Basic, Broad, & Special Forms

Number of Prior Claims	Non-Weather	Weather
0	1.00	1.00
1	1.20	1.05
2+	1.50	1.20

<sup>\*</sup>There is no charge on claims that have paid out less than \$1000 or that are over 3 years old.

#### **INSURANCE SCORING**

A rating adjustment will be applied to the policy premium based on the insured's personal finance level.

PERSONAL FINANCE LEVEL	INSURANCE SCORE	FACTORS
LEVEL 0	No Hit/No Score	1.01
LEVEL 1	>=891	0.77
LEVEL 2	858 to 890	0.81
LEVEL 3	829 to 857	0.82
LEVEL 4	807 to 828	0.84
LEVEL 5	788 to 806	0.84
LEVEL 6	771 to 787	0.84
LEVEL 7	758 to 770	0.84
LEVEL 8	744 to 757	0.85
LEVEL 9	734 to 743	0.92
LEVEL 10	723 to 733	0.92
LEVEL 11	714 to 722	0.92
LEVEL 12	705 to 713	0.96
LEVEL 13	696 to 704	1.11
LEVEL 14	687 to 695	1.13
LEVEL 15	678 to 686	1.19
LEVEL 16	666 to 677	1.19
LEVEL 17	655 to 665	1.19
LEVEL 18	643 to 654	1.26
LEVEL 19	631 to 642	1.26
LEVEL 20	618 to 630	1.26
LEVEL 21	603 to 617	1.28
LEVEL 22	585 to 602	1.38
LEVEL 23	567 to 584	1.78
LEVEL 24	549 to 566	1.87
LEVEL 25	<=548	1.96

#### APPLICATION OF INSURANCE SCORING AND PERSONAL FINANCE LEVEL

The insurance scoring adjustment will be based on the following criteria:

- New Business The Personal Finance Level will be applied to all new applications.
- Renewal Business The Personal Finance Level used in the calculation of a renewal offer may be manually adjusted on a policy with over 25 years of renewals to recognize the longevity of their payment pattern with the company. These manual adjustments would only result in a lower overall premium for any such policies.
- The Company will annually re-underwrite and rerate based upon a current credit report or insurance score if the insured or the insured's agent makes a request unless the insurer's treatment is as 1) otherwise approved by the Department; 2) the insured is already in the most favorably priced tier; 3) credit was not used for rating when the policy was initially written; or 4) the insurer has recalculated an insurance score or obtained an updated credit report of the consumer in the previous 12-month period.
- The Company will notify the insured/applicant in the event their application or policy is adversely affected by the use of insurance scoring. This adverse action can include the following: 1) rejecting an application; 2) cancelling or non-renewing a policy; 3) limiting coverage; 4) not applying the best rate; 5) not applying a discount; 6) surcharging at a higher rate; 7) a reduction in coverage. The insured/applicant will be notified of the four reasons that were the primary influences of the adverse action. The Company will not cancel or non-renew any policy where Insurance Scoring is the sole reason.
- No-hits If an insurance score is ordered and the result is a "no-hit" or "thin file", the policy will be
  rated based on the experience of all "no hit" or "thin file" policies for the company as actuarially
  justified in its filing.

# **INDIVIDUAL PREMIUM MODIFICATION PLAN**

This plan may be utilized at the discretion of the Company for any farmowner policy prior to the application of this plan. This plan recognizes unique exposures or characteristics that warrant the application of the credit or debit outlined below. The purpose of the plan is to recognize the special risks that are not contemplated in the base premiums. The total credit or debit for any one policy may not exceed 40%.

RISK EXPOSURE	RANGE OF CREDIT OR DEBIT
Loss History or Exposure: No losses in the last five years; weather only related claims; no theft, fire, liability claims in the last five years; loss history reflects little or no frequency or severity. Other considerations: damage susceptibility, location, concentration, exposure to windstorm.	-10% to 10%
<b>Management:</b> Named insured is owner and fully involved in the day to day operation of the farm; safety programs implemented and reviewed on a routine basis including training for farm employees; willing to cooperate with the recommendations of the Company and provides up to date information on inventory and changes in exposures.	-10% to 10%
<b>Equipment, Machinery, and Livestock:</b> Type of livestock and care demonstrated on the location; safety precautions and upkeep of equipment and machinery; how and where is livestock and machinery kept; is fencing provided for livestock; where is equipment kept and is routine maintenance performed; how old is the machinery and is it regularly inspected.	-10% to 10%
Building Construction: Dwellings are of superior construction and have modern plumbing, heating, with a minimum amperage of 100; no knob and tube wiring; upkeep of premises shows care and pride of ownership; well-maintained grounds roofs on all dwelling and farm structures are not aged or brittle.	-10% to 10%
Protective and Safety Features: Fire extinguishers and smoke alarms are present and in good working condition; hazardous material properly maintained and disposed; fire and burglar alarm to police, fire, or central station; no attractive nuisance present such as trampolines, slides, or diving boards unless safety features are present such as trampolines padded and anchored.	-10% to 10%
Liability Only Policies: Policies that are written with only Liability coverage.	10% to 40%

# **FORMS AND ENDORSEMENT LIST**

# **FARM LIABILITY FORMS AND ENDORSEMENTS**

Form #	Edition Date	<u>Name</u>
FL0020	Oct-06	Form Liability Coverage Form
FL0020 FL0111	Sep-94	Farm Liability Coverage Form Illinois Changes
FL0111	•	Exclusion – Migrant and Seasonal Agricultural Worker Protection Act
	Sep-94	
FL0163	Apr-16	Amendatory Endorsement
FL0406	Jan-98	Additional Residence Rented to Others
FL0407	Oct-88	Additional Insured and Residence Premises
FL0430	Sep-03	Limited Farm Pollution Liability Extension Endorsement
FL0432	Jun-90	Additional Insured – Executors, Administrators, Trustees, or
EI 0442	lan 00	Beneficiaries Business Activities
FL0443	Jan-98	
FL0450	Oct-06	Additional Insured – Farm Liability
FL0465	Oct-06	Farm Employers' Liability and Farm Employees' Medical Payments
EL 0460	Com 02	Insurance
FL0469	Sep-03	Custom Farming Liability Coverage
FL0471	Oct-06	Owned Snowmobile Coverage
FL0474	Oct-06	All-Terrain Vehicle Coverage
FL0477	Sep-03	Insureds' Liability While Employed by Others in Non-Farm Jobs
FL0483	Sep-03	Watercraft
FL0532	Oct-06	Limited Fungi or Bacteria Coverage – Liability
FL1001	Sep-94	Exclusion – Employment Related Practices
FL1002	Jun-90	Exclusion – Personal and Advertising Injury Liability
FL1003	Sep-03	Exclusion – Advertising Liability
FL1005	Jan-98	Exclusion – Designated Products – Off Premises
FL1006	Jan-98	Exclusion – Products Related to a Specific Premises or Operation
FL1007	Sep-03	Exclusion – Products and Completed Operations
FL1008	Sep-03	Contractual Liability Limitation
FL1012	Dec-14	Exclusion-Access or Disclosure of Confidential or Personal Information
		and Data Related Liability-With Limited Bodily Injury Exception
FL1040	Jan-15	Certified Acts of Terrorism Aggregate Limit; Cap on Losses From
		Certified Acts of Terrorism
FL1044	Jan-15	Exclusion of Certified Nuclear, Biological, Chemical or Radiological Acts
		of Terrorism; Cap on Losses From Certified Acts of Terrorism
FL1050	Oct-06	Exclusion – Silica or Silica-Related Dust
FL1067	Jan-15	Conditional Exclusion of Terrorism (Relating to Disposition of Federal
		Terrorism Risk Insurance Act)
FL1068	Jan-15	Conditional Exclusion of Terrorism Involving Nuclear, Biological or
		Chemical Terrorism (Relating to Disposition of Federal Terrorism Risk
		Insurance Act)
FL1069	Jan-15	Conditional Limitation of Coverage For Terrorism On An Annual
		Aggregate Basis (Relating to Disposition of Federal Terrorism Risk
		Insurance Act)
FL1071	Jan-15	Exclusion of Other Acts of Terrorism Committed Outside the United
		States; Cap of Losses From Certified Acts of Terrorism
FL1073	Jan-15	Exclusion of Certified Acts of Terrorism
FL1075	Jan-15	Exclusion of Certified Acts of Terrorism and Exclusion of Other Acts of
		Terrorism Committed Outside the United States
FL1076	Jan-15	Exclusion Punitive Damages Related to a Certified Act of Terrorism
IL0021	Sep-08	Nuclear Energy Liability Exclusion Endorsement

IL0118	Feb-17	Illinois Changes
IL0147	Sep-11	Illinois Changes – Civil Union
IL0162	Oct-13	Illinois Changes – Defense Costs
IL0284	Dec-05	Illinois Changes – Cancellation and Non-Renewal

# FARM PROPERTY FORMS AND ENDORSEMENTS

Form #	Edition Date	Name
FP0012	Sep-03	Farm Property – Farm Dwellings, Appurtenant Structures and Household Personal Property Coverage Form
FP0013	Sep-03	Farm Property – Farm Personal Property Coverage Form
FP0014	Sep-03	Farm Property – Barns, Outbuildings and Other Farm Structures
110014	00p-00	Coverage Form
FP0030	Feb-09	Mobile Agricultural Machinery and Equipment Coverage Form
FP0040	Feb-09	Livestock Coverage Form
FP0090	Sep-03	Farm Property – Other Farm Provisions Form – Additional Coverages
FF0090	3ep-03	Conditions, Definitions
ED0160	Mar-08	Exclusion of Loss Due to Virus or Bacteria
FP0160	Jan-98	
FP0304		Single Farm Property Per-Occurrence Deductible
FP0404	Sep-03	Dwelling and Farm Building Replacement Cost Protection (Including
ED0407	C 02	Ordinance of Law Coverage)
FP0407	Sep-03	Increased Special Limits on Specified Household Personal Property
FP0409	Sep-03	Increased Special Limits on Business Property
FP0420	Sep-03	Foreign Objects in Machinery
FP0421	Jan-98	Debris Removal Increased Limit of Insurance
FP0422	Jan-98	Pollutant Clean Up and Removal Additional Aggregate Limit of Insurance
FP0424	Sep-03	Spoilage Coverage – Perishable Farm Personal Property
FP0428	Apr-16	Coverage G – Barns, Outbuildings and Other Farm Structures – Blanket
		Insurance
FP0431	Jan-98	Inflation Guard
FP0436	Jan-98	Replacement Cost – Household Personal Property
FP0450	Jan-98	Additional Insured – Farm Property
FP0456	Jan-98	Collision Resulting in Death of Livestock
FP0461	Apr-16	Scheduled Personal Property
FP0478	Sep-03	Functional Building Evaluation
FP0479	Jan-98	Functional Farm Personal Property, Machinery and Equipment Valuation
FP0480	Sep-03	Rental to Others – Theft Coverage
FP0503	Apr-16	Debris Removal Expense
FP0520	Sep-03	Scheduled Farm Personal Property Away from the Insured Location
FP0521	Apr-16	Replacement Cost – Mobile Agricultural Machinery and Equipment
FP0522	Sep-03	Cab Glass Breakage
FP0525	Apr-16	Increased Limits for Structures Appurtenant to Dwellings
FP0526	Sep-03	Expenses Consequential to Enforcement of Ordinances or Laws
		Affecting Building, Zoning or Land Use (Coverages A and B Only)
FP0527	Apr-16	Motorized Golf Carts
FP0530	Mar-08	Exclusion of Loss Due to Virus or Bacteria; Limited Coverage for Fungi,
		Wet Rot and Dry Rot, Property
FP0531	Apr-16	Exclusion of Loss Due to Virus or Bacteria; Limited Coverage for Fungi,
	·	Wet Rot and Dry Rot – Farm Dwellings, Appurtenant Structures and
		Household Personal Property
FP0564	Apr-16	Unit Owners including Mine Subsidence Option
FP1004	Oct-06	Livestock – Additional Causes of Loss
FP1015	Apr-16	Windstorm or Hail Exclusion
FP1021	Apr-98	Exclusion of Certain Computer-Related Losses
	•	ı

FP1040	Apr-16	Cause of Loss – Earthquake Form
FP1057	Apr-16	Coverage for Damage Sustained Only by Tires in Collisions, Upsets or
	•	Overturns of Mobile Agricultural Machinery and Equipment
FP1060	Feb-09	Causes of Loss Form – Farm Property
FP1209	Apr-16	Limitation on Windstorm or Hail Coverage for Roof Surfacing
FP1210	Apr-16	Actual Cash Value – Dwellings and Appurtenant Private Structures
FP1211	Sep-03	Loss Payable Provisions
FP1212	Sep-03	Burglary and Robbery Protective Safeguards
FP1229	Sep-03	Peak Season
FP1301	Sep-03	Value Reporting Endorsement
FP1302	Oct-06	Report of Values
FP1303	Oct-06	Supplemental Report of Values
FP1401	Sep-03	Cov G Damage to Below Ground Foundation of Buildings or Structure
		and Related Consequential Expense
IL0903	Jul-02	Mine Subsidence Schedule
IL0912	Oct-11	Illinois Change – Mine Subsidence – Non-Residential Building
IL0934	Oct-11	Illinois Changes – Mine Subsidence – Residential Buildings

# MADISON MUTUAL FARM SPECIFIC LIABILITY AND PROPERTY ENDORSEMENTS

MM104	Jun-18	Amendatory Endorsement - Inspection
MM300	Sep-13	Farm Property – Equipment Breakdown Coverage
MM380	Nov-13	Snowmobile Physical Damage Protection
MM385	Nov-13	Off-Road Recreational Vehicles – Physical Damage Coverage
MM395	Nov-13	Watercraft – Special Excess Limit of Liability
MM433	Jan-17	Sound Receiving and Transmitting Equipment
MM434	Nov-13	Coverage for Weight of Ice, Sleet, or Snow
MM440	Jan-17	Roof Exclusion
MM450	Nov-13	Additional Insured – Designated Premises Only (Section I & Section II)
MM451	Nov-13	Additional Insured – Designated Premises Only (Section II)
MM452	Nov-13	Additional Insured – Designated Premises Only (Section I)
MM453	Nov-13	Additional Insured – Partnership
MM576	Nov-13	Livestock Suffocation Endorsement
MM579	Nov-13	Livestock Strangulation Endorsement
MM825	Nov-13	Liability Coverages for Home Day Care Business
MM830	Sep-13	Identity Management Coverage Endorsement
MM883	Nov-13	Sump Overflow and Water Backup from Sewers or Drains (Coverage A,
		B, C and D Only)
MM970	Nov-13	Loss Rents Coverage
MM980	Nov-13	Other Structure Exclusion Endorsement
MM985	Oct-25	Seed Sales Limited Liability Coverage
MM990	Oct-25	Custom Spraying Limited Liability Coverage

# FARM LIABILITY ENDORSEMENTS DESCRIPTION/GUIDELINES/RATING

**FL0020 (10/06)** <u>Farm Liability Coverage Form</u> – Mandatory – Provides the following coverages against claims arising from the policyholder's insured locations and farming operations, products, and personal activities, all on an occurrence basis. Coverages may include bodily injury, medical payments, property damage, personal injury, and advertising injury.

Liability Limit	100,000	300,000	500,000	1,000,000
Up to 160 Acres	114	147	160	217
161 - 500 Acres	180	232	259	346
501 - 1000 Acres	234	304	337	451
Over 1000 Acres	300	387	430	576

Medical	1,000	2,000	5,000	10,000
<u>Payment</u>	4	7	20	48

**FL0111 (09/94)** <u>Illinois Changes</u> – Mandatory –Amends the farm liability coverage form with additional exclusionary language concerning Bodily Injury and Property Damage.

No Charge

**FL0116 (09/94)** Exclusion - Migrant and Seasonal Agricultural Worker Protection Act – Mandatory – Excludes liability coverage for any damages awarded under the Migrant and Seasonal Agricultural Worker Protection Act, or any law or violation due to the Act.

No Charge

**FL0163 (09/03)** Amendatory Endorsement – Excludes bodily injury or property damage arising out of pollution. Adds chemical drift liability coverage for physical injury to crops or animals.

No Charge

**FL0406 (01/98)** Additional Residence Rented to Others – Extends liability coverage to scheduled residences, including dwellings rented or held for rental and owned by the named insured, spouse, or a member of the insured's household. This endorsement is meant for residences insured on a separate Dwelling policy.

Owner Occupied							
Liability	Medical Payment						
Limit	1,000	1,000 2,000 5,000 10,000					
100,000	14 15 20 29						
300,000	18	22	26	35			
500,000	23 26 30 39						
1,000,000	25	28	32	42			

One Family						
Liability	Medical Payment					
Limit	1,000	1,000 2,000 5,000 10,000				
100,000	19	22	29	34		
300,000	22	25	32	37		
500,000	29	32	39	44		
1,000,000	34	37	44	49		

Two Family								
Liability	Medical Payment							
Limit	1,000	1,000 2,000 5,000 10,000						
100,000	30	33	39	44				
300,000	34	37	43	48				
500,000	39	42	48	53				
1,000,000	48	51	57	62				

**FL0407 (10/88)** Additional Insured and Residence Premises – Adds liability protection to cover a resident of the named insured's household, if the resident is not included in the definition of insured in the FL0020.

Liability	Medical Payment							
Limit	1,000 2,000 5,000 10,000							
100,000	28	31	33	36				
300,000	32	35	37	40				
500,000	38	41	43	46				
1,000,000	48	51	53	56				

FL0430 (09/03) <u>Limited Farm Pollution Liability Extension Endorsement</u> – Replaces and restates the pollution exclusion in the Farm Liability Coverage Form FL0020, narrowing in scope principally to occurrences involving leaking underground storage tanks, and retaining the exclusionary provisions that relate to the handling of waste to responding to the effects of pollutants, to consequential losses, costs, or expenses, and to discharges from aircraft.

Limit	Premium
\$25,000	\$30.00
\$50,000	\$45.00
\$75,000	\$80.00
\$100,000	\$110.00

**FL0432 (06/90)** Additional Insured - Executors, Administrators, Trustees, or Beneficiaries – Protects the insurable liability interest for an executor, administrator, trustee, or beneficiary plus a living trust for the insured location(s).

**FL0443 (01/98)** <u>Business Activities</u> – Liability may be extended to cover a particular business at an insured location. A description of the type of eligible business must be indicated. The endorsement does include an exclusion for liquor liability.

Limit	Premium
\$100,000	\$23.00
\$300,000	\$33.00
\$500,000	\$43.00
\$1,000,000	\$58.00

**FL0450 (10/06)** Additional Insured - Farm Liability — The definition of an insured may be broadened to add the following categories: person or organization the insured leases land; person or organization that exercises financial control; non-resident co-owner of a non-farm or additional residence; relative who co-owns and helps operate the farm bur resides away from the farm premises.

Additional	Limit of Liability					
Insured Type	100,000	300,000	500,000	1,000,000		
Type 1	No Charge	No Charge	No Charge	No Charge		
Type 2	30.00	35.00	43.00	52.00		
Type 3	30.00	35.00	43.00	52.00		
Type 4	25.00	30.00	38.00	47.00		
Type 5	25.00	30.00	38.00	47.00		
Type 6	No Charge	No Charge	No Charge	No Charge		
Type 7	No Charge	No Charge	No Charge	No Charge		
Type 8	No Charge	No Charge	No Charge	No Charge		

FL0465 (10/06) Farm Employers' Liability and Farm Employees' Medical Payments Insurance – Provides coverage for farm employees including liability and medical payments coverage. Limits of insurance under this endorsement are independent of those for Coverage H, I, and J, and are not subject to the General Aggregate Limit. Indicate the selected limits on the schedule.

Full Time Employees > 180 Days								
Liability		Medical Payment						
Limit	1,000	1,000 2,000 5,000 10,000						
100,000	149	160	172	187				
300,000	199	210	222	237				
500,000	220	231	243	258				
1,000,000	276	287	299	314				

Part-Time Employees < 180 Days								
Liability		Medical Payment						
Limit	1,000	1,000 2,000 5,000 10,000						
100,000	52	59	67	77				
300,000	70	77	85	95				
500,000	77	84	92	102				
1,000,000	97	104	112	122				

**FL0469 (09/03)** Custom Farming Liability Coverage – Applies to farming operations performed by the insured for others for a charge under contract or agreement. Form FL0020 includes coverage for liability from custom farming to the extent of the first \$5000 of the insured's receipts.

Receipts in Excess of \$5000								
Rate Per \$100 of Coverage								
Liability		Medical	Payment					
Limit	1,000	1,000 2,000 5,000 10,000						
100,000	0.88	0.96	1.04	1.11				
300,000	0.98	1.05	1.12	1.19				
500,000	1.20	1.28	1.34	1.42				
1,000,000	1.47	1.55	1.61	1.67				

**FL0471 (10/06)** Owned Snowmobile Coverage – Provides liability coverage for owned snowmobiles.

Does not apply to motor vehicle registration or while used to carry persons for a charge.

Also, no coverage while rented to others or operated in any racing.

Rate Per Snowmobile								
Liability		Medical Payment						
Limit	1,000	1,000 2,000 5,000 10,000						
100,000	56	64	72	79				
300,000	69	77	85	92				
500,000	80	89	98	105				
1,000,000	85	93	100	117				

FL0474 (10/06) All-terrain Vehicle Coverage — Liability coverage for specifically scheduled all-terrain vehicles owned or operated by or rented or loaned to the insured. Does not apply to any all-terrain vehicles while rented to others, while used to carry persons for a charge or while operated in, or in practice for, any prearranged or organized race, speed contest or other competition. This endorsement would also be used for liability coverage on a motorized golf cart.

Rate Per ATV								
Liability		Medical Payment						
Limit	1,000	1,000 2,000 5,000 10,000						
100,000	36	50	64	92				
300,000	56	80	94	120				
500,000	100	112	122	135				
1,000,000	140	148	157	175				

**FL0477 (09/03)** Insureds' Liability While Employed by Others in Non-Farm Jobs — Provides liability for the occupation, business pursuits, or profession described in the Schedule of the endorsement. This coverage is not for an insured who is the sole owner or in which the insured is a partner.

Liability	Medical Payment								
Limit	1,000	1,000 2,000 5,000 10,000							
100,000	26	28	30	38					
300,000	29	32	35	43					
500,000	32	36	39	47					
1,000,000	40	44	50	55					

**FL0483 (09/03)** Watercraft – Includes liability coverage for watercraft that does not meet the limitation in the liability form (outboard motors/engines of up to25 horsepower and sailboats less than 26 feet in length). No coverage while used to carry persons for a fee, bodily injury to any employee while engaged in the employment of the insured, or any organized racing.

			Out	tboard Mo	otor				
Harramanuar	Limit of		Up To	15 Feet			15 To 2	26 Feet	
Horsepower	Liability	1,000	2,000	5,000	10,000	1,000	2,000	5,000	10,000
	100,000	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.
25 or < HP	300,000	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.
25 Of < HP	500,000	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.
	1,000,000	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.	Incl.
	100,000	17	21	31	41	26	30	40	50
26 – 50 HP	300,000	23	27	38	48	33	49	58	68
26 – 50 HP	500,000	34	38	49	59	46	52	69	73
	1,000,000	45	52	60	71	58	65	80	85
	100,000	38	45	59	73	48	54	68	82
51 – 100 HP	300,000	46	55	69	83	56	65	79	93
51 - 100 HP	500,000	52	61	75	89	63	73	87	101
	1,000,000	66	75	98	111	77	87	101	116
	100,000	51	60	76	92	59	65	81	97
101 – 150	300,000	60	72	86	102	70	82	96	112
HP	500,000	70	79	93	109	79	89	103	119
	1,000,000	84	93	108	121	93	103	117	132
	100,000	66	75	92	111	70	79	98	118
151 – 200	300,000	74	89	103	121	84	97	113	131
HP	500,000	85	89	111	129	95	108	121	139
	1,000,000	106	123	135	155	116	133	145	165
	100,000	97	102	107	113	120	125	134	143
Over 200 HP	300,000	120	126	131	137	146	155	164	173
Over 200 nP	500,000	130	139	144	150	159	171	180	189
	1,000,000	170	181	197	208	200	211	223	237

Inboard/Outboard Motor									
Harramannar	Limit of	Up To 15 Feet				15 To 26 Feet			
Horsepower	Liability	1,000	2,000	5,000	10,000	1,000	2,000	5,000	10,000
	100,000	49	55	60	66	69	73	78	84
50 or < HP	300,000	61	69	74	80	85	91	96	102
20 01 \ HP	500,000	70	77	82	88	93	102	107	113
	1,000,000	89	96	101	108	112	121	128	135
	100,000	74	78	83	89	90	96	101	107
E4 400 UD	300,000	92	97	102	108	113	120	125	131
51 – 100 HP	500,000	101	108	113	119	121	133	138	144
	1,000,000	120	128	135	141	146	156	162	168
	100,000	97	102	107	113	120	125	134	143
101 – 150	300,000	120	126	131	137	146	155	164	173
HP	500,000	130	139	144	150	159	171	180	189
	1,000,000	165	172	180	186	193	200	210	219
	100,000	120	126	131	137	140	146	155	164
151 – 200	300,000	150	157	162	168	167	176	185	194
HP	500,000	160	170	175	181	183	193	202	211
	1,000,000	191	200	207	219	228	239	248	257
Over 200 HP	100,000	143	150	157	164	172	178	183	190
	300,000	172	179	186	201	214	219	227	235
	500,000	183	191	198	210	223	230	239	250
	1,000,000	228	238	248	256	267	278	287	296

Sailboats							
Limit of		26 to 40 Feet					
Liability	1,000 2,000 5,000 10,000						
100,000	41	48	55	65			
300,000	47	54	60	70			
500,000	55	62	68	78			
1,000,000	105	118	123	133			

Personal Watercraft								
Limit of Liability	1 000   2 000   5 000   10 000							
100,000	44	47	52	55				
300,000	52	55	60	63				
500,000	60	63	68	71				
1,000,000	72	78	84	90				

**FL0532 (10/06)** <u>Limited Fungi or Bacteria Coverage – Liability</u> – Mandatory – Used with liability form FL0020 to provide coverage for fungi or bacteria that are contained in a good or product, subject to an aggregate limit of insurance of \$50,000.

No Charge

**FL1001 (09/94)** Exclusion - Employment Related Practices – Mandatory – Amends Form FL0020 by excluding bodily injury and personal injury liability arising out of employment related practices.

No Charge

**FL1002 (06/90)** Exclusion - Personal and Advertising Injury Liability — Amends Form FL0020 to exclude both the Personal and Advertising Liability from the form.

**FL1003 (09/03)** Exclusion - Advertising Liability – Amends the FL0020 by excluding the Advertising injury component of Coverage I – Personal and Advertising Injury Liability

No Charge

**FL1005 (09/98)** Exclusion - Designated Products - Off Premises – Coverage under FL0020 is excluded for damages, which arise out of a designated product and occurs off the premises owned or rented by the insured. Enter the designated product in the Schedule.

No Charge

**FL1006 (09/98)** Exclusion- Products Related to a Specific Premises or Operation – Coverage may be excluded for damages which arise out of a product connected with a designated premise or designated operation. Coverage applies on and off premises but does not apply to incidents which occur after the insured has relinquished possession of the product. Enter the designated premises or operation in the Schedule of the endorsement.

No Charge

**FL1007 (09/03)** Exclusion - Products and Completed Operations – Coverage under FL0020 may be excluded for damages which occur away from the premises owned or rented by the insured arising out of farm products or operations.

No Charge

**FL1008 (09/03)** Contractual Liability Limitation – The policy may be endorsed to eliminate broad contractual liability coverage. The endorsement therefore provides a revised definition of "insured contract."

No Charge

**FL1012 (12/14)** Exclusion-Access or Disclosure of Confidential or Personal Information and Data Related Liability-With Limited Bodily Injury Exception – Mandatory

No Charge

FL1040 (01/15) Certified Acts of Terrorism Aggregate Limit; Cap on Losses From Certified Acts of Terrorism

No Charge

FL1044 (01/15) Exclusion of Certified Nuclear, Biological, Chemical or Radiological Acts of Terrorism;

Cap on Losses from Certified Acts of Terrorism

No Charge

**FL1050 (10/06)** Exclusion - Silica or Silica-Related Dust – Mandatory – Amends Form FL0020 by excluding bodily injury, property damage, personal and advertising liability arising out of silica or silica-related dust.

FL1067 (01/15) Conditional Exclusion of Terrorism (Relating to Disposition of Federal Terrorism Risk Insurance Act) – Mandatory – Relating to Disposition of Federal Terrorism Risk Insurance Act, conditional endorsement that excludes terrorism coverage. Based on whether the federal program terminates during the policy period.

No Charge

FL1068 (01/15) Conditional Exclusion of Terrorism Involving Nuclear, Biological or Chemical Terrorism (Relating to Disposition of Federal Terrorism Risk Insurance Act)

No Charge

**FL1069 (01/15)** Conditional Limitation of Coverage for Terrorism on an Annual Aggregate Basis (Relating to Disposition of Federal Terrorism Risk Insurance Act

No Charge

**FL1071 (01/15)** Exclusion of Other Acts of Terrorism Committed Outside the United States; Cap of Losses from Certified Acts of Terrorism

No Charge

FL1073 (01/15) Exclusion of Other Acts of Terrorism

No Charge

**FL1075 (01/15)** Exclusion of Other Acts of Terrorism and Exclusion of Other Acts of Terrorism Committed Outside the United States

No Charge

FL1076 (01/15) Exclusion Punitive Damages Related to a Certified Act of Terrorism

No Charge

**IL0021 (09/08)** Nuclear Energy Liability Exclusion Endorsement – Mandatory – Broad form exclusion automatically added to the FL0020. No coverage with respect to hazardous material or nuclear material. Applies not only to liability but medical payments coverage as well.

No Charge

IL0118 (02/17) Illinois Changes – Mandatory – Added to all policies with FL0020, FL0090, FP0030, & FP0040 – Amends the Causes of Loss Form – Farm Property, Mobile Agricultural Machinery and Equipment Coverage Form and Livestock Coverage regarding the Intentional Loss Exclusion and Transfer of Rights against Others. Notice given by or on behalf of the insured to any of our authorized agents in Indiana shall be considered to be notice to us.

**IL0147 (09/11)** <u>Illinois Changes – Civil Union</u> – Mandatory – Amends the Farm Coverage by replacing the term "spouse" with Spouse or party to a civil union recognized under Illinois law.

No Charge

**IL0162 (10/13)** Illinois Changes – Defense Costs – Mandatory – Amends the Farm Coverage by adding insuring agreements that are set forth as a duty to defend and allow us to collect defense costs when we initially defend an uncovered claim.

No Charge

**IL0284 (12/05)** Illinois Changes - Cancellation and Non-Renewal — Mandatory — Amends the Cancellation and Non-renewal provision of the policy regarding the number of days required and the method by which the notice must be mailed.

# FARM PROPERTY ENDORSEMENTS DESCRIPTION/GUIDELINES/ RATING

FP0012 (09/03) Farm Property - Farm Dwellings, Appurtenant Structures and Household Personal Property Coverage Form – Provides first-party property damage on dwellings and household personal property. The form includes the following coverages: Coverage A – Dwellings; Coverage B – Other private Structures Appurtenant to Dwellings; Coverage C – Household Personal Property; Coverage D – Loss of Use. Covers each residential building (including attached structures) for which a limit is shown in the Declarations. The selected value must be at least 80% of the replacement value for replacement cost valuation to apply. Under Coverage B, other private structures are automatically covered for an amount corresponding to 10% of the Coverage A Limit of Insurance.

#### See Appendix

**FP0013 (09/03)** <u>Farm Property - Farm Personal Property Coverage Form</u> – Provides first-party property damage insurance on farm personal property. Includes Coverage E – Scheduled Farm Personal Property and Coverage F – Unscheduled Farm Personal Property. Only offers Basic or Broad cause of loss. Photos are required if value is at \$50,000 or greater.

Coverage E – Scheduled Farm Personal Property							
Rates per \$100 of Coverage Basic Broad Special							
Para Marking			•				
Farm Machinery	0.25	0.28	0.31				
Farm Supplies	0.43	0.47	0.51				
Grain/Farm Products	0.47	0.52	0.57				
Hay in the Building	1.04	1.14	1.25				
Hay in the Open	1.04	NA	NA				
Irrigation Equipment	0.79	0.87	0.95				
Livestock	0.31	0.34	0.36				
Portable Buildings	0.47	0.52	0.57				
Poultry	0.51	0.57	0.62				
All Other Farm Property Not Classified Above	0.43	0.47	0.51				

Coverage F – Unscheduled Farm Personal Property				
Rates per \$100 of Coverage				
\$15,000 - \$50,000	0.340			
\$50,001 - \$150,000	0.325			
\$150,001 - \$250,000 0.310				
Over \$250,000	0.300			

FP0014 (09/03) Farm Property - Barns, Outbuildings and Other Farm Structures Coverage Form — Provides first-party property damage on real property usual to a farm, other than dwellings and private structures appurtenant to dwellings. Includes Coverage G — Barns, Outbuildings and Other Farm Structures. Covers the following types of property for which a limit is shown in the Declarations: farm buildings, silos, portable buildings, fences (except field and pasture), corrals, pens, chutes, outdoor radio and TV equipment, building materials and supplies.

Farm Property					
Rate per \$100 of Coverage					
Basic Broad Special					
Type 1	0.45	0.50	0.55		
Type 2	0.60	0.69	0.78		
Type 3	0.80	0.89	0.98		

Other Structures						
Rate per \$100 of Coverage						
	Basic	Broad	Special			
Metal Grain Bins	0.51	0.63	0.72			
Masonry Silos	0.51	0.63	0.72			
Wire Cribs	1.14	1.27	NA			
Portable Buildings	1.14	1.27	NA			
Crop Dryers	1.46	1.58	1.68			
Metal Bins with Dryers	1.46	1.58	1.68			
Corn Cribs	0.77	0.87	0.96			
Confinement Buildings	0.86	0.94	1.01			
Grain Dryers – Stationary	1.52	1.63	1.74			
Permanent Fencing	0.84	0.97	1.06			
Steel Grain Bins	0.57	0.68	0.74			
Silo – Other	0.74	0.82	0.89			
Tanks – Bulk Liquid Storage	1.46	1.52	1.61			
Outdoor Radio & Television Equipment	2.46	2.58	2.71			
Satellite Dishes/Antennae	1.58	1.65	1.73			
Permanent Outside Electrical Apparatus	2.35	2.46	2.53			
Water Pumps Electric	3.32	3.41	3.56			
Antennas & Towers	3.82	3.92	4.29			
Private Power Poles and Wiring	1.28	1.37	1.68			

**FP0030 (02/09)** Mobile Agricultural Machinery and Equipment Coverage Form – Provides coverage against risks of direct physical loss, subject to certain exclusions and conditions; may be covered on a blanket or scheduled basis. Use this form when no other property coverage is needed for farm exposure.

.470 per \$100 of Coverage

**FP0040 (02/09)** Livestock Coverage Form – Provides coverage against risks of direct physical loss, subject to certain exclusions and conditions; may be covered on a blanket or scheduled basis. Blanket basis is subject to an 80% co-insurance requirement. Not all livestock and animals are eligible; for example, horses, mules used or bred exclusively for racing, show, or delivery, livestock while being transported by common carrier; or insured's covering livestock for auctions. Coverage for livestock in custody of common or contract carrier.

.467 per \$100 of Coverage

FP0090 (09/03) Farm Property - Other Farm Provisions Form - Additional Coverages Conditions,

Definitions - Mandatory - If FP0012, FP0013, or FP0014 is added to the policy, attach
FP0090 which provides additional coverages including Debris Removal, Fire Department
Service Charge, and further defines the peril of Collapse. This endorsement outlines the
Conditions for Abandonment, Appraisal, and the Duties in the event of a Loss or
Damage. See the endorsement for a complete list of all coverages, definitions, and
conditions.

No Charge

FP0160 (03/08) Exclusion of Loss Due to Virus or Bacteria – Mandatory – If FP0012, FP0013, FP0014, FP0030, or FP0040 is added to the policy. This form excludes coverage for property damage to buildings, structures, livestock, mobile agricultural equipment as well as income loss, extra expense, fair rental value or additional living expenses due to loss resulting from any virus or bacteria.

No Charge

FP0304 (01/98) Single Farm Property Per-Occurrence Deductible – Mandatory – When the Farm Coverage Part, includes more than one of the property coverage forms (FP0012, FP0013, FP0014) if the insured sustains losses, damages, or expenses, more than the deductibles, otherwise applicable under two or more of these coverage forms, only the highest applicable deductible amount will apply.

No Charge

FP0404 (09/03) Dwelling and Farm Building Replacement Cost Protection (Including Ordinance or Law Coverage) – Provides replacement cost, physical damage coverage, and four additional coverages on property covered under Coverage A or Coverage G. The four coverages (see endorsement for limitation and exclusions) including replacement cost, enforcement of ordinance or law, expense coverage, and reconstruction or repair costs. Property must be insured for 100% of replacement cost and may be attached with FP0012 and FP0014.

1% of any Dwelling or Farm Building Premium

**FP0407 (09/03)** Increased Special Limits on Specified Household Personal Property – Specific household property may be increased over the limit(s) provided in the policy form. Items include jewelry, watches, and furs, money and securities, silverware, firearms, and electronic apparatus.

Class	Description	Rate	Maximum Increase	Policy Total
Class A	Gold	\$1.20 per \$100	\$2,500	\$5,000
Class B	Letters of Credit	\$6.00 per \$100	\$1,500	\$3,000
Class G1	Furs, Jewelry, Stones, Watches	\$11.25 per \$1000	\$2,500	\$5,000
Class G2	Goldware	\$3.25 per \$1000	\$2,500	\$5,000
Class G3	Firearms	\$2.65 per \$100	\$3,000	\$6,000
Class H	Electronic Apparatus and accessories while in or upon a motor vehicle or other motorized land conveyance	\$1.75 per \$100	\$1,500	\$3,000
Class I	Electronic Apparatus and accessories used primarily in connection with the operation of the farm or a business while off the insured location	\$2.00 per \$100	\$1,500	\$3,000

FP0409 (09/03) Increased Special Limits on Business Property – The policy automatically includes \$2,500 for business property on the insured location. This may be increased to a maximum amount of \$10,000. The policy also includes automatically \$500 for business property off the insured location. If the policy is increased for business property on the premises, then the off-premises amount is increased to an amount equal to 20% of the total on-premises amount. There is no additional premium charge for this 20% increase.

Special Limit of Insurance	Premium
\$2,500	Included
\$5,000	\$44.00
\$10,000	\$88.00

**FP0420 (09/03)** Foreign Objects in Machinery – Coverage may be provided on items of farm machinery, vehicles and equipment specifically described in the Coverage E declaration. The property must be insured against the Special Covered Causes of Loss, must indicate whether it applies to an item, and must reflect the full value of the item.

\$.10 per \$100 of Coverage E Limit

**FP0421 (01/98)** Debris Removal Increased Limit of Insurance – Under the FP0090, an additional amount of insurance is included that provides for the removal of the debris of covered property for an amount that equals to 25% of the loss. This amount may be increased under this endorsement for an additional specified dollar amount.

\$0.72 per \$100 of Coverage

**FP0422 (01/98)** Pollutant Clean Up and Removal Additional Aggregate Limit of Insurance – Form FP0090 provides a \$10,000 annual aggregate Limit of Insurance for the cost to remove pollutants from land or water at an insured location. This amount may be increased. Indicate on the Schedule, the location the increased amount applies.

Limit	Deductible				
Limit	\$1,000	\$2,500	\$5,000		
\$25,000	\$40.00	\$37.00	\$33.00		
\$50,000	\$60.00	\$54.00	\$50.00		
\$75,000	\$85.00	\$78.00	\$71.00		

FP0424 (09/03) Spoilage Coverage - Perishable Farm Personal Property — Coverage E Scheduled Farm Personal Property may be extended for spoilage of perishable farm personal property caused by breakdown or contamination from mechanical breakdown of equipment or public power outage. Maximum amount of insurance available is \$50,000.

Deductible						
Rate Per \$1000						
\$500	\$500 \$1,000 \$2,500 \$5,000					
3.00 2.70 2.55 2.40						

FP0428 (04/16) Coverage G - Barns, Outbuildings, and Other Farm Structures - Blanket

<u>Coverage</u> – Form for coverages of farm buildings and structures. In the schedule need to indicate the insured locations, property <u>not</u> to be covered, if any, the applicable cause of loss – Basic, Broad, or Special, a single limit of insurance, and the loss valuation, actual cash value or replacement cost.

Coverage G Blanket Coverage = 10% of the Property's Premium

Farm Property					
Rate per \$100 of Coverage					
Basic Broad Special					
Type 1	0.45	0.50	0.55		
Type 2	0.60	0.69	0.78		
Type 3	0.80	0.89	0.98		

Other Structures			
Rate per \$100 of Coverage			
	Basic	Broad	Special
Metal Grain Bins	0.51	0.63	0.72
Masonry Silos	0.51	0.63	0.72
Wire Cribs	1.14	1.27	NA
Portable Buildings	1.14	1.27	NA
Crop Dryers	1.46	1.58	1.68
Metal Bins with Dryers	1.46	1.58	1.68
Corn Cribs	0.77	0.87	0.96
Confinement Buildings	0.86	0.94	1.01
Grain Dryers - Stationary	1.52	1.63	1.74
Permanent Fencing	0.84	0.97	1.06
Steel Grain Bins	0.57	0.68	0.74
Silo - Other	0.74	0.82	0.89

Tanks - Bulk Liquid Storage	1.46	1.52	1.61
Outdoor Radio & Television Equipment	2.46	2.58	2.71
Satellite Dishes/Antennae	1.58	1.65	1.73
Permanent Outside Electrical Apparatus	2.35	2.46	2.53
Water Pumps Electric	3.32	3.41	3.56
Antennas & Towers	3.82	3.92	4.29
Private Power Poles and Wiring	1.28	1.37	1.68

**FP0431 (01/98)** Inflation Guard – Provides automatic annual increase on the property limits for Coverages A – D and G. This increase will be based on the current Company inflation factor. This endorsement is automatically included for Coverages A – D, as well as any Coverage G that is written at replacement cost (with FP0404).

#### No Charge

**FP0436 (01/98)** Replacement Cost - Household Personal Property – Provides replacement cost coverage for an additional premium for contents of the insured dwelling.

Dwelling Type	Coverage Premium	Premium Charge
Owner Occupied	Coverage A	7%
Tenant Occupied	Coverage C	10%

**FP0450 (01/98)** Additional Insured - Farm Property — Persons or organizations may be designated as additional insureds to protect their interest in an insured location.

#### No Charge

FP0456 (01/98) Collision Resulting in Death of Livestock — Used with FP0013 and revises coverage on livestock under Coverage E and restricts collision resulting in death of livestock. The sub-limits are based on a selected per animal basis. Enter the applicable limit for livestock and enter Collision instead of Basic or Broad in the covered causes of loss column.

Amount of Coverage	Premium
\$500 per head	\$15.00
\$1000 per head	\$22.00
\$2000 per head	\$29.00

- **FP0461 (04/16)** Scheduled Personal Property Provides coverage against all risks of physical loss with certain conditions on scheduled personal property, including breakage coverage. No deductible applies. In order to have coverage, the following must be included with the application and all subsequent changes:
  - An itemized list of all items to be scheduled.
  - Detailed descriptions and value of each item.
  - Appraisals under three years old for jewelry or furs with a value of \$5,000 or greater.
  - Current photos for jewelry or furs with values over \$500 but less than \$5,000.
  - All other required information (if applicable) such as manufacturer/brand, serial/model numbers.
  - Photographs (if required).

# Rate per \$100 value

Class	<u>Property</u>	<u>Rate</u>
4	lavialmy (Ammaiaal vindan 2 Vaara Old)	4.05
1	Jewelry (Appraisal under 3 Years Old)	
2	Furs	
3	Cameras/ Personal	
4	Musical Instruments/Personal	
5	Silverware	
6	Golfer's Equipment/ Personal	
7	Fine Arts, China, Antiques	
8	Postage Stamps, Books	0.60
9	Coins	1.50
10	Bicycles	10.00
11	CB Radio, Car Phones, Mobile Phones	5.00
12	Guns	3.00
13	Satellite Receiving Equipment	3.00
14	Tools/ Personal	
15	Hearing Aids	2.00
16	Computers/ Personal	1.00
17	Cameras/ Business	
18	Musical Instruments/ Business	
19	Golfer's Equipment/ Business	
20	Tools/ Business	
21	Computers/ Business	
22	Stereo and Equipment	
23	Jewelry (Appraisal over 3 Years Old)	
24	Lawn and Garden Machinery	
27	Lawn and Cardon Machinory	

**FP0478 (09/03)** <u>Functional Building Valuation</u> – Amends Farm Property Coverage. Loss settlement is based on "functional building valuation" which uses materials which may be less costly but functionally equivalent to the damaged building or structure.

Replacement Cost %	Factor
100-90%	.895
89-80%	.890
79-70%	.885
69-60%	.870
59-50%	.860

**FP0479 (01/98)** <u>Functional Farm Personal Property, Machinery and Equipment Valuation</u> – Amends Farm Property Coverage. Loss settlement is based on "functional valuation" which will pay for closely equivalent property available to the property, machinery or equipment damaged.

Replacement Cost %	Factor
100-90%	.105
89-80%	.110
79-70%	.115
69-60%	.130
59-50%	.140

**FP0480 (09/03)** Rental to Others - Theft Coverage – Policy may be extended to cover loss by theft while the portion of the residence premises usually occupied by the insured is occasionally rented in whole or in part to a roomer or boarder.

\$15.00 per Location

**FP0503 (04/16)** Debris Removal Expense – Amends Inland Marine forms, Livestock Coverage Form and Mobile Agricultural Machinery and Equipment Coverage Form to include coverage for your expense to remove debris of covered property resulting from a covered cause of loss.

\$0.40 per \$100 of Coverage

FP0520 (09/03) Scheduled Farm Personal Property Away from the Insured Location – Subject to Declarations entry, specific items of Coverage E property, such as grain and hay, farm products, poultry and portable buildings, may be separately covered by endorsement when such items are located away from the insured location. The same Covered Causes of Loss that apply to these items when they are located on the insured location apply away from the insured location.

\$1.10 per \$100 of Coverage

FP0521 (04/16) Replacement Cost - Mobile Agricultural Machinery and Equipment – Provides coverage for items of mobile agricultural machinery and equipment up to five years old for replacement cost vs. actual cash value. Each item to be covered is subject to a minimum value of 80% of its replacement value. Not all equipment or machinery is eligible; for example, portable sawmills irrigation equipment, or self-propelled harvester-thresher combines and cotton pickers.

\$0.30 multiplied by the Scheduled Equipment's Premium

FP0522 (09/03) Cab Glass Breakage – Form FP0013 may be endorsed to cover breakage of glass in the cab or scheduled mobile agricultural machinery or farm vehicles. Provides for replacement of broken cab glass on either an actual cash value or on the basis to repair or replace with the most closely equivalent cab glass obtainable. In the schedule, identify the machinery or vehicle for which coverage is desired.

\$8.00 per Cab

**FP0525 (04/16)** Increased Limits for Structures Appurtenant to Dwellings – Provides additional amount of insurance over the automatic 10% for Coverage B appurtenant structures. Indicate the additional amount of insurance plus a description of the building.

\$3.35 per \$1000 of Coverage

FP0526 (09/03) Expenses Consequential to Enforcement of Ordinance or Laws Affecting Building, Zoning or Land Use (Coverages A and B Only) – Provides an additional percentage amount starting at 10% of the Coverage A Limit of Insurance to pay increased costs necessarily incurred to comply with an ordinance or law being enforced. This endorsement defrays the increased expenses known or estimated by the insured to repair, replace, demolition damaged property and clear all debris in compliance with the ordinance or law.

Increased Percent	Rate Per \$1000
10%	1.06
25%	1.15
50%	1.25

FP0527 (04/16) Motorized Golf Carts – Provides a specified limit of insurance representative of the actual cash value of the vehicle. Coverage can be afforded for both permanently and not permanently attached equipment. See the endorsement for stipulations. Collision coverage may be added and must be indicated on the Schedule of the endorsement. \$500 Deductible Applies.

Physical Damage Coverage Only: \$7.00 per \$500 of Coverage Physical Damage & Collision Coverage: \$9.00 per \$500 of Coverage

FP0530 (03/08) Exclusion of Loss Due to Virus or Bacteria; Limited Coverage for Fungi, Wet Rot and Dry Rot – Property – Mandatory with FP0013, FP0014 and/or FP0030. Provides limited coverage for loss or damage resulting from fungi, wet rot or dry rot. Contains an exclusion due to virus or bacteria which applies to all farm property coverages made a part of the policy including property damage, income loss, extra expense, fair rental value, additional living expenses and actions of civil authority. Automatic annual aggregate limit of \$15,000 included which may be increased. \$500 Deductible Applies.

Increased Limit	Premium
\$15,000	Included
\$25,000	\$48.00

FP0531 (04/16) Exclusion of Loss Due to Virus or Bacteria; Limited Coverage for Fungi, Wet Rot and Dry Rot - Farm Dwellings, Appurtenant Structures and Household Personal Property — Mandatory with FP0012. Provides limited coverage for loss or damage resulting from fungi, wet rot or dry rot. Contains an exclusion due to virus or bacteria which applies to all farm property coverages made a part of the policy including property damage, income loss, extra expense, fair rental value, additional living expenses and actions of civil authority. \$10,000 annual aggregate limit automatically included which may be increased.

Increased Limit	Premium
\$10,000	Included
\$25,000	\$35.00

FP0564 (04/16) Unit Owners including Mine Subsidence Option – Provides standard Illinois Mine Subsidence coverage for a living unit which is that portion of a unit designated for separate ownership. This endorsement insured against direct loss to a "living unit" and is limited to improvements, alterations, or additions, and additional living expenses incurred by you. Also, provides coverage for assessments made against an insured resulting from an occurrence of "mine subsidence." The most we will pay is the amount provided for in the policy declarations or \$15,000.

- A policy deductible applies with a minimum \$250 Deductible.
- Coverage is mandatory in the following counties and will be included on every policy at a separately stated premium unless waived in writing by the insured (All

other counties are exempt; however, Mine Subsidence insurance shall be provided if requested by an insured or applicant of any county not listed below.)

#### Counties of:

Bond, Bureau, Christian, Clinton, Douglas, Franklin, Fulton, Gallatin, Grundy, Jackson, Jefferson, Knox, LaSalle, Logan, McDonough, Macoupin, Madison, Marion, Marshall, Menard, Mercer, Montgomery, Peoria, Perry, Putnam, Randolph, Rock Island, St. Clair, Saline, Sangamon, Tazewell, Vermilion, Washington, and Williamson.

### \$12.00 Charge

**FP1004 (10/06)** <u>Livestock - Additional Causes of Loss</u> – Extends coverage for livestock to include the perils of death by accidental shooting, drowning, electrocution, attack by dogs or wild animals, and collapse of buildings.

\$0.80 per \$100 of Coverage

**FP1015 (04/16)** Windstorm or Hail Exclusion – Amends Cause of Loss Form to exclude loss caused by windstorm or hail.

-4% Discount off any Farm Risk Premium

**FP1021 (04/98)** Exclusion of Certain Computer-Related Losses – Excludes coverage for computer hardware, software, networks, etc whether belonging to the insured or others regardless of cause of loss.

No Charge

- **FP1040 (04/16)** Cause of Loss Earthquake Form Provides protection for applicable coverages, for direct physical loss to covered property caused by earthquake, land shock waves or tremors before, during or after a volcanic eruption subject to endorsement exclusions. We pay your share of any loss assessment charged against you by a corporation or association of property owners.
  - A separate deductible is applied to each coverage limit which sustains a loss.
  - The minimum deductible for any one loss is \$250.
  - This coverage cannot be effective on an application or an existing policy for thirty days after an earthquake shock 5.0 or greater on the Richter Scale.
  - Masonry or masonry veneer structures built before 1950 are not eligible.
  - Deductible options are 10% and 15%. A minimum 15% deductible must be selected in some zones.

**Zone 1-** Counties of: Gallatin, Hardin, Massac, Pope

**Zone 2-** Counties of: Alexander, Calhoun, Crawford, Edwards, Franklin, Hamilton,

Jackson, Jefferson, Jersey, Johnson, Lawrence, Madison, Perry, Pike, Pulaski, Randolph, Richland, St. Clair, Saline, Union,

Wabash, Washington, Wayne, White, and Williamson

**Zone 3-** Counties of: Adams, Bond, Clark, Clay, Clinton, Edgar, Greene, Jasper,

Macoupin, Marion, Monroe, Scott

**Zone 4-** Counties of: Remainder of State

#### Rate Per \$1,000 of Insurance

	FRAME					OTH	IER*	
	Zone	Zone	Zone	Zone	Zone	Zone	Zone	Zone
	1	2	3	4	1	2	3	4
10% Deductible								
Coverage A	NA	NA	.35	.35	NA	NA	.50	.50
Coverage B	NA	NA	.35	.35	NA	NA	.50	.50
Coverage C Owner Occupied	NA	NA	.30	.30	NA	NA	.50	.50
Coverage C Tenant Occupied	NA	NA	.30	.30	NA	NA	.50	.50
Coverage D	NA	NA	.35	.35	NA	NA	.50	.50
Coverage E	NA	NA	.30	.30	NA	NA	50	50
Coverage F	NA	NA	.30	.30	NA	NA	.50	.50
Coverage G	NA	NA	.35	.35	NA	NA	.50	.50
Inland Marine	NA	NA	.30	.30	NA	NA	.50	.50
15% Deductible								
Coverage A	.90	.50	.30	.30	1.20	.75	.40	.40
Coverage B	.90	.50	.30	.30	1.20	.75	.40	.40
Coverage C Owner Occupied	.57	.44	.25	.25	.64	.46	.30	.30
Coverage C Tenant Occupied	.57	.44	.25	.25	.64	.46	.30	.30
Coverage D	.90	.50	.30	.30	1.20	.75	.40	.40
Coverage E	.57	.44	.25	.25	.64	.46	.30	.30
Coverage F	.57	.44	.25	.25	.64	.46	.30	.30
Coverage G	.90	.50	.30	.30	1.20	.75	.40	.40
Inland Marine	.57	.44	.30	.30	.64	.46	.30	.30

<sup>\*</sup>Other-These are structures other than Frame. This includes brick, brick veneer, steel frame, fire resistive, etc.

FP1057 (04/16) Coverage for Damage Sustained Only by Tires in Collisions, Upsets or Overturns of Mobile Agricultural Machinery and Equipment – Tires mounted on mobile agricultural machinery and equipment may be covered at actual cash value only against loss or damage sustained in occurrences involving collision, upset or overturn that does not cause covered damage to the rest of the machinery or equipment.

\$7.08 per \$100 of Insurance

**FP1060 (02/09)** Causes of Loss Form - Farm Property — Mandatory — The Declarations for the various coverages and property require entry of Basic, Broad, or Special. The Basic causes of loss provide coverage for fourteen different perils. The Broad causes of loss add an additional coverage for twelve additional perils. The Special causes of loss provide coverage against risks of direct physical loss to eligible property, subject to certain exclusions and conditions.

No Charge

**FP1209 (04/16)** <u>Limitation on Windstorm or Hail Coverage for Roof Surfacing</u> – Amends Farm Property Coverage form to either exclude damage to roofing surface caused by windstorm or hail or limiting loss settlement to Actual Cash Value of the roof surfacing.

**ACTUAL CASH VALUE LIMITATION** 

Age of Roof	Coverage A Discount	Coverage G Discount
Current Year	0%	4%
1 Year Old	0%	4%

2 Years Old	0%	4%
3 Years Old	0%	4%
4 Years Old	0%	4%
5 Years Old	0%	4%
6 Years Old	0%	4%
7 Years Old	0%	4%
8 Years Old	0%	4%
9 Years Old	0%	4%
10 Years Old	2%	4%
11 Years Old	3%	4%
12 Years Old	4%	4%
13 Years Old	4%	4%
14 Years Old	5%	4%
15 Years Old	5%	4%
16 Years Old or Older	6%	4%

#### **COSMETIC DAMAGE LIMITATION**

Building Type	Discount
Dwellings – Coverage A	2.2%
Other Structures – Coverage G	1.1%

**FP1210 (04/16)** Actual Cash Value - Dwellings and Appurtenant Private Structures — Available for specified tenant or owner-occupied dwellings. The endorsement provides for actual cash value loss valuation instead of replacement cost. In the Schedule indicate which dwelling (s) the endorsement applies.

No Charge

**FP1211 (09/03)** Loss Payable Provisions – For each loss payee, indicate the appropriate provision in the schedule. Loss payable when it is intended to make the payment jointly to the insured and a named loss payee as their interests may appear; also to protect the interest of a lender; or to be used when duplicate interests exist in property undergoing transfer by sale.

No Charge

**FP1212 (09/03)** Burglary and Robbery Protective Safeguards – Contains descriptions of categories of protective safeguards that may be on the insured's' premises, such as burglar alarms and other security systems. For other systems, indicate the type of alarm located on the premises.

No Charge

**FP1229 (09/03)** Peak Season – Limits of Insurance under Coverage E and Coverage F may be increased for a selected specified period. Calculate the additional period during which the increased Limit of Insurance applies.

Calculate 1/12 of the applicable Scheduled (Cov E) or Unscheduled (Cov F) Farm Personal Property times the number of months

Coverage E – Scheduled Farm Personal Property			
Rates per \$100 of Coverage			
Irrigation Equipment 0.633			

Misc. Tools and Equipment	0.556
Hay in the Open	0.667
Hay in the Building	0.891
Livestock	0.574
Machinery	0.626
Grain/Farm Products	0.649
Farm Supplies	0.549
Portable Buildings	0.649
Poultry	0.574
All Other Farm Property Not Classified Above	0.549

Coverage F – Unscheduled Farm Personal Property			
Rates per \$100 of Coverage			
\$15,000 - \$50,000	0.400		
\$50,001 - \$150,000	0.375		
\$150,001 - \$250,000	0.360		
Over \$250,000 0.310			

**FP1301 (09/03)** <u>Value Reporting Endorsement</u> – This endorsement provides a means for rating property on a value basis. It is appropriate for farm property inventories that characteristically undergo seasonal fluctuations.

No Charge

**FP1302 (10/06)** Report of Values – Provides a format for reporting property values and includes a summary of reporting dates. If additional space is needed to report property values, attach Supplemental Report of Values form

No Charge

**FP1303 (10/06)** <u>Supplemental Report of Values</u> – Provides additional space for when reporting property values and using form FP1302.

No Charge

FP1401 (09/03) Coverage G Damage to Below Ground Foundation of Buildings or Structure and Related Consequential Expense – Amends Coverage G to include coverage for below the ground foundations and consequential expenses. All losses are settled using Actual Cash Value settlement. Please see form for further details.

No Charge

IL0912 (10/11) Illinois Change – Mine Subsidence – Non-Residential Building – Provides standard Illinois Mine Subsidence coverage to scheduled Non-Residential Buildings against direct loss from mine subsidence caused by lateral or vertical ground movement, caused by a failure initiated at the mine level of man-made underground mines, including, but not limited to coal mines, clay mines, limestone mines and fluorspar mines, excluding lateral or vertical ground movement caused by earthquake, landslide, volcanic eruption, soil conditions, soil erosion, soil freezing or thawing, improperly compacted soil, construction

defects, roots of trees or shrubs or collapse of storm and sewer drains or rapid transit tunnels.

- The limit for mine subsidence is the limit of Coverage A or \$750,000, whichever is less.
- A policy deductible applies with a minimum \$250 Deductible.
- Coverage is mandatory in the following counties and will be included on every
  policy at a separately stated premium unless waived in writing by the insured (All
  other counties are exempt; however, Mine Subsidence insurance shall be
  provided if requested by an insured or applicant of any county not listed below.)

#### Counties of:

Bond, Bureau, Christian, Clinton, Douglas, Franklin, Fulton, Gallatin, Grundy, Jackson, Jefferson, Knox, LaSalle, Logan, McDonough, Macoupin, Madison, Marion, Marshall, Menard, Mercer, Montgomery, Peoria, Perry, Putnam, Randolph, Rock Island, St. Clair, Saline, Sangamon, Tazewell, Vermilion, Washington, and Williamson

	RAGE	PREMIUM	CC	PREMIUM	
From	LIMIT Up To	PREINITUIN	From	A LIMIT Up To	PREMIUM
1	10,000	\$19	380,001	390,000	\$124
10,001	20,000	\$22	390,001	400,000	\$124
20,001	30,000	\$24	400,001	410,000	\$127
30,001	40,000	\$27	410,001	420,000	\$132
40,001	50,000	\$30	420,001	430,000	\$135
50,001	60,000	\$33	430,001	440,000	\$138
	70,000	\$35 \$35			· ·
60,001		· ·	440,001	450,000	\$141
70,001	80,000	\$38	450,001	460,000	\$143
80,001	90,000	\$41	460,001	470,000	\$146
90,001	100,000	\$44	470,001	480,000	\$149
100,001	110,000	\$46	480,001	490,000	\$152
110,001	120,000	\$49	490,001	500,000	\$154
120,001	130,000	\$52	500,001	510,000	\$157
130,001	140,000	\$55	510,001	520,000	\$160
140,001	150,000	\$58	520,001	530,000	\$163
150,001	160,000	\$60	530,001	540,000	\$165
160,001	170,000	\$63	540,001	550,000	\$168
170,001	180,000	\$66	550,001	560,000	\$171
180,001	190,000	\$69	560,001	570,000	\$174
190,001	200,000	\$71	570,001	580,000	\$177
200,001	210,000	\$74	580,001	590,000	\$179
210,001	220,000	\$77	590,001	600,000	\$182
220,001	230,000	\$80	600,001	610,000	\$185
230,001	240,000	\$82	610,001	620,000	\$188
240,001	250,000	\$85	620,001	630,000	\$190
250,001	260,000	\$88	630,001	640,000	\$193
260,001	270,000	\$91	640,001	650,000	\$196
270,001	280,000	\$94	650,001	660,000	\$199
280,001	290,000	\$96	660,001	670,000	\$201
290,001	300,000	\$99	670,001	680,000	\$204
300,001	310,000	\$102	680,001	690,000	\$207
310,001	320,000	\$105	690,001	700,000	\$210
320,001	330,000	\$107	700,001	710,000	\$212

330,001	340,000	\$110	710,001	720,000	\$215
340,001	350,000	\$113	720,001	730,000	\$218
350,001	360,000	\$116	730,001	740,000	\$221
360,001	370,000	\$118	740,001	750,000	\$224
370,001	380,000	\$121			

#### IL0934 (10/11) Illinois Change - Mine Subsidence - Residential Building - Provides standard

Illinois Mine Subsidence coverage to scheduled Non-Residential Buildings against direct loss from mine subsidence caused by lateral or vertical ground movement, caused by a failure initiated at the mine level of man-made underground mines, including, but not limited to coal mines, clay mines, limestone mines and fluorspar mines, excluding lateral or vertical ground movement caused by earthquake, landslide, volcanic eruption, soil conditions, soil erosion, soil freezing or thawing, improperly compacted soil, construction defects, roots of trees or shrubs or collapse of storm and sewer drains or rapid transit tunnels.

- The limit for mine subsidence is the limit of Coverage A or \$750,000, whichever is less
- A policy deductible applies with a minimum \$250 Deductible.
- Coverage is mandatory in the following counties and will be included on every
  policy at a separately stated premium unless waived in writing by the insured (All
  other counties are exempt; however, Mine Subsidence insurance shall be
  provided if requested by an insured or applicant of any county not listed below.)

#### Counties of:

Bond, Bureau, Christian, Clinton, Douglas, Franklin, Fulton, Gallatin, Grundy, Jackson, Jefferson, Knox, LaSalle, Logan, McDonough, Macoupin, Madison, Marion, Marshall, Menard, Mercer, Montgomery, Peoria, Perry, Putnam, Randolph, Rock Island, St. Clair, Saline, Sangamon, Tazewell, Vermilion, Washington, and Williamson

COVERAGE A LIMIT		PREMIUM	COVERAGE A LIMIT			PREMIUM	
From		Up To		From		Up To	
1		10,000	\$19	380,001		390,000	\$124
10,001		20,000	\$22	390,001		400,000	\$127
20,001		30,000	\$24	400,001		410,000	\$129
30,001		40,000	\$27	410,001		420,000	\$132
40,001		50,000	\$30	420,001		430,000	\$135
50,001		60,000	\$33	430,001		440,000	\$138
60,001		70,000	\$35	440,001		450,000	\$141
70,001		80,000	\$38	450,001		460,000	\$143
80,001		90,000	\$41	460,001		470,000	\$146
90,001		100,000	\$44	470,001		480,000	\$149
100,001		110,000	\$46	480,001		490,000	\$152
110,001		120,000	\$49	490,001		500,000	\$154
120,001		130,000	\$52	500,001		510,000	\$157
130,001		140,000	\$55	510,001		520,000	\$160
140,001		150,000	\$58	520,001		530,000	\$163
150,001		160,000	\$60	530,001		540,000	\$165
160,001		170,000	\$63	540,001		550,000	\$168
170,001		180,000	\$66	550,001		560,000	\$171

180,001	190,000	\$69	560,001	570,000	\$174
190,001	200,000	\$71	570,001	580,000	\$177
200,001	210,000	\$74	580,001	590,000	\$179
210,001	220,000	\$77	590,001	600,000	\$182
220,001	230,000	\$80	600,001	610,000	\$185
230,001	240,000	\$82	610,001	620,000	\$188
240,001	250,000	\$85	620,001	630,000	\$190
250,001	260,000	\$88	630,001	640,000	\$193
260,001	270,000	\$91	640,001	650,000	\$196
270,001	280,000	\$94	650,001	660,000	\$199
280,001	290,000	\$96	660,001	670,000	\$201
290,001	300,000	\$99	670,001	680,000	\$204
300,001	310,000	\$102	680,001	690,000	\$207
310,001	320,000	\$105	690,001	700,000	\$210
320,001	330,000	\$107	700,001	710,000	\$212
330,001	340,000	\$110	710,001	720,000	\$215
340,001	350,000	\$113	720,001	730,000	\$218
350,001	360,000	\$116	730,001	740,000	\$221
360,001	370,000	\$118	740,001	750,000	\$224
370,001	380,000	\$121			

# MADISON MUTUAL FARM SPECIFIC LIABILITY AND PROPERTY ENDORSEMENTS DESCRIPTION/GUIDELINES/ RATING

MM104 (06/18) Amendatory Endorsement – Inspection – Mandatory – The Company may audit and inspect the records and property of the insured and insured location(s); however, this does not warrant that the property or operations are safe, meets local standards and codes, nor, are in compliance with any state, federal rule or regulation.

No Charge

MM300 (09/13) Farm Property – Equipment Breakdown Coverage – Provides coverage for physical damage sustained by covered equipment, business interruption, lost value of spoilage due to breakdown, mechanical breakdown, shorted electrical circuits, overheating, cracking or bulging of a boiler or other pressure vessel, centrifugal force, and ammonia contamination due to equipment breakdown.

Cavaraga A. C. Limita		Deductible Amount				
Coverage A – G Limits	\$250	\$500	\$1,000	\$2,500	\$5,000	
Less than \$500,000	\$45.00	\$44.00	\$43.00	\$39.00	\$34.00	
\$500,000 - \$999,999	\$65.00	\$64.00	\$62.00	\$57.00	\$50.00	
\$1,000,000 - \$1,999,999	\$105.00	\$103.00	\$100.00	\$100.00	\$80.00	
\$2,000,000 and Greater	\$137.00	\$137.00	\$130.00	\$119.00	\$105.00	

**MM380 (11/13)** Snowmobile – Physical Damage Protection – Provides all risk physical damage year-round on owned snowmobiles subject to policy conditions and exclusions. Accessories also included. A \$250 deductible applies.

\$3.10 per \$100 of Insurance

**MM385 (11/13)** Off-road Recreational Vehicles – Physical Damage Coverage – Provides all risk physical damage coverage year-round on owned land vehicles and accessories subject to policy conditions and exclusions. Coverage is on an actual cash basis.

Deductible	Rate per \$100
\$500	\$3.50
\$1000	\$3.00
\$1500	\$2.50

MM395 (11/13) Watercraft – Special Excess Limit of Liability – Provides all risk of physical damage year-round for boats, motors, boat trailers, and accessories subject to exclusions. Information required include the serial number, year, make, model and value of each item. Also, the horsepower for each motor, the length of the boat, and the driver's license of each operator. Driving record of each operator would need to qualify based on our automobile guidelines.

• \$250 deductible applies

### The following is required when requesting this endorsement:

- Photographs of items to be covered under this endorsement such as boat, motors, trailers, etc. Cover must be removed from the boat when photographing.
- Year, make, model, serial number and value of each item.
- Horsepower of each motor.
- Length of boat.
- Driver's License number and details regarding driving record of each driver.

# The following should be submitted for underwriting approval:

- Outboard motors with a horsepower of more than 200.
- Inboard motors and inboard/outboard motors with a horse-power rating of more than 260.
- Watercraft over 20 years old.
- Inboard or inboard/outboard with a value of over \$50,000.
- Personal Watercraft such as wave runners and jet skis.

## Do not Submit the following:

- Sailboats of more than 40 feet in length.
- Automobile motor conversions.

### Rate per \$100.00 value

Class 1	Outboard Motor	1.60
Class 2	Outboard Boat	1.50
Class 3	Inboard/Outboard Boat	see following chart:

Code	Value	Factor	Code	Value	Factor
A	0-7000	2.00	G	22,001-25,000	1.40
В	7001-10,000	1.90	H	25,001-30,000	1.30
C	10,001-13,000	1.80	l	30,001-35,000	1.20
D	13,001-16,000	1.70	J	35,001-45,000	1.10
E	16,001-19,000	1.60	K	45,001-50,000	1.00
F	19,001-22,000	1.50	50,	001+ 1.00 (conta	ct underwriting)
				`	0,

Class 4	Boat Trailer	1.40
Class 5	Miscellaneous Accessories	1.50
Class 6	Personal Watercraft	3.00

MM433 (01/17) Sound Receiving and Transmitting Equipment – Broadens Coverage under the FP0013 for Scheduled Farm Personal Property and Unscheduled Farm Personal Property for sound receiving and transmitting devices, including their accessories and antennas to include coverage for vandalism and theft if equipment is permanently installed in a motor vehicle.

Scheduled Rate: 1.000 per \$100 of Coverage Unscheduled Rate: 0.633 per \$100 of Coverage

**MM434 (11/13)** Coverage for Weight of Ice, Sleet, or Snow – This coverage can apply to Coverage E, Coverage F, or Coverage G. This coverage should not be placed on structures with flat roofs and caution should be taken on structures with low pitched roofs.

\$0.06 per \$100 of Insurance

**MM440 (01/17)** Roof Exclusion Endorsement – Excludes coverage due to loss or damage or ensuing loss or damage to the listed building or structure arising out of damage to or deterioration of the roof or roof surfacing.

Building/Structure	Discount
Main Dwelling	7%
Other Structure	5%
Both Main Dwelling & Other Structure	7%

**MM450 (11/13)** Additional Insured – Designated Premises Only (Section I & Section II) – Provides additional insured coverage for Section I and Section II coverages for individuals, corporations, corporation officers, trustees, and joint ventures.

No Charge

**MM451 (11/13)** Additional Insured – Designated Premises Only (Section II) – Provides additional insured coverage for Section II coverage for individuals, corporations, corporation officers, trustees, and joint ventures.

No Charge

**MM452 (11/13)** Additional Insured – Designated Premises Only (Section I) – Provides additional insured coverage for Section I coverage for individuals, corporations, corporation officers, trustees, and joint ventures.

No Charge

**MM453 (11/13)** <u>Additional Insured – Partnership</u> – Provides additional insured coverage for Section I and Section II coverages for partnerships.

No Charge

**MM576 (11/13)** <u>Livestock Suffocation Endorsement</u> – Adds the peril of suffocation to livestock caused by electrical interruption or mechanical breakdown, subject to the conditions, provisions, and exclusions of the policy. Special 10% loss deductible applies.

\$0.34 per \$100 of Insurance

**MM579 (11/13)** <u>Livestock Strangulation Endorsement</u> – Broadens the livestock perils to include death of an insured animal as a direct result of the constriction of air flow into an animal's respiratory tract.

\$0.90 per \$100 of Insurance

**MM825 (11/13)** <u>Liability Coverages for Home Day Care Business</u> – Mandatory – Excludes liability for Home Day Care Business conducted on the insured location.

#### No Charge

MM830 (09/13) Identity Management Coverage Endorsement – Mandatory – Provides assistance to policyholders in the event of identity theft. Gives the insured access to a fraud specialist who will aid them in the process of resolving issues by communication with creditors, government agencies, and law enforcement; helps consumers avoid recurrence of identity theft. Coverage is automatically included with the policy at no premium charge.

### No Charge

- MM883 (11/13) Sump Overflow and Water Backup from Sewers or Drains (Coverage A, B, C and D Only)

  Provides for direct physical loss, not caused by the negligence of any insured, to property covered under Section I caused by:
  - Water which backs up through sewers or drains.
  - Water which overflows from a sump pump, sump pump well or other type system
    designed to remove subsurface water which is drained from the foundation area even
    if such overflow results from the mechanical breakdown of the sump.

This endorsement does not increase the limits of liability for Coverage A, B, C or D. A \$250 deductible applies.

#### The following additional restrictions apply:

- This endorsement does NOT cover flood losses. Do not submit risks in flood hazard areas or areas known to be subject to periodic flooding.
- This endorsement cannot be added on a new or existing policy during a flood watch or warning.
- Risks having losses, insured or not, caused by water which backs up from sewers, drains, or sump pumps during the previous five years should be submitted for underwriting approval.
- If added mid-term, coverage must be made effective **a minimum of thirty days** from the date of request.

Amount of Coverage	Premium
\$5,000	\$58
\$10,000	\$103
\$15,000	\$141
\$20,000	\$187
\$25,000	\$216

MM970 (11/13) Loss Rents Coverage – Offers coverage for loss of rents from a covered peril. The amount paid will be less any expenses and charges which do not continue while the dwelling is under repair, renovation, and uninhabitable. This amount will be the minimum time required until the dwelling can be occupied again. The maximum per month to be paid will not be more than 25% of the total limit.

.454 per \$100 for Masonry .510 per \$100 for Frame

**MM980 (11/13)** Other Structure Exclusion Endorsement – Does not provide coverage for any loss or claim in respect to the structure and contents of the listed structure(s) on the endorsement.

#### No Charge

**MM985 (10/25)** Seed Sales Limited Liability Coverage – Offers coverage for Bodily Injury and Property Damage to others as a result of a Seed Sales Business. It also covers damages resulting from erroneous distribution of seed, including failing to provide seed, the wrong seed, or seed at the wrong time. If applying a chemical or other application to the seed, coverage is provided when there is an error in the mechanical mixture.

#### Eligibility:

- Can select up to the Coverage H Bodily Injury and Property Damage Liability Limit of the Farm policy, but cannot select a higher coverage than Coverage H.
- Annual Gross Commission for Seed Sales should be \$80,000 or less
- Processing/Mixing Seed is not eligible
- Business must be located in a building that is part of the insured's farm operations
- Insured cannot package or sell any seed under their own name or Farm Operations' Name

#### Rates

	Liability Limits				
	\$100,000	\$300,000	\$500,000	\$1,000,000	
Up to \$40,000 Gross Commissions	\$55.00	\$66.00	\$73.00	\$80.00	
\$40,001 to \$80,000 Gross Commissions	\$83.00	\$100.00	\$110.00	\$120.00	
Above \$80,001 Gross Commissions	\$110.00	\$132.00	\$145.00	\$160.00	

**MM990 (10/25)** <u>Custom Spraying Limited Liaibility Coverage</u> – Offers coverage for Bodily Injury and Property Damage arising out of your Custom Spraying Operations. This coverage does not apply to any loss resulting from reduced crop yields due to the failure of the applied chemical to adequately control weed or bug infestations.

#### Eligibility:

- Can select up to the Coverage H Bodily Injury and Property Damage Liability Limit of the Farm Policy, but cannot select a higher coverage than Coverage H.
- Gross Receipts for Custom Spraying should be \$80,000 or less
- Farmowners engaged in any aircraft-based (airplanes, helicopters, gliders, gyroplanes), or unmanned aircraft (drones or similar) spraying are ineligible for this coverage.

Madison Mutual Insurance Company (IL)

- Sprayer must be licensed.
- Spraying Operations must meet all federal, state, or local government statutes, ordinances, regulations and license requirements.

## Rates

	Liability Limits				
	\$100,000	\$300,000	\$500,000	\$1,000,000	
Up to \$40,000	\$383.00	\$516.00	\$604.00	\$754.00	
Gross Receipts	ψ303.00	ψ510.00	Ψ004.00	Ψ104.00	
\$40,001 to					
\$80,000 Gross	\$478.00	\$645.00	\$755.00	\$942.00	
Receipts					
Above \$80,001	\$559.00	\$755.00	\$883.00	\$1102.00	
Gross Receipts	φυυθ.00	φ133.00	φυσυ.υυ	φ1102.00	

#### **BILLING PAYMENT OPTIONS**

Our Farmowners program offers five payment options to policyholders. These options are the following:

- Direct Bill Pay in Full
- Direct Bill 6 Pay requires two months down 5 remaining installments every 45 days
- Direct Bill 2 Pay requires 50% down 1 installment after 150 days
- Automated Debit 12 Pay A monthly (ACH) requires 2 months down
- Mortgagee Bill Full Pay

Down payments on any bill plan option can be made by the following payment types:

- ACH from the customer's account
- ACH Trust from the agent's trust account
- Credit Card

There is a \$5 Installment Fee applied to all Direct Bill pay plans to all installment payments, not the down payment.

Automated Debit 12 Pay requires an authorization form to be completed and attached to the policy or kept in the agency office. There is a \$1 service charge per installment when selecting this method of payment. This type of payment does require an immediate down payment. If no money is collected, an immediate transaction will pull from the customer's account.

There is a \$20 Insufficient Fund charge when a payment is not honored by the financial institution.

A \$20 fee will be applied for any rejected Credit Card payment.

In order to finalize any outstanding balances, there is a minimum seven-day delay until any refunds are processed.

In the event we receive an overpayment on a policy, the entire amount will be applied to the following installment and will not be divided among the remaining installments.

Endorsements that are made to a policy and results in an amount due will be divided among the remaining installments. If there are no remaining installments and an endorsement has been processed which results in a charge of \$25 or less, the amount will be added to the next renewal.

If a policy is cancelled for non-payment and a payment is later received there are two options:

- Reinstate with a lapse in coverage. This is allowed only within 16 days after cancellation and there is no coverage during this time. Payments received after the 16 days will be returned
- If 30 days past the due date, a new application must be submitted as new business, and all
  previous discounts will not apply

## **CLAIM PROCESSING**

If an insured or third-party claimant comes to your office to report a claim, please phone the Home Office at (800)766-6642 and let the person speak directly with a Claim Customer Service Representative.

If an insured or third-party claimant telephones your office to report a claim, please give them the Home Office toll-free phone number, (800)766-6642, and ask that they call and speak directly with a Claim Customer Service Representative. You may also give the customer our website, <a href="https://www.madisonmutual.com">www.madisonmutual.com</a> to report the loss.

Please refer all insureds or claimants to the carrier to disclose coverage and address the claim process.

# **Territory Rating Factors**

Zip Code	Factor
60001	1.268
60001	1.199
60002	1.199
60005	1.271
	1.271
60006	
60007	1.323
60008	1.292
60009	1.323
60010	1.335
60011	1.335
60012	1.253
60013	1.169
60014	1.250
60015	1.116
60016	1.211
60017	1.258
60018	1.258
60019	1.258
60020	1.222
60021	1.271
60022	1.198
60025	1.137
60026	1.203
60029	1.186
60030	1.286
60031	1.186
60033	1.283
60034	1.242
60035	1.063
60037	1.157
60038	1.283
60039	1.250
60040	1.157
60041	1.240
60042	1.288
60043	1.187
60044	1.165
60045	1.181
60046	1.277
60047	1.246
60048	1.197
60050	1.221
60051	1.210
60053	1.196
60055	1.190
60056	1.239
60060	1.239
60061	1.211
	1.159
60062	
60064	1.150 1.204
60065	1.204

ZIP Code	Factor
60067	1.283
60068	1.175
60069	1.216
60070	1.185
60071	1.228
60072	1.242
60073	1.318
60074	1.260
60075	1.179
60076	1.137
60077	1.149
60078	1.283
60079	1.148
60081	1.213
60082	1.195
60083	1.148
60084	1.237
60085	1.117
60086	1.147
60087	1.157
60088	1.157
60089	1.211
60090	1.191
60091	1.140
60093	1.130
60094	1.283
60095	1.283
60096	1.167
60097	1.268
60098	1.281
60099	1.144
60101	1.339
60102	1.304
60103	1.528
60104	1.136
60105	1.273
60106	1.269
60107	1.430
60108	1.423
60109	1.425
60110	1.326
60111	1.328
60112	1.412
60113	1.412
60115	1.405
60116	1.405
60117	1.475
	1.423
60118	
60119	1.395
60120	1.436
60121	1.416

ZIP Code	Factor
60122	1.416
60123	1.391
60124	1.329
60126	1.094
60128	1.475
60129	1.414
60130	1.092
60131	1.140
60132	1.475
60133	1.460
60134	1.469
60135	1.400
60136	1.362
60137	1.349
60138	1.349
60139	1.411
60140	1.346
60141	1.108
60142	1.303
60143	1.138
60144	1.471
60145	1.379
60146	1.399
60147	1.508
60148	1.293
60150	1.398
60151	1.433
60152	1.307
60153	1.112
60154	1.159
60155	1.111
60156	1.289
60157	1.376
60159	1.385
60160	1.142
60161	1.195
60162	1.189
60163	1.215
60164	1.180
60165	1.151
60168	1.385
60169	1.388
60170	1.432
60171	1.136
60172	1.452
60173	1.320
60174	1.391
60175	1.343
60176	1.178
60177	1.438
60178	1.400

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ZIP Code	Factor
60179	1.373
60180	1.309
60181	1.094
60183	1.466
60184	1.563
60185	1.563
60186	1.563
60187	1.423
60188	1.475
60189	1.226
60190	1.333
60191	1.325
60192	1.376
60193	1.490
60194	1.329
60195	1.337
60196	1.385
60197	1.475
60199	1.475
60201	1.106
60202	1.102
60203	1.173
60204	1.161
60208	1.126
60209	1.161
60290	1.159
60301	1.141
60302	1.084
60303	1.135
60304	1.055
60305	1.101
60399	1.219
60401	1.280
60402	1.072
60403	1.298
60404	1.444
60406	1.361
60407	1.489
60408	1.423
60409	1.262
60410	1.324
60411	1.275
60412	1.275
60415	1.288
60416	1.485
60417	1.110
60418	1.375
60419	1.292
60420	1.500
60421	1.188
60422	1.292

ZIP Code	Factor
60423	1.266
60424	1.480
60425	1.460
60426	1.318
60428	1.372
60429	1.319
60430	1.273
60431	1.329
60432	1.394
60433	1.313
60434	1.375
60435	1.238
60436	1.266
60437	1.418
60438	1.265
60439	1.347
60440	1.173
60441	1.173
60442	1.250
	1.130
60443	
60444	1.380
60445	1.457
60446	1.141
60447	1.499
60448	1.048
60449	1.313
60450	1.358
60451	1.375
60452	1.400
60453	1.227
60454	1.238
60455	1.203
60456	1.173
60457	1.237
60458	1.173
60459	1.175
60460	1.173
60461	1.389
60462	1.470
60463	1.371
60464	1.346
60465	1.323
60466	1.285
60467	1.263
60468	1.292
60469	1.329
60470	1.001
60471	1.299
60472	1.116
60473	1.282
60474	1.513
60475	1.297
00-110	1.201

ZIP Code	Factor
60476	1.276
60477	1.400
60478	1.347
60479	1.425
60480	1.250
60481	1.624
60482	1.324
60484	1.288
60487	1.401
60490	1.329
60491	1.063
60499	1.194
60501	1.149
60502	1.513
60503	1.263
60504	1.350
60505	1.313
60506	1.406
60507	1.235
60510	1.454
60511	1.484
60512	1.512
60513	1.135
60514	0.930
60515	1.094
60516	1.261
60517	1.098
60518	1.021
60519	1.528
60520	1.457
60521	1.235
60522	1.094
60523	1.073
60525	1.158
60526	1.148
60527	1.094
60530	1.048
60531	1.043
60532	1.355
60534	1.117
60536	1.510
	1.490
60537	1.490
60538	1.000
60539	1.423
60540	1.280
60541	1.541
60542	1.249
60543	1.534
60544	1.204
60545	1.494
60546	1.118
60548	1.481

ZID Code	Factor
ZIP Code	Factor
60549	1.011
60550	1.396
60551	1.037
60552	1.460
60553	1.025
60554	1.484
60555	1.505
60556	1.426
60557	0.926
60558	1.228
60559	1.094
60560	1.546
60561	1.094
60563	1.569
60564	1.375
60565	1.335
60566	1.454
60567	1.454
60568	1.235
60572	1.522
60585	1.375
60586	1.375
60598	1.522
60599	1.535
60601	1.160
60602	1.221
60603	1.221
60604	1.155
60605	1.163
60606	1.166
60607	1.224
60608	1.169
60609	1.155
60610	1.160
60611	1.198
60612	1.196
60613	1.219
60614	1.163
60615	1.186
60616	1.181
60617	1.356
60618	1.181
60619	1.354
60620	1.231
60621	1.219
60622	1.242
60623	1.147
60624	1.195
60625	1.184
60626	1.157
60628	1.425
60629	1.110
00020	1.110

ZIP Code	Factor
60630	1.219
60631	1.199
60632	1.144
60633	1.289
60634	1.221
60636	1.156
60637	1.289
60638	1.105
60639	1.235
60640	1.200
60641	1.218
60642	1.169
60643	1.357
60644	1.185
60645	1.161
60646	1.201
60647	1.222
60649	1.323
60651	1.184
60652	1.149
60653	1.202
60654	1.158
60655	1.278
60656	1.204
60657	1.228
60659	1.160
60660	1.156
60661	1.155
60664	1.154
60666	1.241
60668	1.154
60669	1.154
60670	1.154
60673	1.154
60674	1.154
60675	1.154
60677	1.154
60678	1.154
60680	1.154
60681	1.148
60682	1.152
60684	1.154
60685	1.148
60686	1.191
60687	1.154
60688	1.152
60689	1.212
60690	1.148
60691	1.148
60693	1.148
60694	1.154
60695	1.191

ZIP Code	Factor
60696	1.152
60697	1.132
60699	1.146
60701	1.148
60706	1.198
60707	1.192
60712	1.133
60714	1.250
60803	1.352
60804	1.062
60805	1.195
60827	1.305
60901	1.212
60910	1.226
60911	1.474
60912	1.353
60913	1.406
60914	1.037
60915	1.025
60917	1.617
60918	1.471
60919	1.199
60920	1.531
60921	1.420
60922	1.364
60924	1.508
60926	1.524
60927	1.473
60928	1.480
60929	1.448
60930	1.469
60931	1.361
60932	1.238
60933	1.252
60934	1.465
60935	1.541
60936	1.190
60938	1.469
60939	1.582
60940	1.246
60941	1.710
60942	1.710
60944	1.123
60945	1.327
60945	1.230
60948	1.475
60949	1.120
60950	1.237
60951	1.416
60952	1.246
60953	1.554
60954	1.189

ZIP Code	Factor
60955	1.474
60956	1.384
60957	1.209
60958	1.324
60959	1.239
60960	1.238
60961	1.609
60962	1.260
60963	1.031
60964	1.414
60966	1.435
60967	1.454
60968	1.460
60969	1.589
60970	1.406
60973	1.500
60974	1.406
61001	1.200
61006	0.999
61007	0.989
61008	1.375
61010	0.981
61011	1.347
61012	1.336
61013	1.089
61014	0.980
61015	0.980
61016	1.394
61018	1.111
61019	1.150
61020	1.130
61020	0.871
61021	1.317
61025	1.104
61027	1.040
61028	1.187
61030	0.976
61031	0.975
61032	1.000
61036	1.170
61037	0.902
61038	1.350
61039	1.065
61041	1.180
61042	0.916
61043	1.019
61044	1.027
61046	0.988
61047	0.999
61048	1.040
61049	1.015
61050	1.101

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ZIP Code	Factor
61051	0.976
61052	1.04
61053	0.993
61054	0.993
61057	0.942
61059	1.216
61060	1.002
61061	0.981
61062	1.019
61063	1.342
61064	0.961
61065	1.348
61067	1.13
	0.97
61068	
61070	1.141
61071	0.889
61072	1.316
61073	1.342
61074	0.995
61075	1.183
61077	1.339
61078	0.989
61079	1.324
61080	1.163
61081	0.868
61084	1.033
61085	1.201
61087	1.211
61088	1.395
61089	1.13
61091	0.952
61101	1.368
61102	1.436
61103	1.355
61104	1.395
61105	1.371
61106	1.371
61107	1.355
61108	1.377
61109	1.47
61110	1.371
61111	1.325
61112	1.42
61114	1.368
61115	1.388
61125	1.371
61126	1.371
61130	1.377
61131	1.377
61132	1.377
61201	1.096
61204	1.111

61230 61231	actor
61231	
	0.975 1.145
61232	1.131
61233	1.061
61234	0.991
61235	1.006
61236	1.030
61237	1.148
61238	1.106
61239	1.051
61240	1.096
61241	1.049
61242	1.065
61243	0.894
61244	1.025
61250	0.940
61251	0.959
61252	0.964
61254	1.058
61256	1.046
61257	1.008
61258	1.033
61259	1.155
61260	1.167
61261	0.925
61262	1.097
61263	1.138
61264	1.037
61265	1.037
61266	1.019
61270	0.945
61272	1.159
61273	1.119
61274	1.088
61275	1.081
61276	1.141
61277	0.931
61278	1.040
61279	1.140
61281	1.137
61282	1.000
61283	0.911
61284	1.122
61285	0.991
61299	1.111
61301	0.836
61310	0.933
61311	1.280
61312	1.166
61313	1.354
61314	1.208
61315	1.196

ZIP Code	Factor
61316	0.867
61317	1.125
61318	1.017
61319	1.323
61320	1.100
61321	1.050
61322	1.089
61323	1.163
61324	0.925
61325	0.955
61326	1.186
61327	1.202
61328	1.178
61329	1.108
61330	1.186
61331	0.961
61332	0.969
61333	1.291
61334	0.990
61335	1.233
61336	1.265
61337	1.163
61338	1.103
61340	1.190
61341	1.009
61342	0.942
61344	1.206
61345	1.183
61346	1.179
61348	0.881
61349	1.160
61350	0.877
61353	1.039
61354	0.849
61356	1.173
61358	1.030
61359	1.141
61360	0.994
61361	1.199
61362	1.146
61363	1.233
61364	0.896
61367	0.970
61368	1.143
61369	1.285
61370	0.975
61371	0.933
61372	0.903
61373	0.909
61374	1.176
61375	1.277
61376	1.161
01070	1.101

ZIP Code	Factor
61377	1.275
61378	0.998
61379	1.202
61401	1.401
61402	1.401
61410	1.303
61411	1.067
61412	1.180
61413	1.121
61414	1.276
61415	1.242
61416	1.079
61417	1.139
61418	1.089
61419	1.070
61420	1.070
61421	1.222
61421	1.222
61423	1.165
61424	1.165
61424	1.122
61425	1.122
61427	1.222
61428	1.292
61430	1.297
61431	1.248
61432	1.324
61433	1.270
61434	1.077
61435	1.063
61436	1.307
61437	1.100
61438	1.050
61439	1.330
61440	1.059
61441	1.138
61442	1.171
61443	1.022
61447	1.114
61448	1.292
61449	1.276
61450	1.172
61451	1.323
61452	0.990
61453	1.179
61454	1.075
61455	1.055
61458	1.316
61459	1.185
61460	1.059
61462	1.101
61465	1.153

ZIP Code	Factor
	1.170
61466 61467	1.170
61468	1.125
61469	1.143
61470	1.067
61471	1.044
61472	1.302
61473	1.075
61474	1.272
61475	1.108
61476	1.175
61477	1.199
61478	1.088
61479	1.285
61480	1.068
61482	1.151
61483	1.151
61484	1.100
	1.100
61485	
61486	1.145
61488	1.321
61489	1.195
61490	1.113
61491	1.273
61501	1.096
61516	1.304
61517	1.332
61519	1.233
61520	1.236
61523	1.286
61524	1.278
61525	1.340
61526	1.263
61528	1.361
61529	1.345
61530	1.343
61530	1.330
61531	1.446
61532	1.243
61533	1.341
61534	1.391
61535	1.432
61536	1.355
61537	1.195
61539	1.375
61540	1.287
61541	1.293
61542	1.181
61543	1.224
61544	1.297
61545	1.116
61546	1.318
61547	1.480

710.0 - 1	F 4
ZIP Code	Factor
61548	1.352
61550	1.281
61552	1.089
61553	1.341
61554	1.391
61555	1.250
61558	1.250
61559	1.310
61560	1.195
61561	1.210
61562	1.329
61563	1.260
61564	1.250
61565	1.272
61567	1.170
61568	1.436
61569	1.352
61570	1.263
61571	1.250
61572	1.351
61601	1.219
61602	1.341
61603	1.543
61604	1.284
61605	1.379
61606	1.306
61607	1.266
61610	1.024
61611	1.453
61612	1.235
61613	1.235
61614	1.350
61615	1.248
61616	1.298
61625	1.219
61629	1.329
61630	1.281
61633	1.219
61634	1.329
61635	1.350
61636	1.250
61637	1.241
61638	1.281
61639	1.219
61641	1.266
61643	1.266
61650	1.266
61651	1.266
61652	1.266
61653	1.266
61654	1.266
61655	1.266
01000	1.200

7ID Code	Costan
ZIP Code	Factor
61656	1.266
61701	1.120
61702	1.120
61704	1.095
61705	1.099
61709	1.193
61710	1.120
61720	1.184
61721	1.312
61722	1.169
61723	1.058
61724	1.172
61725	1.162
61726	1.103
61727	1.195
61728	1.154
61729	1.134
61730	1.323
	1.145
61731	1.189
61732	1.195
61733	1.360
61734	1.329
61735	1.309
61736	1.159
61737	1.150
61738	1.297
61739	1.351
61740	1.296
61741	1.389
61742	1.350
61743	1.302
61744	1.116
61745	1.172
61747	1.360
61748	1.120
61749	1.253
61750	1.308
61751	1.050
61752	1.139
61753	1.133
61754	1.196
61755	1.380
61756	1.195
61758	1.140
61759	1.358
61760	1.293
61761	1.154
61764	
	1.309
61769	1.393
61770	1.180
61771	1.317
61772	1.190

ZIP Code	Factor
61773	1.218
61774	1.199
61775	1.395
61776	1.128
61777	1.292
61778	1.276
61790	1.109
61791	1.120
61799	1.193
61801	0.975
61802	1.025
61803	0.978
61810	1.225
61811	1.175
61812	1.244
61813	1.133
61814	1.138
61815	1.055
61816	1.115
61817	1.113
61818	1.039
61820	1.048
61821	1.060
61822	1.010
61824	0.981
61825	0.981
61826	0.984
61830	1.099
61831	1.250
61832	1.218
61833	1.025
61834	1.023
61839	1.148
61840	
	1.107
61841	1.175
61842	1.336
61843	1.125
61844	1.225
61845	1.115
61846	1.238
61847	0.995
61848	1.213
61849	1.100
61850	1.188
61851	1.105
61852	1.122
61853	1.100
61854	1.165
61855	1.111
61856	1.071
61857	1.225
61858	1.210

ZID Code	Factor:
ZIP Code	Factor
61859	1.111
61862	1.111
61863	1.118
61864	1.087
61865	1.063
61866	1.095
61870	1.010
61871	1.102
61872	1.100
61873	1.072
61874	0.991
61875	0.987
61876	1.188
61877	1.100
61878	1.118
61880	1.072
61882	1.324
61883	1.155
61884	1.020
61910	1.030
61911	0.989
61912	0.999
61913	0.991
61914	0.995
61917	1.100
61919	1.075
61920	1.099
61924	1.070
61925	1.007
61928	0.989
61929	1.124
61930	1.075
61931	1.010
61932	1.020
61933	1.135
61936	1.052
61937	1.010
61938	1.045
61940	1.085
61941	1.075
61942	1.100
61943	1.031
61944	1.041
61949	1.041
61951	0.999
61953	1.050
61955	1.041
61956	0.997
61957	0.939
62001	1.187
62002	1.528
62006	1.017

<b>ZIP Code Factor</b> 62009 1.160 62010 1.640	)
UZUIU   1 141	
62011 0.95	_
62012 0.97	
62013 1.025	
62014 0.974	1
62015 1.122	
62016 1.097	
62017 1.092	
62018 1.535	5
62019 1.099	
62021 1.577	7
62022 1.015	
62023 1.170	
62024 0.935	
62025 1.71	1
62026 1.125	5
62027 1.02	
62028 1.006	
62031 1.025	
62032 1.093	
62033 1.053	
62034 2.109	
62035 1.960	
62036 1.02	
62037 1.052	
62040 2.030	)
62044 1.010	
62045 1.014	
62046 1.228	
62047 1.013	
62048 1.689	
62049 1.05	
62050 1.023	
62051 1.084	
62052 1.643	_
62053 1.015	_
62054 1.010	
62056 1.280	)
62058 1.217	7
62059 1.162	
62060 1.269	
62061 1.342	2
62062 2.40	
62063 0.998	
62065 1.015	
62067 1.869	
62069 1.389	
62070 1.012	_
62071 1.205	)
62074 1.168	3

	_ ,
ZIP Code	Factor
62075	1.076
62076	1.100
62077	1.125
62078	1.012
62079	1.041
62080	0.891
62081	1.012
62082	1.004
62083	1.105
62084	1.713
62085	1.170
62086	0.987
62087	1.699
62088	1.217
62089	1.133
62090	1.750
62091	1.175
62092	1.033
62093	1.087
62094	1.079
62095	1.488
62097	1.116
62098	1.015
62201	1.173
62202	1.200
62203	1.136
62204	1.180
62205	1.200
62206	1.216
62207	1.155
62208	1.027
62214	1.045
62215	1.181
62216	1.050
62216 62217	1.120
62218	1.000
62219	1.010
62220	1.018
62221	1.095
62222	1.000
62223	1.115
62225	1.113
62226	1.008
62230	1.231
62231	1.251
62232	1.250
62233	1.185
62234	2.043
62236	1.310
62237	1.166
62238	1.299
62239	1.187

ZIP Code	Factor
62240	1.210
62241	1.175
62242	1.214
62243	1.044
62244	1.290
62245	1.035
62246	0.991
62247	0.986
62248	1.326
62249	1.927
62250	1.093
62252	1.014
62253	1.135
62254	1.040
62255	1.051
62256	1.350
62257	1.075
62258	1.230
62259	1.201
62260	1.222
62261	1.154
62262	0.948
62263	1.125
62264	1.125
62265	1.079
62266	1.111
62268	1.092
62269	1.035
62271	1.068
62272	1.250
62273	0.982
62274	1.289
62275	0.976
62277	1.131
62278	1.147
62279	1.344
62280	1.221
62281	1.362
62282	1.060
62284	0.960
62285	1.142
62286	1.140
62288	1.185
62289	1.110
62292	1.106
62293	1.218
62294	2.563
62295	1.319
62297	1.207
62298	1.366
62301	1.118
62305	1.118

7ID Carlo	Ecoton
ZIP Code	Factor
62306	1.055
62311	1.112
62312	1.033
62313	1.156
62314	1.027
62316	1.133
62319	0.986
62320	1.072
62321	1.154
62323	0.996
62324	1.076
62325	1.107
62326	1.091
62329	1.188
62330	1.195
62334	1.173
62336	1.180
62338	1.163
62339	1.100
62340	0.999
62341	1.084
62343	1.050
62344	0.999
62345	1.045
62346	1.112
62347	1.083
62348	1.161
62349	1.134
62351	1.155
62352	0.982
62353	0.982
62354	1.183
62355	1.003
62356	1.040
62357	1.018
62358	1.197
62359	1.131
62360	1.163
62361	0.976
62362	1.020
62363	0.992
62365	1.087
62366	1.007
62367	
	1.118
62370	1.031
62373	1.174
62374	1.119
62375	0.994
62376	1.171
62378	0.978
62379	1.198
62380	1.155

ZIP Code	Factor
62401	0.863
62410	1.325
62411	0.948
62413	1.330
62414	0.925
62417	1.298
62418	0.945
62419	1.234
62420	1.278
62421	1.243
62422	0.953
62423	1.355
62424	0.969
62425	1.216
62426	0.990
62427	1.348
62428	1.205
62431	0.966
62432	1.249
62433	
	1.354
62434	1.135
62435	1.205
62436	1.210
62438	0.928
62439	1.318
62440	1.075
62441	1.321
62442	1.266
62443	0.982
62444	0.941
62445	0.999
62446	1.258
62447	1.157
62448	1.252
62449	1.294
62450	1.210
62451	1.353
62452	1.250
62454	1.261
62458	0.939
62459	1.284
62460	1.304
62461	0.897
62462	0.960
62463	0.933
62464	1.287
62465	0.944
62466	1.300
62467	0.880
62468	1.199
62469	1.060
62471	0.910

ZIP Code	Factor
62473	0.91
	1.255
62474	
62475	1.252
62476	1.25
62477	1.337
62478	1.363
62479	1.2
62480	1.282
62481	1.289
62501	1.323
62510	1.454
62512	1.036
62513	1.199
62514	1.256
62515	1.035
62517	1.093
62518	1.027
62519	0.984
62520	0.969
62521	1.213
62522	1.253
62523	1.11
62524	1.213
62525	1.11
62526	1.193
62530	1.033
62531	1.088
62532	1.235
62533	1.12
62534	0.968
	4 000
62535	1.239
62536	0.982
62537	1.219
62538	1.088
62539	1.111
62540	1.101
62541	0.956
62543	1.005
62544	1.276
62545	1.034
62546	1.065
62547	1.126
62548	1.018
62549	1.313
62550	1.187
62551	1.202
62553	0.93
62554	1.295
62555	1.128
62556	1.112
62557	1.105
025	

710.0 - 1-	F 4	
ZIP Code	Factor	
62560	1.122	
62561	1.244	
62563	1.54	
62565	0.923	
62567	1.148	
62568	1.411	
62570	1.053	
62571	0.918	
62572	1.072	
62573	1.169	
62601	0.972	
62610	1.002	
62611	0.991	
62612	0.97	
62613	0.985	
62615	1.074	
62617	1.108	
62618	0.975	
62621	0.998	
62622	1.003	
62624	0.975	
62625	0.908	
62626	0.988	
62627	1.034	
62628	0.994	
62629	0.975	
62630	1.019	
62631	0.994	
62633	1.126	
62634	0.991	
62635	1.053	
62638	0.97	
62639	0.964	
62640	1.022	
62642	1.076	
62643	1.045	
62644	1.157	
62649	1.005	
62650	1.004	
62651	1.004	
62655	1.108	
62656	1.005	
	1.003	
62659	0.987	
62660		
62661	0.948	
62662	0.982	
62663	0.999	
62664	1.171	
62665	1.002	
62666	0.999	
62667	1.01	

ZIP Code	Factor
62670	0.936
62671	1.059
62672	1.003
62673	1.058
62674	1.000
62675	1.025
62677	0.919
62681	0.979
62682	1.289
62683	1.018
62684	0.848
62685	1.006
62688	0.994
62689	1.014
62690	0.994
62691	0.993
62692	0.956
62693	0.964
62694	0.993
62695	0.974
62701	0.806
62702	1.273
62703	1.200
62704	0.805
62705	0.747
62706	0.747
62707	1.225
62708	0.747
62711	0.865
62712	0.835
62715	0.747
62716	0.760
62719	0.747
62721	0.752
62722	0.747
62723	0.747
62726	0.747
62736	0.747
62739	0.747
62756	0.747
62757	0.747
62761	0.747
62762	0.747
62763	0.747
62764	0.747
62765	0.747
62766	0.747
62767	0.747
62769	0.747
62776	0.747
62777	0.747
A 7	

ZIP Code	Factor
62786	0.747
62791	0.747
62794	0.747
62796	0.747
62801	1.290
62803	1.105
62806	1.253
62807	1.260
62808	1.083
62809	1.288
62810	1.282
62811	1.254
62812	1.586
62814	1.262
62815	1.255
62816	1.280
62817	1.372
62818	1.259
62819	1.300
62820	1.273
62821	1.203
62822	1.325
62823	1.242
62824	1.164
62825	1.306
62827	1.271
62828	1.257
62829	1.357
62830	1.262
62831	1.130
62832	1.265
62833	1.253
62834	1.279
62835	1.297
62836	1.329
62837	1.233
62838	0.998
62839	1.148
62840	1.525
62841	1.211
62842	1.257
62843	1.264
62844	1.268
62846	1.291
62848	1.125
62849	1.263
62850	1.310
62851	1.318
62852	1.256
62853	1.274
62854	1.208
n Mutual Inci	rance Compa

710.0 - 1-	F4
ZIP Code	Factor
62558	1.025
62856	1.55
62857	0.986
62858	1.17
62859	1.312
62860	1.355
62861	1.273
62862	1.28
62863	1.251
62864	1.211
62865	1.319
62866	1.289
62867	1.316
62868	1.235
62869	1.247
62870	1.256
62871	1.336
62872	1.221
62874	1.518
62875	1.256
62876	1.125
62877	1.125
62878	1.299
62879	1.151
62880	0.956
62881	1.272
62882	1.241
62883	1.299
62884	1.295
62885	0.971
62886	1.289
62887	1.285
62888	1.295

ZIP Code	Factor
62668	.99
	1 254
62889	1.254
62890	1.573
62891	1.331
62892	1.252
62893	1.265
62894	1.276
62895	1.314
62896	1.600
62897	1.323
62898	1.258
62899	1.160
62901	1.787
62902	1.488
62903	1.668
62905	1.350
62906	1.222
62907	1.631
62908	1.158
62909	1.200
62910	1.081
62912	1.240
62914	1.174
62915	1.280
62916	1.561
62917	1.214
62918	1.325
62919	1 255
62920	1.311
62921	1.230
62922	1.289
62923	1.206
62924	1.519
0202.	1.0.0

ZIP Code	Factor	ZIP Code	Factor
62781	0.747	62855	1.310
62926	1.250	62962	1.222
62927	1.400	62963	1.182
62928	1.232	62964	1.174
62930	1.309	62965	1.312
62931	1.216	62966	1.844
62932	1.444	62967	1.258
62933	1.146	62969	1.227
62934	1.259	62970	1.187
62935	1.452	62971	1.589
62938	1.179	62972	1.251
62939	1.336	62973	1.190
62940	1.739	62974	1.184
62941	1.173	62975	1.809
62942	1.851	62976	1.162
62943	1.105	62977	1.319
62946	1.292	62979	1.311
62947	1.251	62982	1.166
62948	1.311	62983	1.296
62949	1.259	62984	1.231
62950	1.702	62985	1.208
62951	1.302	62987	1.264
62952	1.301	62988	1.242
62953	1.069	62990	1.262
62954	1.289	62992	1.203
62955	1.257	62993	1.208
62956	1.164	62994	1.501
62957	1.309	62995	1.185
62958	1.851	62996	1.180
62959	1.119	62997	1.310
62960	1.102	62998	1.325
62961	1.287	62999	1.335

# Coverage A Factors

\*Applies to Owner Occupied Dwellings, Additional Dwellings, & Manufactured Homes

Amount	of	Coverage	Factor
0	_	50,000	0.575
~	_		
50,001	-	51,000	0.580
51,001	-	52,000	0.585
52,001	-	53,000	0.590
53,001	-	54,000	0.595
54,001	-	55,000	0.600
55,001	-	56,000	0.605
56,001	_	57,000	0.610
57,001		58,000	0.615
	_		
58,001	-	59,000	0.620
59,001	-	60,000	0.625
60,001	-	61,000	0.630
61,001	-	62,000	0.635
62,001	-	63,000	0.640
63,001	_	64,000	0.645
64,001	_	65,000	0.650
	-		
65,001	-	66,000	0.655
66,001	-	67,000	0.660
67,001	-	68,000	0.665
68,001		69,000	0.670
69,001	-	70,000	0.675
70,001	_	71,000	0.680
71,001	_	72,000	0.685
		73,000	0.690
72,001	_		
73,001	-	74,000	0.695
74,001	-	75,000	0.700
75,001	-	76,000	0.705
76,001	-	77,000	0.710
77,001	-	78,000	0.715
78,001	-	79,000	0.720
79,001	_	80,000	0.725
80,001	_	81,000	0.730
	_		
81,001	_	82,000	0.735
82,001	-	83,000	0.740
83,001	-	84,000	0.745
84,001	-	85,000	0.750
85,001	-	86,000	0.755
86,001	-	87,000	0.760
87,001	_	88,000	0.765
88,001	_	89,000	0.770
	_		
89,001	-	90,000	0.775
90,001	-	91,000	0.780
91,001	-	92,000	0.785
92,001	-	93,000	0.790
93,001	-	94,000	0.795
94,001	-	95,000	0.800
95,001	_	96,000	0.805
96,001	_	97,000	0.810
	_		
97,001	-	98,000	0.815
98,001	-	99,000	0.820
99,001	-	100,000	0.825
100,001	-	101,000	0.830
101,001	-	102,000	0.835
102,001	-	103,000	0.840
103,001	_	104,000	0.845
104,001	_	105,000	0.850
104,001	_	100,000	0.000

Amount	of	Coverage	Factor
105,001	-	106,000	0.855
106,001	_	107,000	0.860
107,001	-	108,000	0.865
108,001	-	109,000	0.870
109,001	_	110,000	0.875
110,001	_	111,000	0.880
111,001	_	112,000	0.885
112,001	_	113,000	0.890
113,001	_	114,000	0.895
114,001		115,000	0.900
115,001	_	116,000	0.905
116,001	_	117,000	0.903
117,001	_	118,000	0.915
118,001	_	119,000	0.913
	-		
119,001	-	120,000	0.925
120,001	-	121,000	0.930
121,001	-	122,000	0.935
122,001	-	123,000	0.940
123,001	-	124,000	0.945
124,001	-	125,000	0.950
125,001	-	126,000	0.955
126,001	-	127,000	0.960
127,001	-	128,000	0.965
128,001	-	129,000	0.970
129,001	-	130,000	0.975
130,001	-	131,000	0.980
131,001	-	132,000	0.985
132,001	-	133,000	0.990
133,001	-	134,000	0.995
134,001	-	135,000	1.000
135,001	-	136,000	1.005
136,001	-	137,000	1.010
137,001	-	138,000	1.015
138,001	-	139,000	1.020
139,001	-	140,000	1.025
140,001	-	141,000	1.030
141,001	-	142,000	1.035
142,001	-	143,000	1.040
143,001	-	144,000	1.045
144,001	-	145,000	1.050
145,001	-	146,000	1.055
146,001	-	147,000	1.060
147,001	-	148,000	1.065
148,001	_	149,000	1.070
149,001	_	150,000	1.075
150,001	_	151,000	1.080
151,001	-	152,000	1.085
152,001	-	153,000	1.090
153,001	-	154,000	1.095
154,001	-	155,000	1.100
155,001			
156,001	_	156,000 157,000	1.105 1.110
	_	158,000	1.115
157,001	_	159,000	1.113
158,001	-		
159,001	-	160,000	1.125
160,001	-	161,000	1.130

161,001         -         162,000         1.140           162,001         -         163,000         1.140           163,001         -         164,000         1.150           165,001         -         165,000         1.155           166,001         -         167,000         1.165           168,001         -         169,000         1.170           169,001         -         170,000         1.175           170,001         -         170,000         1.185           172,001         -         170,000         1.185           172,001         -         172,000         1.185           172,001         -         172,000         1.195           174,001         -         175,000         1.200           175,001         -         176,000         1.201           177,001         -         176,000         1.220           179,001         -         178,000         1.225           180,001         -         180,000         1.225           180,001         -         183,000         1.245           184,001         -         183,000         1.265           188,001	Amount of	Coverage	Factor
162,001 -         163,000         1.1445           163,001 -         164,000         1.145           164,001 -         165,000         1.150           165,001 -         166,000         1.155           166,001 -         167,000         1.165           168,001 -         169,000         1.170           169,001 -         170,000         1.175           170,001 -         171,000         1.185           172,001 -         172,000         1.185           172,001 -         173,000         1.195           174,001 -         175,000         1.200           175,001 -         176,000         1.205           176,001 -         177,000         1.215           178,001 -         176,000         1.220           177,001 -         178,000         1.225           180,001 -         179,000         1.220           179,001 -         180,000         1.225           180,001 -         181,000         1.235           182,001 -         183,000         1.245           184,001 -         185,000         1.255           186,001 -         187,000         1.265           188,001 -         188,000		_	1.135
163,001 -         164,000         1.145           164,001 -         165,000         1.150           165,001 -         166,000         1.155           166,001 -         167,000         1.165           168,001 -         169,000         1.170           169,001 -         170,000         1.175           170,001 -         171,000         1.180           171,001 -         172,000         1.185           172,001 -         173,000         1.195           174,001 -         174,000         1.200           175,001 -         176,000         1.205           176,001 -         176,000         1.205           176,001 -         177,000         1.210           177,001 -         178,000         1.220           179,001 -         178,000         1.220           179,001 -         180,000         1.225           180,001 -         180,000         1.225           180,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         <			1.140
164,001 -         165,000         1.155           165,001 -         166,000         1.155           166,001 -         167,000         1.160           167,001 -         168,000         1.165           168,001 -         169,000         1.170           169,001 -         170,000         1.175           170,001 -         171,000         1.180           171,001 -         172,000         1.185           172,001 -         173,000         1.190           173,001 -         174,000         1.200           175,001 -         176,000         1.205           176,001 -         176,000         1.205           176,001 -         177,000         1.210           177,001 -         178,000         1.220           179,001 -         178,000         1.225           180,001 -         180,000         1.225           180,001 -         180,000         1.240           183,001 -         183,000         1.245           184,001 -         185,000         1.255           186,001 -         186,000         1.255           186,001 -         187,000         1.265           188,001 -         189,000         <		-	
165,001         -         166,000         1.155           166,001         -         167,000         1.160           167,001         -         168,000         1.165           168,001         -         169,000         1.170           169,001         -         170,000         1.180           170,001         -         171,000         1.185           172,001         -         172,000         1.190           173,001         -         174,000         1.195           174,001         -         175,000         1.200           175,001         -         176,000         1.205           176,001         -         177,000         1.210           177,001         -         176,000         1.220           179,001         -         178,000         1.225           180,001         -         180,000         1.225           180,001         -         181,000         1.245           184,001         -         183,000         1.245           184,001         -         185,000         1.255           186,001         -         186,000         1.270           189,001			
166,001 -         167,000   1.165           167,001 -         168,000   1.170           168,001 -         169,000   1.175           170,001 -         170,000   1.180           177,001 -         171,000   1.185           172,001 -         173,000   1.190           173,001 -         174,000   1.205           176,001 -         175,000   1.200           175,001 -         176,000   1.205           176,001 -         177,000   1.210           177,001 -         178,000   1.220           179,001 -         178,000   1.220           179,001 -         180,000   1.225           180,001 -         180,000   1.230           181,001 -         182,000   1.235           182,001 -         183,000   1.240           183,001 -         184,000   1.250           185,001 -         186,000   1.255           186,001 -         187,000   1.250           187,001 -         188,000   1.255           186,001 -         187,000   1.260           187,001 -         188,000   1.270           189,001 -         190,000   1.275           190,001 -         190,000   1.285           192,001 -         193,000   1.280           193,001 -         193,000   1.290			
167,001 -         168,000         1.170           168,001 -         169,000         1.170           169,001 -         170,000         1.175           170,001 -         171,000         1.180           171,001 -         172,000         1.185           172,001 -         173,000         1.190           173,001 -         174,000         1.205           176,001 -         176,000         1.205           176,001 -         177,000         1.210           177,001 -         178,000         1.220           179,001 -         178,000         1.225           180,001 -         180,000         1.225           180,001 -         181,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.255           186,001 -         185,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         188,000         1.275           189,001 -         190,000         1.275           190,001 -         190,000         1.285           192,001 -         193,000         <	-		
168,001 -         169,000   1.170           169,001 -         170,000   1.175           170,001 -         171,000   1.180           171,001 -         172,000   1.185           172,001 -         173,000   1.190           173,001 -         174,000   1.200           175,001 -         175,000   1.205           176,001 -         177,000   1.210           177,001 -         178,000   1.225           178,001 -         179,000   1.220           179,001 -         180,000   1.225           180,001 -         181,000   1.230           181,001 -         182,000   1.240           183,001 -         184,000   1.240           183,001 -         184,000   1.250           186,001 -         185,000   1.250           186,001 -         187,000   1.260           187,001 -         188,000   1.250           188,001 -         188,000   1.265           188,001 -         188,000   1.265           188,001 -         189,000   1.270           189,001 -         190,000   1.280           191,001 -         192,000   1.285           192,001 -         193,000   1.290           193,001 -         194,000   1.295           194,001 -         195,000   1.305			
169,001 -         170,000         1.175           170,001 -         171,000         1.180           171,001 -         172,000         1.185           172,001 -         173,000         1.190           173,001 -         174,000         1.195           174,001 -         175,000         1.200           175,001 -         176,000         1.210           177,001 -         178,000         1.220           179,001 -         178,000         1.225           180,001 -         180,000         1.225           180,001 -         181,000         1.230           181,001 -         182,000         1.240           183,001 -         183,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.265           188,001 -         188,000         1.265           188,001 -         188,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         <			
170,001 -         171,000         1.180           171,001 -         172,000         1.185           172,001 -         173,000         1.190           173,001 -         174,000         1.195           174,001 -         175,000         1.200           175,001 -         176,000         1.205           176,001 -         177,000         1.210           177,001 -         178,000         1.225           178,001 -         179,000         1.220           179,001 -         180,000         1.230           181,001 -         182,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.255           186,001 -         186,000         1.255           186,001 -         187,000         1.265           188,001 -         188,000         1.275           189,001 -         189,000         1.275           190,001 -         190,000         1.285           192,001 -         193,000         1.285           192,001 -         193,000         1.295           194,001 -         195,000         <			
171,001 -         172,000         1.185           172,001 -         173,000         1.190           173,001 -         174,000         1.195           174,001 -         175,000         1.200           175,001 -         176,000         1.205           176,001 -         177,000         1.210           177,001 -         178,000         1.225           178,001 -         179,000         1.225           180,001 -         180,000         1.230           181,001 -         182,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.285           192,001 -         193,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         <			
172,001         -         173,000         1.190           173,001         -         174,000         1.195           174,001         -         175,000         1.200           175,001         -         176,000         1.205           176,001         -         177,000         1.215           178,001         -         179,000         1.220           179,001         -         180,000         1.225           180,001         -         181,000         1.230           181,001         -         183,000         1.240           183,001         -         183,000         1.245           184,001         -         185,000         1.250           185,001         -         185,000         1.255           186,001         -         187,000         1.260           187,001         -         188,000         1.265           188,001         -         189,000         1.270           189,001         -         190,000         1.285           192,001         -         190,000         1.285           192,001         -         193,000         1.290           193,001			
173,001         -         174,000         1.195           174,001         -         175,000         1.200           175,001         -         176,000         1.205           176,001         -         177,000         1.215           177,001         -         178,000         1.225           179,001         -         180,000         1.225           180,001         -         181,000         1.230           181,001         -         183,000         1.240           183,001         -         183,000         1.240           183,001         -         184,000         1.250           184,001         -         185,000         1.250           185,001         -         186,000         1.255           186,001         -         187,000         1.260           187,001         -         188,000         1.270           189,001         -         190,000         1.275           190,001         -         190,000         1.280           191,001         -         193,000         1.295           193,001         -         193,000         1.295           194,001			
174,001 -         175,000         1.200           175,001 -         176,000         1.205           176,001 -         177,000         1.210           177,001 -         178,000         1.215           178,001 -         179,000         1.220           179,001 -         180,000         1.225           180,001 -         181,000         1.230           181,001 -         182,000         1.240           183,001 -         183,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.270           189,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         190,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         193,000         1.295           194,001 -         195,000         1.305           195,001 -         196,000         1.310           197,001 -         198,000         <			
175,001         -         176,000         1.205           176,001         -         177,000         1.210           177,001         -         178,000         1.215           178,001         -         179,000         1.220           179,001         -         180,000         1.225           180,001         -         181,000         1.230           181,001         -         182,000         1.240           183,001         -         183,000         1.240           183,001         -         184,000         1.250           185,001         -         185,000         1.255           186,001         -         187,000         1.260           187,001         -         188,000         1.265           188,001         -         189,000         1.270           189,001         -         190,000         1.275           190,001         -         190,000         1.280           191,001         -         192,000         1.285           192,001         -         193,000         1.295           193,001         -         193,000         1.295           194,001			
176,001 -         177,000         1.210           177,001 -         178,000         1.215           178,001 -         179,000         1.220           179,001 -         180,000         1.225           180,001 -         181,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         190,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.305           195,001 -         196,000         1.305           195,001 -         196,000         1.310           197,001 -         198,000         1.310           197,001 -         198,000         <			
177,001 -         178,000         1.215           178,001 -         179,000         1.220           179,001 -         180,000         1.225           180,001 -         181,000         1.230           181,001 -         182,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.305           195,001 -         196,000         1.305           195,001 -         196,000         1.310           197,001 -         198,000         1.325           200,001 -         201,000         1.330           201,001 -         202,000         <			
178,001 -         179,000         1.220           179,001 -         180,000         1.225           180,001 -         181,000         1.230           181,001 -         182,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.265           186,001 -         187,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.305           195,001 -         196,000         1.305           196,001 -         197,000         1.315           198,001 -         199,000         1.325           200,001 -         200,000         1.335           201,001 -         202,000         1.335           202,001 -         203,000         <			
179,001 -         180,000         1.225           180,001 -         181,000         1.230           181,001 -         182,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.305           195,001 -         196,000         1.305           196,001 -         197,000         1.310           197,001 -         198,000         1.325           200,001 -         199,000         1.325           200,001 -         201,000         1.335           202,001 -         203,000         1.345           204,001 -         205,000         <			
180,001 -         181,000         1.230           181,001 -         182,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.270           189,001 -         190,000         1.275           190,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.322           199,001 -         200,000         1.335           200,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         <			
181,001 -         182,000         1.235           182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.300           195,001 -         196,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.325           200,001 -         200,000         1.335           201,001 -         200,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         <		-	
182,001 -         183,000         1.240           183,001 -         184,000         1.245           184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.305           196,001 -         197,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.335           200,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.355           206,001 -         207,000         <			
183,001 -       184,000       1.245         184,001 -       185,000       1.250         185,001 -       186,000       1.255         186,001 -       187,000       1.260         187,001 -       188,000       1.265         188,001 -       189,000       1.270         189,001 -       190,000       1.275         190,001 -       191,000       1.280         191,001 -       192,000       1.285         192,001 -       193,000       1.290         193,001 -       194,000       1.295         194,001 -       195,000       1.300         195,001 -       196,000       1.305         196,001 -       197,000       1.320         199,001 -       199,000       1.320         199,001 -       200,000       1.335         201,001 -       201,000       1.335         202,001 -       203,000       1.340         203,001 -       204,000       1.345         204,001 -       205,000       1.355         206,001 -       206,000       1.355         206,001 -       207,000       1.365         208,001 -       209,000       1.370			
184,001 -         185,000         1.250           185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.305           196,001 -         197,000         1.310           197,001 -         198,000         1.320           199,001 -         200,000         1.325           200,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.355           206,001 -         207,000         1.365           208,001 -         209,000         <			
185,001 -         186,000         1.255           186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.305           195,001 -         196,000         1.305           196,001 -         197,000         1.310           197,001 -         198,000         1.325           200,001 -         200,000         1.335           201,001 -         202,000         1.335           202,001 -         203,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         200,000         <			
186,001 -         187,000         1.260           187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.305           196,001 -         197,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.330           201,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.355           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         <			
187,001 -         188,000         1.265           188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.330           201,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.355           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         212,000         <			
188,001 -         189,000         1.270           189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.325           200,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         212,000         1.380           211,001 -         213,000         1.390           213,001 -         214,000         <			
189,001 -         190,000         1.275           190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.315           196,001 -         197,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.325           200,001 -         201,000         1.330           201,001 -         202,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.355           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         212,000         1.385           212,001 -         213,000         1.395           214,001 -         215,000         <			
190,001 -         191,000         1.280           191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.325           200,001 -         201,000         1.330           201,001 -         202,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.355           204,001 -         205,000         1.355           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         212,000         1.385           212,001 -         213,000         1.395           214,001 -         215,000         <			
191,001 -         192,000         1.285           192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.310           195,001 -         197,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.335           200,001 -         201,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.350           205,001 -         205,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         211,000         1.380           211,001 -         213,000         1.390           213,001 -         214,000         1.395           214,001 -         215,000         1.400           215,001 -         216,000         <			
192,001 -         193,000         1.290           193,001 -         194,000         1.295           194,001 -         195,000         1.300           195,001 -         196,000         1.305           196,001 -         197,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.335           201,001 -         201,000         1.335           202,001 -         203,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         211,000         1.385           212,001 -         213,000         1.390           213,001 -         214,000         1.395           214,001 -         215,000         1.400           215,001 -         216,000         1.400			
193,001 -       194,000       1.295         194,001 -       195,000       1.300         195,001 -       196,000       1.305         196,001 -       197,000       1.310         197,001 -       198,000       1.315         198,001 -       199,000       1.320         199,001 -       200,000       1.335         200,001 -       201,000       1.335         202,001 -       203,000       1.345         204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.385         210,001 -       211,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405			1.285
194,001 -         195,000         1.300           195,001 -         196,000         1.305           196,001 -         197,000         1.310           197,001 -         198,000         1.315           198,001 -         199,000         1.320           199,001 -         200,000         1.325           200,001 -         201,000         1.330           201,001 -         202,000         1.345           202,001 -         203,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         211,000         1.380           212,001 -         213,000         1.390           213,001 -         214,000         1.395           214,001 -         215,000         1.400           215,001 -         216,000         1.405			
195,001 -       196,000       1.305         196,001 -       197,000       1.310         197,001 -       198,000       1.315         198,001 -       199,000       1.320         199,001 -       200,000       1.325         200,001 -       201,000       1.330         201,001 -       202,000       1.340         203,001 -       204,000       1.345         204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405			1.295
196,001 -       197,000       1.310         197,001 -       198,000       1.315         198,001 -       199,000       1.320         199,001 -       200,000       1.325         200,001 -       201,000       1.330         201,001 -       202,000       1.335         202,001 -       203,000       1.340         203,001 -       204,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405			
197,001 -       198,000       1.315         198,001 -       199,000       1.320         199,001 -       200,000       1.325         200,001 -       201,000       1.330         201,001 -       202,000       1.335         202,001 -       203,000       1.340         203,001 -       204,000       1.345         204,001 -       205,000       1.350         205,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.395         214,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405	195,001 -	196,000	1.305
198,001 -       199,000       1.320         199,001 -       200,000       1.325         200,001 -       201,000       1.330         201,001 -       202,000       1.335         202,001 -       203,000       1.340         203,001 -       204,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.405	196,001 -	197,000	1.310
199,001 -         200,000         1.325           200,001 -         201,000         1.330           201,001 -         202,000         1.335           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         212,000         1.385           212,001 -         213,000         1.395           214,001 -         214,000         1.395           214,001 -         215,000         1.405	197,001 -	198,000	1.315
200,001 -         201,000         1.330           201,001 -         202,000         1.345           202,001 -         203,000         1.340           203,001 -         204,000         1.345           204,001 -         205,000         1.350           205,001 -         206,000         1.355           206,001 -         207,000         1.360           207,001 -         208,000         1.365           208,001 -         209,000         1.370           209,001 -         210,000         1.380           211,001 -         212,000         1.385           212,001 -         213,000         1.390           213,001 -         214,000         1.395           214,001 -         215,000         1.400           215,001 -         216,000         1.405	198,001 -		1.320
201,001 -       202,000       1.335         202,001 -       203,000       1.340         203,001 -       204,000       1.345         204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405	199,001 -	200,000	1.325
202,001 -       203,000       1.340         203,001 -       204,000       1.345         204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405	200,001 -	201,000	1.330
203,001 -       204,000       1.345         204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405	201,001 -	202,000	1.335
203,001 -       204,000       1.345         204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405	202,001 -	203,000	1.340
204,001 -       205,000       1.350         205,001 -       206,000       1.355         206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.405	203,001 -	204,000	
206,001 -       207,000       1.360         207,001 -       208,000       1.365         208,001 -       209,000       1.370         209,001 -       210,000       1.380         211,001 -       212,000       1.385         212,001 -       213,000       1.390         213,001 -       214,000       1.395         214,001 -       215,000       1.400         215,001 -       216,000       1.405	204,001 -	205,000	
207,001 -     208,000     1.365       208,001 -     209,000     1.370       209,001 -     210,000     1.375       210,001 -     211,000     1.380       211,001 -     212,000     1.385       212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405	205,001 -	206,000	1.355
208,001 -     209,000     1.370       209,001 -     210,000     1.375       210,001 -     211,000     1.380       211,001 -     212,000     1.385       212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405	206,001 -	207,000	1.360
208,001 -     209,000     1.370       209,001 -     210,000     1.375       210,001 -     211,000     1.380       211,001 -     212,000     1.385       212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405	207,001 -	208,000	
209,001 -     210,000     1.375       210,001 -     211,000     1.380       211,001 -     212,000     1.385       212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405	208,001 -	209,000	1.370
210,001 -     211,000     1.380       211,001 -     212,000     1.385       212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405		210,000	
211,001 -     212,000     1.385       212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405			
212,001 -     213,000     1.390       213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405			
213,001 -     214,000     1.395       214,001 -     215,000     1.400       215,001 -     216,000     1.405			
214,001 -     215,000     1.400       215,001 -     216,000     1.405			
215,001 - 216,000 1.405			
		217,000	1.410

Amount	οf	Coverage	Factor
217,001	-	218,000	1.415
218,001	-	219,000	1.420
219,001	_	220,000	1.425
220,001	_	221,000	1.430
221,001	_	222,000	1.435
222,001	_	223,000	1.440
223,001	_	224,000	1.445
224,001	_	225,000	1.443
	_	226,000	1.455
225,001	_		
226,001	-	227,000	1.460
227,001	-	228,000	1.465
228,001	-	229,000	1.470
229,001	-	230,000	1.475
230,001	-	231,000	1.480
231,001	-	232,000	1.485
232,001	-	233,000	1.490
233,001	-	234,000	1.495
234,001	-	235,000	1.500
235,001		236,000	1.505
236,001	-	237,000	1.510
237,001	-	238,000	1.515
238,001	-	239,000	1.520
239,001	-	240,000	1.525
240,001	-	241,000	1.530
241,001	-	242,000	1.535
242,001	_	243,000	1.540
243,001	_	244,000	1.545
244,001	_	245,000	1.550
245,001	_	246,000	1.555
246,001	_	247,000	1.560
247,001	_	248,000	1.565
	_		1.570
248,001	-	249,000	
249,001	-	250,000	1.575
250,001	-	251,000	1.580
251,001	-	252,000	1.585
252,001	-	253,000	1.590
253,001	-	254,000	1.595
254,001	-	255,000	1.600
255,001	-	256,000	1.605
256,001	-	257,000	1.610
257,001	-	258,000	1.615
258,001	-	259,000	1.620
259,001	-	260,000	1.625
260,001	-	261,000	1.630
261,001	-	262,000	1.635
262,001	-	263,000	1.640
263,001	-	264,000	1.645
264,001	-	265,000	1.650
265,001	-	266,000	1.655
266,001	-	267,000	1.660
267,001	-	268,000	1.665
268,001	-	269,000	1.670
269,001	-	270,000	1.675
270,001	-	271,000	1.680
271,001	_	272,000	1.685
272,001	_	273,000	1.690
	_		1.695
273,001	-	274,000	
274,001	-	275,000	1.700
275,001	-	276,000	1.705
276,001	-	277,000	1.710

Amount	of (	Coverede	Footor
	OI C	Coverage	Factor
277,001 278,001	-	278,000 279,000	1.715 1.720
279,001	÷	280,000	1.725
280.001	-	281,000	1.730
281,001	÷	282,000	1.735
282,001		283,000	1.740
283,001	_	284,000	1.745
284,001		285,000	1.750
285,001	_	286,000	1.755
286,001	_	287,000	1.760
287,001	_	288,000	1.765
288,001	_	289,000	1.770
289,001	_	290,000	1.775
290,001	_	291,000	1.780
291,001	_	292,000	1.785
292,001	_	293,000	1.790
293,001	_	294,000	1.795
294,001	_	295,000	1.800
295,001	_	296,000	1.805
296,001	_	297,000	1.810
297,001	_	298,000	1.815
298,001	_	299,000	1.820
299,001	_	300,000	1.825
300,001	_	301,000	1.830
301,001		302,000	1.835
302,001	-	303,000	1.840
303,001	_	304,000	1.845
304,001	-	305,000	1.850
305,001	_	306,000	1.855
306,001	_	307,000	1.860
307,001	_	308,000	1.865
308,001	_	309,000	1.870
309,001	_	310,000	1.875
310,001	_	311,000	1.880
311,001	_	312,000	1.885
312,001	_	313,000	1.890
313,001	_	314,000	1.895
314,001	-	315,000	1.900
315,001	-	316,000	1.905
316,001	_	317,000	1.910
317,001	-	318,000	1.915
318,001	-	319,000	1.920
319,001	-	320,000	1.925
320,001	-	321,000	1.930
321,001	-	322,000	1.935
322,001	-	323,000	1.940
323,001	-	324,000	1.945
324,001	-	325,000	1.950
325,001	-	326,000	1.955
326,001	-	327,000	1.960
327,001	-	328,000	1.965
328,001	-	329,000	1.970
329,001	-	330,000	1.975
330,001	-	331,000	1.980
331,001	-	332,000	1.985
332,001	-	333,000	1.990
333,001	-	334,000	1.995
334,001	-	335,000	2.000
335,001	-	336,000	2.005
336,001	-	337,000	2.010
		,,,	

Amount	of Coverage	Factor
337,001	- 338,000	2.015
338,001	- 339,000	2.020
339,001	- 340,000	2.025
340,001	- 341,000	2.030
341,001	- 342,000	2.035
342,001	- 343,000	2.040
343,001	0.44.000	2.045
344,001	2.15.222	2.043
345,001	- 346,000	2.055
346,001	- 347,000	2.060
347,001	- 348,000	2.065
348,001	- 349,000	2.070
349,001	- 350,000	2.075
350,001	- 351,000	2.080
351,001	- 352,000	2.085
352,001	- 353,000	2.090
353,001	- 354,000	2.095
354,001	- 355,000	2.100
355,001	- 356,000	2.105
356,001	- 357,000	2.110
357,001	- 358,000	2.115
358,001	- 359,000	2.120
359,001		2.125
360,001	- 361,000	2.130
361,001	- 362,000	2.135
362,001	- 363,000	2.140
363,001	- 364,000	2.145
364,001	- 365,000	2.150
365,001	- 366,000	2.155
366,001	- 367,000	2.160
367,001	- 368,000	2.165
368,001	- 369,000	2.170
369,001	- 370,000	2.175
370,001	- 371,000	2.180
371,001	- 372,000	2.185
372,001	- 373,000	2.190
373,001	- 374,000	2.195
374,001	- 375,000	2.200
375,001	- 376,000	2.205
376,001	- 377,000	2.210
377,001	0=0 000	2.215
378,001		
	- 379,000	2.220
379,001	- 380,000	2.225
380,001	- 381,000	2.230
381,001	- 382,000	2.235
382,001	- 383,000	2.240
383,001	- 384,000	2.245
384,001	- 385,000	2.250
385,001	- 386,000	2.255
386,001	- 387,000	2.260
387,001	- 388,000	2.265
388,001	- 389,000	2.270
389,001	- 390,000	2.275
390,001	- 391,000	2.280
391,001	- 392,000	2.285
392,001	- 393,000	2.290
393,001	- 394,000	2.295
394,001	- 395,000	2.300
395,001	- 396,000	2.305
396,001	- 397,000	2.310

Amount	οf	Coverage	Factor
397,001	-	398,000	2.315
398,001	-	399,000	2.320
399,001	-		2.324
	_	400,000	
400,001	-	401,000	2.328
401,001	-	402,000	2.332
402,001	-	403,000	2.336
403,001	-	404,000	2.340
404,001	-	405,000	2.344
405,001	-	406,000	2.348
406,001	-	407,000	2.352
407,001	-	408,000	2.356
408,001	-	409,000	2.360
409,001	-	410,000	2.364
410,001	-	411,000	2.368
411,001	-	412,000	2.372
412,001	-	413,000	2.376
413,001	_	414,000	2.380
414,001	_	415,000	2.384
415,001	_	416,000	2.388
416,001	-	417,000	2.392
	_		
417,001	-	418,000	2.396
418,001	-	419,000	2.400
419,001	-	420,000	2.404
420,001	-	421,000	2.408
421,001	-	422,000	2.412
422,001	-	423,000	2.416
423,001	-	424,000	2.420
424,001	-	425,000	2.424
425,001	-	426,000	2.428
426,001	-	427,000	2.432
427,001	-	428,000	2.436
428,001	-	429,000	2.440
429,001	-	430,000	2.444
430,001	_	431,000	2.448
431,001	_	432,000	2.452
432,001	_	433,000	2.456
433.001	_	434,000	2.460
434,001	_	435,000	
	-		2.464
435,001	-	436,000	2.468
436,001	-	437,000	2.472
437,001	-	438,000	2.476
438,001	-	439,000	2.480
439,001	-	440,000	2.484
440,001	-	441,000	2.488
441,001	-	442,000	2.492
442,001	-	443,000	2.496
443,001	-	444,000	2.500
444,001	-	445,000	2.504
445,001	-	446,000	2.508
446,001	-	447,000	2.512
447,001	-	448,000	2.516
448,001	-	449,000	2.520
449,001	_	450,000	2.524
450,001	_	451,000	2.528
451,001	_	452,000	2.532
452,001	_	453,000	2.536
	-		
453,001	-	454,000	2.540
454,001	-	455,000	2.544
455,001	-	456,000	2.548
456,001	-	457,000	2.552

Amount	of C	Coverage	Factor
457,001	-	458,000	2.556
458,001	_	459,000	2.560
459,001	_	460,000	2.564
460,001	_	461,000	2.568
461,001	_	462,000	2.572
462,001	_	463,000	2.576
463,001	_	464,000	2.580
464,001	-	465,000	2.584
465,001	_	466,000	2.588
466,001	-		2.592
-	_	467,000	
467,001	-	468,000	2.596
468,001	_	469,000	2.600
469,001	-	470,000	2.604
470,001	-	471,000	2.608
471,001	-	472,000	2.612
472,001	-	473,000	2.616
473,001	-	474,000	2.620
474,001	-	475,000	2.624
475,001	-	476,000	2.628
476,001	-	477,000	2.632
477,001	-	478,000	2.636
478,001	-	479,000	2.640
479,001	-	480,000	2.644
480,001	-	481,000	2.648
481,001	-	482,000	2.652
482,001	-	483,000	2.656
483,001	-	484,000	2.660
484,001	-	485,000	2.664
485,001	-	486,000	2.668
486,001	-	487,000	2.672
487,001	-	488,000	2.676
488,001	-	489,000	2.680
489,001	-	490,000	2.684
490,001		491,000	2.688
491,001	_	492,000	2.692
492,001	_	493,000	2.696
493,001	_	494,000	2.700
494,001	_	495,000	2.704
495,001	_	496,000	2.708
496,001	_	497,000	2.712
497,001	_	498,000	2.716
498,001	-	499,000	2.720
499,001	-	500,000	2.724
	_		
500,001	-	501,000	2.728
501,001	-	502,000	2.732
502,001	-	503,000	2.736
503,001	-	504,000	2.740
504,001	-	505,000	2.744
505,001	-	506,000	2.748
506,001	-	507,000	2.752
507,001	-	508,000	2.756
508,001	-	509,000	2.760
509,001	-	510,000	2.764
510,001	-	511,000	2.768
511,001	-	512,000	2.772
512,001	-	513,000	2.776
513,001	-	514,000	2.780
514,001	-	515,000	2.784
515 001		516,000	2.788
515,001 516,001		310,000	2.792

A		C	Factor.
Amount	OT	Coverage	Factor
517,001	-	518,000	2.796
518,001	-	519,000	2.800
519,001	-	520,000	2.804
520,001	-	521,000	2.808
521,001	-	522,000	2.812
522,001	_	523,000	2.816
523,001		524,000	2.820
	-		
524,001	-	525,000	2.824
525,001	-	526,000	2.828
526,001	-	527,000	2.832
527,001	-	528,000	2.836
528,001	-	529,000	2.840
529,001	-	530,000	2.844
530,001	-	531,000	2.848
531,001	_	532,000	2.852
532,001		533,000	2.856
	-	,	
533,001	-	534,000	2.860
534,001	-	535,000	2.864
535,001	-	536,000	2.868
536,001	-	537,000	2.872
537,001	-	538,000	2.876
538,001	-	539,000	2.880
539,001	-	540,000	2.884
540,001	-	541,000	2.888
541,001	-	542,000	2.892
542,001	-	543,000	2.896
543,001	_	544,000	2.900
544,001		545,000	2.904
	-		2.908
545,001	-	546,000	
546,001	-	547,000	2.912
547,001	-	548,000	2.916
548,001	-	549,000	2.920
549,001	-	550,000	2.924
550,001	-	551,000	2.928
551,001	-	552,000	2.932
552,001	-	553,000	2.936
553,001	-	554,000	2.940
554,001	-	555,000	2.944
555,001	-	556,000	2.948
556,001	-	557,000	2.952
557,001	_	558,000	2.956
558,001	_	559,000	2.960
559,001	_		
	_	560,000	2.964
560,001	-	561,000	2.968
561,001	-	562,000	2.972
562,001	-	563,000	2.976
563,001	-	564,000	2.980
564,001	-	565,000	2.984
565,001	-	566,000	2.988
566,001	-	567,000	2.992
567,001	-	568,000	2.996
568,001	-	569,000	3.000
569,001	-	570,000	3.004
570,001	-	571,000	3.008
571,001	-	572,000	3.012
572,001	_	573,000	3.016
573,001	_	574,000	3.020
574,001	_		3.024
	_	575,000	
575,001	-	576,000	3.028
576,001	-	577,000	3.032

Amount of	Coverage	Factor
577,001 -	578,000	3.036
578,001 -	579,000	3.040
579,001 -	580,000	3.044
580,001 -	581,000	3.048
581,001 -	582,000	3.052
582,001 -	583,000	3.056
583,001 -	584,000	3.060
584.001 -	585,000	3.064
,		
585,001 -	586,000	3.068
586,001 -	587,000	3.072
587,001 -	588,000	3.076
588,001 -	589,000	3.080
589,001 -	590,000	3.084
590,001 -	591,000	3.088
591,001 -	592,000	3.092
592,001 -	593,000	3.096
593,001 -	594,000	3.100
594,001 -	595,000	3.104
595,001 -	596,000	3.108
596,001 -	597,000	3.112
597,001 -	598,000	3.116
598,001 -	599,000	3.110
599,001 -	600,000	3.124
600,001 -	601,000	3.128
601,001 -	602,000	3.132
602,001 -	603,000	3.136
603,001 -	604,000	3.140
604,001 -	605,000	3.144
605,001 -	606,000	3.148
606,001 -	607,000	3.152
607,001 -	608,000	3.156
608,001 -	609,000	3.160
609,001 -	610,000	3.164
610,001 -	611,000	3.168
611,001 -	612,000	3.172
612,001 -	613,000	3.176
613,001 -	614,000	3.180
614,001 -	615,000	3.184
615,001 -	616,000	3.188
616,001 -	617,000	3.192
617,001 -	618,000	3.196
618,001 -	619,000	3.200
619,001 -	620,000	3.204
620,001 -	621,000	3.208
621,001 -	622,000	3.212
622,001 -	623,000	3.216
623,001 -	624,000	3.220
624,001 -	625,000	3.224
625,001 -	626,000	3.228
626,001 -	627,000	3.232
627,001 -	628,000	3.236
628,001 -	629,000	3.240
629,001 -	630,000	3.244
630,001 -	631,000	3.248
631,001 -	632,000	3.252
632,001 -	633,000	3.256
633,001 -	634,000	3.260
634,001 -	635,000	3.264
635,001 -	636,000	3.268
636,001 -	637,000	3.272

Amount of Coverage         Factor           637,001         -         638,000         3.276           638,001         -         639,000         3.280           639,001         -         640,000         3.284           640,001         -         641,000         3.292           642,001         -         643,000         3.296           643,001         -         644,000         3.304           645,001         -         646,000         3.308           646,001         -         646,000         3.316           648,001         -         647,000         3.316           648,001         -         647,000         3.322           649,001         -         650,000         3.322           650,001         -         650,000         3.322           651,001         -         650,000         3.340           654,001         -         655,000         3.344           655,001         -         655,000         3.348           656,001         -         655,000         3.348           656,001         -         656,000         3.360           658,001         -         656,000				
638,001         -         639,000         3.280           639,001         -         640,000         3.284           640,001         -         641,000         3.298           641,001         -         642,000         3.296           643,001         -         644,000         3.300           644,001         -         645,000         3.308           646,001         -         646,000         3.312           647,001         -         647,000         3.312           647,001         -         649,000         3.320           649,001         -         650,000         3.322           650,001         -         650,000         3.322           651,001         -         651,000         3.342           650,001         -         651,000         3.344           655,001         -         654,000         3.344           655,001         -         655,000         3.348           656,001         -         655,000         3.356           658,001         -         657,000         3.362           657,001         -         656,000         3.372           662,001		of (		
639,001         -         640,000         3.284           640,001         -         641,000         3.298           641,001         -         642,000         3.292           642,001         -         643,000         3.296           643,001         -         644,000         3.300           644,001         -         645,000         3.308           646,001         -         647,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.322           650,001         -         650,000         3.322           652,001         -         651,000         3.342           650,001         -         651,000         3.342           650,001         -         651,000         3.343           652,001         -         653,000         3.344           655,001         -         655,000         3.344           655,001         -         656,000         3.344           655,001         -         657,000         3.356           658,001         -         657,000         3.360           659,001		-		
640,001         -         641,000         3.288           641,001         -         642,000         3.292           642,001         -         643,000         3.296           643,001         -         644,000         3.300           644,001         -         645,000         3.308           646,001         -         647,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.322           650,001         -         651,000         3.328           651,001         -         652,000         3.342           650,001         -         653,000         3.344           654,001         -         654,000         3.344           655,001         -         655,000         3.344           656,001         -         657,000         3.352           657,001         -         655,000         3.356           658,001         -         657,000         3.368           661,001         -         665,000         3.372           662,001		_		
641,001         -         642,000         3.292           642,001         -         643,000         3.296           643,001         -         644,000         3.304           645,001         -         646,000         3.308           646,001         -         647,000         3.312           647,001         -         648,000         3.320           649,001         -         650,000         3.322           650,001         -         650,000         3.322           651,001         -         650,000         3.332           652,001         -         653,000         3.340           654,001         -         654,000         3.344           655,001         -         655,000         3.344           655,001         -         655,000         3.348           656,001         -         657,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.384           665,001		-		
642,001         -         643,000         3.296           643,001         -         644,000         3.300           644,001         -         645,000         3.308           645,001         -         646,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.322           650,001         -         651,000         3.328           651,001         -         652,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         655,000         3.348           656,001         -         657,000         3.356           658,001         -         659,000         3.360           659,001         -         665,000         3.372           662,001         -         663,000         3.372           662,001         -         664,000         3.388           666,001         -         665,000         3.388           666,001		-		
643,001         -         644,000         3.300           644,001         -         645,000         3.308           645,001         -         646,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.322           650,001         -         651,000         3.332           652,001         -         653,000         3.336           653,001         -         654,000         3.344           655,001         -         655,000         3.348           656,001         -         655,000         3.348           656,001         -         657,000         3.360           659,001         -         656,000         3.360           659,001         -         665,000         3.360           659,001         -         665,000         3.372           662,001         -         663,000         3.372           662,001         -         663,000         3.384           665,001         -         666,000         3.388           666,001	641,001	-	642,000	3.292
644,001         -         645,000         3.308           645,001         -         646,000         3.308           646,001         -         647,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.322           650,001         -         651,000         3.328           651,001         -         652,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.356           658,001         -         657,000         3.360           659,001         -         665,000         3.364           660,001         -         665,000         3.368           661,001         -         665,000         3.372           662,001         -         661,000         3.384           665,001         -         664,000         3.388           666,001         -         665,000         3.388           666,001	642,001	-	643,000	3.296
645,001         -         646,000         3.308           646,001         -         647,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.322           650,001         -         651,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.356           658,001         -         657,000         3.356           658,001         -         657,000         3.360           659,001         -         665,000         3.368           661,001         -         665,000         3.372           662,001         -         661,000         3.384           665,001         -         661,000         3.384           664,001         -         662,000         3.372           663,001         -         666,000         3.388           666,001	643,001	-	644,000	3.300
646,001         -         647,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.324           650,001         -         651,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         655,000         3.348           656,001         -         656,000         3.348           656,001         -         657,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         665,000         3.372           662,001         -         661,000         3.372           662,001         -         662,000         3.372           662,001         -         663,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.389           667,001	644,001	-	645,000	3.304
646,001         -         647,000         3.312           647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.324           650,001         -         651,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         655,000         3.348           656,001         -         656,000         3.348           656,001         -         657,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         665,000         3.372           662,001         -         661,000         3.372           662,001         -         662,000         3.372           662,001         -         663,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.389           667,001	645,001	-	646,000	3.308
647,001         -         648,000         3.316           648,001         -         649,000         3.320           649,001         -         650,000         3.324           650,001         -         651,000         3.328           651,001         -         652,000         3.336           653,001         -         654,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         656,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         665,000         3.368           661,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.400           668,001		-	647,000	3.312
648,001         -         649,000         3.320           649,001         -         650,000         3.324           650,001         -         651,000         3.328           651,001         -         652,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.356           658,001         -         659,000         3.360           659,001         -         669,000         3.366           659,001         -         669,000         3.366           659,001         -         669,000         3.368           661,001         -         661,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.388           666,001         -         666,000         3.388           666,001         -         666,000         3.388           666,001         -         666,000         3.400           669,001	-	_		3.316
649,001         -         650,000         3.324           650,001         -         651,000         3.328           651,001         -         652,000         3.332           652,001         -         653,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.356           658,001         -         659,000         3.360           659,001         -         669,000         3.368           661,001         -         661,000         3.372           662,001         -         663,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.388           666,001         -         667,000         3.404           670,001		_		
650,001         -         651,000         3.328           651,001         -         652,000         3.332           652,001         -         653,000         3.336           653,001         -         654,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.352           657,001         -         658,000         3.360           659,001         -         660,000         3.364           660,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         663,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.396           668,001         -         666,000         3.340           67,001         -         667,000         3.40           670,001         -<		_		
651,001         -         652,000         3.332           652,001         -         653,000         3.340           653,001         -         654,000         3.344           655,001         -         655,000         3.348           656,001         -         656,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.364           660,001         -         661,000         3.368           661,001         -         662,000         3.376           663,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.404           670,001         -         670,000         3.412           672,001		_		
652,001         -         653,000         3.336           653,001         -         654,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.352           657,001         -         658,000         3.360           659,001         -         660,000         3.364           660,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         666,000         3.388           666,001         -         667,000         3.404           670,001         -         669,000         3.404           670,001         -         671,000         3.412           672,001		_		
653,001         -         654,000         3.340           654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         656,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         666,000         3.396           668,001         -         669,000         3.404           670,001         -         667,000         3.404           670,001         -         670,000         3.412           672,001         -         673,000         3.416           673,001		_		
654,001         -         655,000         3.344           655,001         -         656,000         3.348           656,001         -         657,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         666,000         3.400           669,001         -         667,000         3.404           670,001         -         670,000         3.412           672,001         -         672,000         3.422           674,001		_		
655,001         -         656,000         3.348           656,001         -         657,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         666,000         3.389           668,001         -         666,000         3.392           667,001         -         666,000         3.490           669,001         -         667,000         3.400           669,001         -         670,000         3.412           672,001         -         673,000         3.424           675,001		_		
656,001         -         657,000         3.352           657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.368           660,001         -         661,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         666,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.388           666,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         666,000         3.389           668,001         -         667,000         3.490           669,001         -         667,000         3.400           669,001         -         670,000         3.412           672,001         -         673,000         3.412           672,001         -         674,000         3.424           675,001	-	-		
657,001         -         658,000         3.356           658,001         -         659,000         3.360           659,001         -         660,000         3.364           660,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         669,000         3.400           669,001         -         669,000         3.404           670,001         -         670,000         3.412           672,001         -         672,000         3.412           672,001         -         673,000         3.424           675,001         -         674,000         3.428           676,001         -         677,000         3.436           678,001		-		
658,001         -         659,000         3.360           659,001         -         660,000         3.364           660,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         669,000         3.404           670,001         -         670,000         3.408           671,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.428           676,001         -         675,000         3.432           677,001         -         676,000         3.444           680,001	656,001	-	657,000	
659,001         -         660,000         3.364           660,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         669,000         3.404           670,001         -         670,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.424           675,001         -         675,000         3.428           676,001         -         677,000         3.436           678,001         -         678,000         3.440           679,001	657,001	-	658,000	3.356
660,001         -         661,000         3.368           661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.388           665,001         -         666,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         670,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.436           678,001         -         678,000         3.440           679,001         -         678,000         3.444           680,001	658,001	-	659,000	3.360
661,001         -         662,000         3.372           662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.404           670,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.412           672,001         -         673,000         3.424           675,001         -         675,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         678,000         3.444           680,001         -         679,000         3.448           681,001	659,001	-	660,000	3.364
662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.422           674,001         -         675,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         678,000         3.444           680,001         -         681,000         3.448           681,001         -         683,000         3.456           683,001	660,001	-	661,000	3.368
662,001         -         663,000         3.376           663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.422           674,001         -         675,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         678,000         3.444           680,001         -         681,000         3.448           681,001         -         683,000         3.456           683,001	661,001	-	662,000	3.372
663,001         -         664,000         3.380           664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.422           674,001         -         675,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         678,000         3.444           680,001         -         687,000         3.448           681,001         -         681,000         3.452           682,001         -         683,000         3.456           683,001	662.001	_		3.376
664,001         -         665,000         3.384           665,001         -         666,000         3.388           666,001         -         666,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.420           674,001         -         675,000         3.422           674,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         678,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.468           686,001	-	_		
665,001         -         666,000         3.388           666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         678,000         3.440           679,001         -         679,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.456           683,001         -         684,000         3.466           685,001         -         685,000         3.468           686,001	-	_		
666,001         -         667,000         3.392           667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.422           674,001         -         675,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.476           688,001         -         687,000         3.488           689,001	-	_		
667,001         -         668,000         3.396           668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.428           676,001         -         676,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.476           688,001         -         687,000         3.488           689,001	-	_		
668,001         -         669,000         3.400           669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.432           677,001         -         677,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         683,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.464           685,001         -         685,000         3.468           686,001         -         687,000         3.480           689,001         -         688,000         3.480           689,001		_		
669,001         -         670,000         3.404           670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.432           676,001         -         677,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.452           682,001         -         683,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.484           690,001		-		
670,001         -         671,000         3.408           671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         683,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.472           687,001         -         686,000         3.472           687,001         -         689,000         3.480           689,001         -         689,000         3.480           689,001         -         690,000         3.488           691,001		-		
671,001         -         672,000         3.412           672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001		-		
672,001         -         673,000         3.416           673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001         -         692,000         3.492           692,001		-		
673,001         -         674,000         3.420           674,001         -         675,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.486           691,001         -         692,000         3.496           693,001         -         693,000         3.500           694,001		-		
674,001         -         675,000         3.424           675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001         -         692,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001		-	673,000	3.416
675,001         -         676,000         3.428           676,001         -         677,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001         -         692,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508	673,001	-	674,000	3.420
676,001         -         677,000         3.432           677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.492           692,001         -         693,000         3.506           694,001         -         695,000         3.504           695,001         -         696,000         3.508	674,001	-	675,000	3.424
677,001         -         678,000         3.436           678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.464           685,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508	675,001	-	676,000	3.428
678,001         -         679,000         3.440           679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.464           685,001         -         685,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508	676,001	-	677,000	3.432
679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.488           691,001         -         691,000         3.488           691,001         -         693,000         3.496           693,001         -         694,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508	677,001	-	678,000	3.436
679,001         -         680,000         3.444           680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.488           691,001         -         691,000         3.488           691,001         -         693,000         3.496           693,001         -         694,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508	678,001	-	679,000	3.440
680,001         -         681,000         3.448           681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001         -         692,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508		-		
681,001         -         682,000         3.452           682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.472           687,001         -         687,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001         -         692,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508		-		
682,001         -         683,000         3.456           683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.492           692,001         -         693,000         3.496           693,001         -         694,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508				
683,001         -         684,000         3.460           684,001         -         685,000         3.464           685,001         -         686,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.492           692,001         -         693,000         3.496           693,001         -         694,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508		_		
684,001       -       685,000       3.464         685,001       -       686,000       3.468         686,001       -       687,000       3.472         687,001       -       688,000       3.476         688,001       -       689,000       3.480         689,001       -       690,000       3.484         690,001       -       691,000       3.492         692,001       -       693,000       3.496         693,001       -       694,000       3.500         694,001       -       695,000       3.504         695,001       -       696,000       3.508		_		
685,001         -         686,000         3.468           686,001         -         687,000         3.472           687,001         -         688,000         3.476           688,001         -         689,000         3.480           689,001         -         690,000         3.484           690,001         -         691,000         3.488           691,001         -         692,000         3.492           692,001         -         693,000         3.500           694,001         -         695,000         3.504           695,001         -         696,000         3.508				
686,001       -       687,000       3.472         687,001       -       688,000       3.476         688,001       -       689,000       3.480         689,001       -       690,000       3.484         690,001       -       691,000       3.488         691,001       -       692,000       3.492         692,001       -       693,000       3.500         694,001       -       695,000       3.504         695,001       -       696,000       3.508				
687,001     -     688,000     3.476       688,001     -     689,000     3.480       689,001     -     690,000     3.484       690,001     -     691,000     3.488       691,001     -     692,000     3.492       692,001     -     693,000     3.496       693,001     -     694,000     3.500       694,001     -     695,000     3.504       695,001     -     696,000     3.508		-		
688,001       -       689,000       3.480         689,001       -       690,000       3.484         690,001       -       691,000       3.488         691,001       -       692,000       3.492         692,001       -       693,000       3.496         693,001       -       694,000       3.500         694,001       -       695,000       3.504         695,001       -       696,000       3.508		-		
689,001     -     690,000     3.484       690,001     -     691,000     3.488       691,001     -     692,000     3.492       692,001     -     693,000     3.496       693,001     -     694,000     3.500       694,001     -     695,000     3.504       695,001     -     696,000     3.508		_		
690,001     -     691,000     3.488       691,001     -     692,000     3.492       692,001     -     693,000     3.496       693,001     -     694,000     3.500       694,001     -     695,000     3.504       695,001     -     696,000     3.508		-		
691,001     -     692,000     3.492       692,001     -     693,000     3.496       693,001     -     694,000     3.500       694,001     -     695,000     3.504       695,001     -     696,000     3.508		-		
692,001     -     693,000     3.496       693,001     -     694,000     3.500       694,001     -     695,000     3.504       695,001     -     696,000     3.508		-		3.488
693,001     -     694,000     3.500       694,001     -     695,000     3.504       695,001     -     696,000     3.508		-	692,000	
694,001     -     695,000     3.504       695,001     -     696,000     3.508	692,001		693,000	3.496
695,001 - 696,000 3.508	693,001		694,000	3.500
	694,001	-	695,000	3.504
	695,001	-	696,000	3.508
	696,001	-	697,000	3.512

Amount	t of Coverage	Factor
697,001	- 698,000	3.516
698,001	- 699,000	3.520
699,001	- 700,000	3.524
700,001	- 701,000	3.528
701,001	- 702,000	3.532
702,001	- 703,000	3.536
703,001	704.000	3.540
704,001	705.000	3.544
•		1
705,001	- 706,000	3.548
706,001	- 707,000	3.552
707,001	- 708,000	3.556
708,001	- 709,000	3.560
709,001	- 710,000	3.564
710,001	- 711,000	3.568
711,001	- 712,000	3.572
712,001	- 713,000	3.576
713,001	- 714,000	3.580
714,001	- 715,000	3.584
715,001	- 716,000	3.588
716,001	- 717,000	3.592
717,001	- 718,000	3.596
718,001	- 719,000	3.600
719,001	- 720,000	3.604
720,001	=04.000	3.608
		1
721,001	- 722,000	3.612
722,001	- 723,000	3.616
723,001	- 724,000	3.620
724,001	- 725,000	3.624
725,001	- 726,000	3.628
726,001	- 727,000	3.632
727,001	- 728,000	3.636
728,001	- 729,000	3.640
729,001	- 730,000	3.644
730,001	- 731,000	3.648
731,001	- 732,000	3.652
732,001	- 733,000	3.656
733,001	- 734,000	3.660
734,001	- 735,000	3.664
735,001	- 736,000	3.668
736,001	- 737,000	3.672
737,001	- 738,000	3.676
738,001	- 739,000	3.680
739,001	- 740,000	3.684
740,001		3.688
741,001	- 741,000	
	- 742,000	3.692
742,001	- 743,000	3.696
743,001	- 744,000	3.700
744,001	- 745,000	3.704
745,001	- 746,000	3.708
746,001	- 747,000	3.712
747,001	- 748,000	3.716
748,001	- 749,000	3.720
749,001	- 750,000	3.724
750,001	- 751,000	3.728
751,001	- 752,000	3.732
752,001	- 753,000	3.736
753,001	- 754,000	3.740
754,001	- 755,000	3.744
755,001	- 756,000	3.748
756,001	- 757,000	3.752
. 00,001	101,000	0.102

Amount of	Coverage	Factor
757,001 -	758,000	3.756
758,001 -	759,000	3.760
759,001 -	760,000	3.764
760,001 -	761,000	3.768
761,001 -	762,000	3.772
762,001 -	763,000	3.776
	•	
763,001 -	764,000	3.780
764,001 -	765,000	3.784
765,001 -	766,000	3.788
766,001 -	767,000	3.792
767,001 -	768,000	3.796
768,001 -	769,000	3.800
769,001 -	770,000	3.804
770,001 -	771,000	3.808
771,001 -	772,000	3.812
772,001 -	773,000	3.816
773,001 -	774,000	3.820
774,001 -	775,000	3.824
775,001 -	776,000	3.828
776,001 -	777,000	3.832
777,001 -	778,000	3.836
778,001 -	779,000	3.840
779,001 -	780,000	3.844
780,001 -	781,000	3.848
781,001 -	782,000	3.852
782,001 -	783,000	3.856
783,001 -	784,000	3.860
784,001 -	785,000	3.864
785,001 -	786,000	3.868
786,001 -	787,000	3.872
	788,000	3.876
787,001 -		
788,001 -	789,000	3.880
789,001 -	790,000	3.884
790,001 -	791,000	3.888
791,001 -	792,000	3.892
792,001 -	793,000	3.896
793,001 -	794,000	3.900
794,001 -	795,000	3.904
795,001 -	796,000	3.908
796,001 -	797,000	3.912
797,001 -	798,000	3.916
798,001 -	799,000	3.920
799,001 -	800,000	3.924
800,001 -	801,000	3.928
	802,000	3.932
802,001 -	803,000	3.936
803,001 -	804,000	3.940
804,001 -	805,000	3.944
805,001 -	806,000	3.948
806,001 -	807,000	3.952
807,001 -	808,000	3.956
808,001 -	809,000	3.960
809,001 -	810,000	3.964
810,001 -	811,000	3.968
811,001 -	812,000	3.972
812,001 -	813,000	3.976
813,001 -	814,000	3.980
814,001 -		3.984
	815,000	
815,001 - 816,001 -	816,000	3.988
816,001 -	817,000	3.992

Amount of Coverage         Factor           817,001         -         818,000         3.996           818,001         -         819,000         4.000           819,001         -         820,000         4.004           820,001         -         821,000         4.012           822,001         -         822,000         4.016           823,001         -         824,000         4.024           825,001         -         826,000         4.032           826,001         -         826,000         4.036           827,001         -         828,000         4.040           829,001         -         829,000         4.044           830,001         -         832,000         4.044           830,001         -         833,000         4.044           831,001         -         833,000         4.066           834,001         -         833,000         4.066           834,001         -         836,000         4.068           836,001         -         837,000         4.072           837,001         -         837,000         4.080           839,001         -         841,000		•		
818,001         -         819,000         4.000           819,001         -         820,000         4.004           820,001         -         821,000         4.012           822,001         -         822,000         4.016           823,001         -         824,000         4.020           824,001         -         825,000         4.024           825,001         -         826,000         4.032           827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         832,000         4.044           830,001         -         833,000         4.068           831,001         -         833,000         4.066           833,001         -         834,000         4.068           836,001         -         836,000         4.072           837,001         -         836,000         4.088           834,001         -         836,000         4.088           834,001         -         837,000         4.088           841,001				
819,001         -         820,000         4.004           820,001         -         821,000         4.012           822,001         -         822,000         4.016           823,001         -         824,000         4.020           824,001         -         825,000         4.024           825,001         -         826,000         4.032           826,001         -         827,000         4.036           828,001         -         828,000         4.040           829,001         -         830,000         4.044           830,001         -         830,000         4.044           830,001         -         831,000         4.060           834,001         -         833,000         4.060           834,001         -         835,000         4.068           836,001         -         836,000         4.068           836,001         -         837,000         4.076           838,001         -         836,000         4.080           839,001         -         836,000         4.080           844,001         -         844,000         4.09           842,001         -			· ·	
820,001         -         821,000         4.008           821,001         -         822,000         4.012           822,001         -         823,000         4.016           823,001         -         824,000         4.024           824,001         -         825,000         4.024           825,001         -         826,000         4.032           827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         830,000         4.048           831,001         -         833,000         4.060           834,001         -         833,000         4.060           834,001         -         836,000         4.068           836,001         -         836,000         4.072           837,001         -         836,000         4.076           838,001         -         836,000         4.084           841,001         -         842,000         4.088           841,001         -         844,000         4.092           842,001				
821,001         -         822,000         4.012           822,001         -         823,000         4.016           823,001         -         824,000         4.020           824,001         -         825,000         4.028           825,001         -         826,000         4.032           827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         832,000         4.052           832,001         -         833,000         4.066           833,001         -         835,000         4.066           834,001         -         835,000         4.072           837,001         -         836,000         4.068           836,001         -         837,000         4.080           839,001         -         839,000         4.080           839,001         -         844,000         4.096           843,001         -         844,000         4.104           845,001		-		
822,001         -         823,000         4.016           823,001         -         824,000         4.020           824,001         -         825,000         4.024           825,001         -         826,000         4.032           827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         832,000         4.052           832,001         -         833,000         4.060           834,001         -         835,000         4.060           834,001         -         835,000         4.068           835,001         -         836,000         4.068           836,001         -         837,000         4.076           838,001         -         839,000         4.080           839,001         -         842,000         4.084           841,001         -         842,000         4.092           842,001         -         843,000         4.104           845,001		_		
823,001         -         824,000         4.024           824,001         -         825,000         4.024           825,001         -         826,000         4.032           827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         833,000         4.052           832,001         -         833,000         4.060           834,001         -         835,000         4.068           835,001         -         836,000         4.068           835,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001		-		
824,001         -         825,000         4.024           825,001         -         826,000         4.038           826,001         -         827,000         4.036           827,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         833,000         4.052           832,001         -         833,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.076           838,001         -         837,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.084           844,001         -         843,000         4.096           843,001         -         844,000         4.104           845,001         -         844,000         4.104           845,001		-		
825,001         -         826,000         4.032           826,001         -         827,000         4.032           827,001         -         828,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         832,000         4.056           833,001         -         833,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.076           838,001         -         837,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.088           841,001         -         842,000         4.092           842,001         -         843,000         4.104           845,001         -         845,000         4.112           847,001         -         844,000         4.120           849,001		-		
826,001         -         827,000         4.032           827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         833,000         4.056           833,001         -         835,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         845,000         4.104           845,001         -         846,000         4.112           847,001         -         848,000         4.116           848,001		-		4.024
827,001         -         828,000         4.036           828,001         -         829,000         4.040           829,001         -         830,000         4.044           830,001         -         831,000         4.052           832,001         -         833,000         4.056           833,001         -         834,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.072           837,001         -         836,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.104           845,001         -         844,000         4.104           845,001         -         847,000         4.12           847,001         -         846,000         4.12           847,001         -         844,000         4.12           851,001         - </td <td>825,001</td> <td>-</td> <td>826,000</td> <td>4.028</td>	825,001	-	826,000	4.028
828,001         -         829,000         4.044           829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         832,000         4.052           832,001         -         833,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.084           841,001         -         842,000         4.092           842,001         -         843,000         4.104           845,001         -         845,000         4.104           845,001         -         846,000         4.112           847,001         -         846,000         4.120           849,001         -         847,000         4.124           850,001         -         851,000         4.144           855,001	826,001	-	827,000	4.032
829,001         -         830,000         4.044           830,001         -         831,000         4.048           831,001         -         832,000         4.052           832,001         -         833,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.084           841,001         -         843,000         4.092           842,001         -         843,000         4.104           845,001         -         844,000         4.104           845,001         -         846,000         4.112           847,001         -         847,000         4.122           849,001         -         847,000         4.122           849,001         -         850,000         4.124           850,001	827,001	-	828,000	4.036
830,001         -         831,000         4.048           831,001         -         832,000         4.052           832,001         -         833,000         4.066           833,001         -         834,000         4.064           835,001         -         835,000         4.068           836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.082           841,001         -         842,000         4.092           842,001         -         843,000         4.104           845,001         -         845,000         4.104           845,001         -         845,000         4.116           848,001         -         847,000         4.122           847,001         -         847,000         4.122           849,001         -         850,000         4.124           850,001         -         851,000         4.144           855,001		-	829,000	4.040
831,001         -         832,000         4.052           832,001         -         833,000         4.056           833,001         -         834,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.088           841,001         -         842,000         4.092           842,001         -         843,000         4.104           845,001         -         845,000         4.104           845,001         -         845,000         4.112           847,001         -         846,000         4.112           847,001         -         847,000         4.122           849,001         -         849,000         4.122           850,001         -         851,000         4.144           855,001         -         853,000         4.144           855,001	829,001	-	830,000	4.044
832,001         -         833,000         4.056           833,001         -         834,000         4.060           834,001         -         835,000         4.068           835,001         -         836,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.112           847,001         -         847,000         4.12           847,001         -         847,000         4.12           849,001         -         849,000         4.12           849,001         -         850,000         4.124           850,001         -         851,000         4.144           855,001         -         855,000         4.144           855,001         - </td <td>830,001</td> <td>-</td> <td>831,000</td> <td>4.048</td>	830,001	-	831,000	4.048
833,001         -         834,000         4.060           834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.112           847,001         -         847,000         4.120           849,001         -         847,000         4.120           849,001         -         849,000         4.122           850,001         -         851,000         4.142           850,001         -         854,000         4.144           855,001         -         855,000         4.144           855,001	831,001	-	832,000	4.052
834,001         -         835,000         4.064           835,001         -         836,000         4.068           836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.104           845,001         -         846,000         4.112           847,001         -         847,000         4.112           847,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.140           854,001         -         855,000         4.144           855,001         -         855,000         4.164           860,001	832,001	-	833,000	4.056
835,001         -         836,000         4.068           836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         845,000         4.112           847,001         -         846,000         4.116           848,001         -         847,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.128           851,001         -         853,000         4.132           852,001         -         855,000         4.144           855,001         -         856,000         4.144           855,001         -         855,000         4.160           859,001	833,001	-	834,000	4.060
836,001         -         837,000         4.072           837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         845,000         4.104           845,001         -         846,000         4.108           846,001         -         847,000         4.112           847,001         -         848,000         4.116           848,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.132           852,001         -         853,000         4.144           855,001         -         855,000         4.148           856,001         -         855,000         4.160           859,001	834,001	-	835,000	4.064
837,001         -         838,000         4.076           838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.092           842,001         -         842,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.108           846,001         -         847,000         4.112           847,001         -         848,000         4.116           848,001         -         849,000         4.120           849,001         -         850,000         4.122           850,001         -         851,000         4.132           852,001         -         853,000         4.140           854,001         -         854,000         4.144           855,001         -         856,000         4.144           855,001         -         857,000         4.160           859,001         -         865,000         4.160           865,001	835,001	-	836,000	4.068
838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.088           841,001         -         842,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.108           846,001         -         847,000         4.112           847,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.132           852,001         -         853,000         4.132           853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         855,000         4.144           855,001         -         856,000         4.160           859,001         -         857,000         4.160           860,001         -         860,000         4.164           860,001	836,001	-	837,000	4.072
838,001         -         839,000         4.080           839,001         -         840,000         4.084           840,001         -         841,000         4.088           841,001         -         842,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.108           846,001         -         847,000         4.112           847,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.132           852,001         -         853,000         4.132           853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         855,000         4.144           855,001         -         856,000         4.160           859,001         -         857,000         4.160           860,001         -         860,000         4.164           860,001	837,001	-	838,000	4.076
840,001       -       841,000       4.088         841,001       -       842,000       4.092         842,001       -       843,000       4.096         843,001       -       844,000       4.100         844,001       -       845,000       4.104         845,001       -       846,000       4.112         847,001       -       848,000       4.112         847,001       -       849,000       4.120         849,001       -       850,000       4.124         850,001       -       851,000       4.132         851,001       -       853,000       4.136         853,001       -       854,000       4.144         855,001       -       856,000       4.144         855,001       -       856,000       4.148         856,001       -       857,000       4.152         857,001       -       858,000       4.160         859,001       -       865,000       4.164         860,001       -       867,000       4.172         862,001       -       863,000       4.176         863,001       -       866,000	838,001	-		4.080
841,001         -         842,000         4.092           842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.108           846,001         -         847,000         4.112           847,001         -         848,000         4.116           848,001         -         849,000         4.124           850,001         -         850,000         4.124           850,001         -         851,000         4.132           852,001         -         853,000         4.136           853,001         -         854,000         4.140           854,001         -         856,000         4.144           855,001         -         856,000         4.144           855,001         -         857,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001	839,001	-	840,000	4.084
842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.108           846,001         -         847,000         4.112           847,001         -         848,000         4.116           848,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.132           852,001         -         853,000         4.136           853,001         -         854,000         4.144           855,001         -         855,000         4.144           855,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001         -         863,000         4.180           864,001	840,001	-	841,000	4.088
842,001         -         843,000         4.096           843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.108           846,001         -         847,000         4.112           847,001         -         848,000         4.116           848,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.132           852,001         -         853,000         4.136           853,001         -         854,000         4.144           855,001         -         855,000         4.144           855,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001         -         863,000         4.180           864,001	841,001	-	842,000	4.092
843,001         -         844,000         4.100           844,001         -         845,000         4.104           845,001         -         846,000         4.108           846,001         -         847,000         4.112           847,001         -         848,000         4.116           848,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.132           851,001         -         852,000         4.136           853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         856,000         4.148           856,001         -         857,000         4.160           859,001         -         859,000         4.160           859,001         -         863,000         4.164           860,001         -         863,000         4.172           862,001         -         863,000         4.172           863,001         -         864,000         4.180           864,001		_	•	
844,001       -       845,000       4.104         845,001       -       846,000       4.108         846,001       -       847,000       4.112         847,001       -       848,000       4.116         848,001       -       849,000       4.120         849,001       -       850,000       4.124         850,001       -       851,000       4.132         852,001       -       853,000       4.136         853,001       -       854,000       4.140         854,001       -       855,000       4.144         855,001       -       856,000       4.152         857,001       -       858,000       4.156         858,001       -       859,000       4.160         859,001       -       860,000       4.164         860,001       -       861,000       4.168         861,001       -       863,000       4.172         862,001       -       863,000       4.180         864,001       -       865,000       4.184         865,001       -       866,000       4.188         866,001       -       867,000	-	_		
845,001       -       846,000       4.108         846,001       -       847,000       4.112         847,001       -       848,000       4.116         848,001       -       849,000       4.120         849,001       -       850,000       4.124         850,001       -       851,000       4.132         852,001       -       853,000       4.136         853,001       -       854,000       4.140         854,001       -       855,000       4.144         855,001       -       856,000       4.148         856,001       -       857,000       4.152         857,001       -       858,000       4.160         859,001       -       859,000       4.160         859,001       -       860,000       4.164         860,001       -       861,000       4.168         861,001       -       863,000       4.172         862,001       -       865,000       4.180         864,001       -       865,000       4.184         865,001       -       866,000       4.188         866,001       -       867,000	-	_		
846,001       -       847,000       4.112         847,001       -       848,000       4.116         848,001       -       849,000       4.120         849,001       -       850,000       4.124         850,001       -       851,000       4.132         852,001       -       852,000       4.136         853,001       -       854,000       4.140         854,001       -       855,000       4.144         855,001       -       856,000       4.148         856,001       -       857,000       4.152         857,001       -       858,000       4.156         858,001       -       859,000       4.160         859,001       -       860,000       4.164         860,001       -       861,000       4.172         862,001       -       863,000       4.172         863,001       -       865,000       4.184         865,001       -       865,000       4.184         866,001       -       867,000       4.192         867,001       -       868,000       4.196         868,001       -       868,000	-	_	· ·	
847,001       -       848,000       4.116         848,001       -       849,000       4.120         849,001       -       850,000       4.124         850,001       -       851,000       4.128         851,001       -       852,000       4.132         852,001       -       853,000       4.140         854,001       -       855,000       4.144         855,001       -       856,000       4.148         856,001       -       857,000       4.152         857,001       -       858,000       4.156         858,001       -       859,000       4.160         859,001       -       860,000       4.164         860,001       -       861,000       4.172         862,001       -       863,000       4.172         863,001       -       864,000       4.180         864,001       -       865,000       4.184         865,001       -       866,000       4.188         866,001       -       867,000       4.20         869,001       -       869,000       4.20         869,001       -       871,000       <	-	_	•	
848,001         -         849,000         4.120           849,001         -         850,000         4.124           850,001         -         851,000         4.128           851,001         -         852,000         4.132           852,001         -         853,000         4.140           854,001         -         854,000         4.144           855,001         -         856,000         4.148           856,001         -         857,000         4.152           857,001         -         858,000         4.152           857,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.168           861,001         -         862,000         4.172           862,001         -         863,000         4.172           863,001         -         866,000         4.184           865,001         -         866,000         4.184           865,001         -         866,000         4.192           867,001         -         868,000         4.196           868,001		_		
849,001         -         850,000         4.124           850,001         -         851,000         4.132           851,001         -         852,000         4.132           852,001         -         853,000         4.136           853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         856,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.168           861,001         -         862,000         4.172           862,001         -         863,000         4.180           864,001         -         865,000         4.184           865,001         -         866,000         4.188           866,001         -         866,000         4.192           867,001         -         868,000         4.204           870,001         -         869,000         4.204           870,001		_		
850,001         -         851,000         4.128           851,001         -         852,000         4.132           852,001         -         853,000         4.140           853,001         -         854,000         4.144           854,001         -         855,000         4.144           855,001         -         856,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001         -         863,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.180           864,001         -         865,000         4.184           865,001         -         866,000         4.188           866,001         -         867,000         4.20           868,001         -         869,000         4.20           869,001         -         870,000         4.20           871,001         - </td <td></td> <td>_</td> <td></td> <td></td>		_		
851,001         -         852,000         4.132           852,001         -         853,000         4.136           853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         856,000         4.148           856,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.180           864,001         -         865,000         4.184           865,001         -         866,000         4.188           866,001         -         867,000         4.20           869,001         -         869,000         4.20           869,001         -         869,000         4.20           869,001         -         871,000         4.20           871,001         - <td></td> <td>_</td> <td></td> <td></td>		_		
852,001         -         853,000         4.136           853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         856,000         4.148           856,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.168           861,001         -         862,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.188           866,001         -         866,000         4.188           866,001         -         867,000         4.20           868,001         -         869,000         4.20           869,001         -         869,000         4.20           870,001         -         871,000         4.21           872,001         -         873,000         4.21           873,001         - <td></td> <td>_</td> <td></td> <td></td>		_		
853,001         -         854,000         4.140           854,001         -         855,000         4.144           855,001         -         856,000         4.148           856,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.180           864,001         -         865,000         4.184           865,001         -         866,000         4.188           866,001         -         867,000         4.192           867,001         -         868,000         4.200           869,001         -         869,000         4.204           870,001         -         871,000         4.212           872,001         -         873,000         4.212           873,001         -         875,000         4.224           875,001				
854,001         -         855,000         4.144           855,001         -         856,000         4.148           856,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.180           864,001         -         865,000         4.184           865,001         -         866,000         4.188           866,001         -         867,000         4.192           867,001         -         868,000         4.200           869,001         -         869,000         4.204           870,001         -         871,000         4.212           872,001         -         873,000         4.216           873,001         -         874,000         4.224           875,001         -         876,000         4.224		_		
855,001         -         856,000         4.148           856,001         -         857,000         4.152           857,001         -         858,000         4.166           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.168           861,001         -         862,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.184           865,001         -         866,000         4.184           866,001         -         867,000         4.192           867,001         -         868,000         4.196           868,001         -         869,000         4.200           869,001         -         870,000         4.204           870,001         -         871,000         4.212           872,001         -         873,000         4.216           873,001         -         874,000         4.220           874,001         -         875,000         4.224           875,001	,	_	,	
856,001         -         857,000         4.152           857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.168           861,001         -         862,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.184           865,001         -         866,000         4.184           866,001         -         867,000         4.192           867,001         -         868,000         4.196           868,001         -         869,000         4.200           869,001         -         870,000         4.204           870,001         -         871,000         4.208           871,001         -         872,000         4.212           873,001         -         874,000         4.220           874,001         -         875,000         4.224           875,001         -         876,000         4.228		_		
857,001         -         858,000         4.156           858,001         -         859,000         4.160           859,001         -         860,000         4.164           860,001         -         861,000         4.168           861,001         -         862,000         4.172           862,001         -         863,000         4.176           863,001         -         864,000         4.180           864,001         -         865,000         4.184           865,001         -         866,000         4.192           867,001         -         868,000         4.196           868,001         -         869,000         4.200           869,001         -         870,000         4.204           870,001         -         871,000         4.208           871,001         -         872,000         4.212           872,001         -         873,000         4.220           874,001         -         875,000         4.224           875,001         -         876,000         4.228		_		
858,001       -       859,000       4.160         859,001       -       860,000       4.164         860,001       -       861,000       4.168         861,001       -       862,000       4.172         862,001       -       863,000       4.176         863,001       -       864,000       4.180         864,001       -       865,000       4.184         865,001       -       866,000       4.192         867,001       -       868,000       4.196         868,001       -       869,000       4.200         869,001       -       870,000       4.204         870,001       -       871,000       4.208         871,001       -       872,000       4.212         873,001       -       874,000       4.220         874,001       -       875,000       4.224         875,001       -       876,000       4.228		_		
859,001       -       860,000       4.164         860,001       -       861,000       4.168         861,001       -       862,000       4.172         862,001       -       863,000       4.176         863,001       -       864,000       4.180         864,001       -       865,000       4.184         865,001       -       866,000       4.192         867,001       -       868,000       4.196         868,001       -       869,000       4.200         869,001       -       870,000       4.204         870,001       -       871,000       4.208         871,001       -       872,000       4.212         872,001       -       873,000       4.220         874,001       -       875,000       4.224         875,001       -       876,000       4.228		-		
860,001       -       861,000       4.168         861,001       -       862,000       4.172         862,001       -       863,000       4.176         863,001       -       864,000       4.180         864,001       -       865,000       4.184         865,001       -       866,000       4.192         867,001       -       868,000       4.196         868,001       -       869,000       4.200         869,001       -       870,000       4.204         870,001       -       871,000       4.208         871,001       -       872,000       4.212         872,001       -       873,000       4.220         874,001       -       875,000       4.224         875,001       -       876,000       4.228	-	-		
861,001     -     862,000     4.172       862,001     -     863,000     4.176       863,001     -     864,000     4.180       864,001     -     865,000     4.184       865,001     -     866,000     4.188       866,001     -     867,000     4.192       867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-		
862,001     -     863,000     4.176       863,001     -     864,000     4.180       864,001     -     865,000     4.184       865,001     -     866,000     4.188       866,001     -     867,000     4.192       867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228				
863,001     -     864,000     4.180       864,001     -     865,000     4.184       865,001     -     866,000     4.188       866,001     -     867,000     4.192       867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-		
864,001     -     865,000     4.184       865,001     -     866,000     4.188       866,001     -     867,000     4.192       867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-		
865,001     -     866,000     4.188       866,001     -     867,000     4.192       867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228				
866,001     -     867,000     4.192       867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228				
867,001     -     868,000     4.196       868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-		
868,001     -     869,000     4.200       869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-		
869,001     -     870,000     4.204       870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-		
870,001     -     871,000     4.208       871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228		-	869,000	
871,001     -     872,000     4.212       872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228	869,001	-		
872,001     -     873,000     4.216       873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228	870,001		871,000	4.208
873,001     -     874,000     4.220       874,001     -     875,000     4.224       875,001     -     876,000     4.228			872,000	
874,001 - 875,000 4.224 875,001 - 876,000 4.228	872,001	-	873,000	4.216
875,001 - 876,000 4.228	873,001	-	874,000	4.220
	874,001	-	875,000	4.224
876,001 - 877,000 4.232	875,001	-	876,000	4.228
	876,001	-	877,000	4.232

Amount	of Coverage	Factor
877,001	- 878,000	4.236
878,001	- 879,000	4.240
879,001	- 880,000	4.244
880,001	- 881,000	4.248
881,001	- 882,000	4.252
882,001	- 883,000	4.256
883,001	004.000	4.260
884,001	- 885,000	4.264
885,001	- 886,000	4.268
886,001	- 887,000	4.272
887,001	- 888,000	4.276
888,001	- 889,000	4.280
889,001	- 890,000	4.284
890,001	- 891,000	4.288
891,001	- 892,000	4.292
892,001	- 893,000	4.296
893,001	- 894,000	4.300
894,001	- 895,000	4.304
895,001	- 896,000	4.308
896,001	- 897,000	4.312
897,001	- 898,000	4.316
898,001	222 222	4.320
		4.324
899,001	- 900,000	
900,001	- 901,000	4.328
901,001	- 902,000	4.332
902,001	- 903,000	4.336
903,001	- 904,000	4.340
904,001	- 905,000	4.344
905,001	- 906,000	4.348
906,001	- 907,000	4.352
907,001	- 908,000	4.356
908,001	- 909,000	4.360
909,001	- 910,000	4.364
910,001	- 911,000	4.368
911,001	- 912,000	4.372
912,001	- 913,000	4.376
913,001	- 914,000	4.380
914,001	045 000	4.384
915,001		4.388
916,001		
	- 917,000	4.392
917,001	- 918,000	4.396
918,001	- 919,000	4.400
919,001	- 920,000	4.404
920,001	- 921,000	4.408
921,001	- 922,000	4.412
922,001	- 923,000	4.416
923,001	- 924,000	4.420
924,001	- 925,000	4.424
925,001	- 926,000	4.428
926,001	- 927,000	4.432
927,001	- 928,000	4.436
928,001	- 929,000	4.440
929,001	- 930,000	4.444
930,001	- 931,000	4.448
931,001	222 222	4.452
		4.456
932,001	- 933,000	
933,001	- 934,000	4.460
934,001	- 935,000	4.464
935,001	- 936,000	4.468
936,001	- 937,000	4.472

Amount	of	Coverage	Factor
937,001	-	938,000	4.476
938,001	-	939,000	4.480
939,001	-	940,000	4.484
940,001	-	941,000	4.488
941,001	-	942,000	4.492
942,001	-	943,000	4.496
943,001	-	944,000	4.500
944,001	-	945,000	4.504
945,001	-	946,000	4.508
946,001	-	947,000	4.512
947,001	-	948,000	4.516
948,001	-	949,000	4.520
949,001	-	950,000	4.524
950,001	-	951,000	4.528
951,001	-	952,000	4.532
952,001	-	953,000	4.536
953,001	-	954,000	4.540
954,001	-	955,000	4.544
955,001	-	956,000	4.548
956,001	-	957,000	4.552
957,001	-	958,000	4.556
958,001	-	959,000	4.560

Amount	of C	Coverage	Factor
959,001	-	960,000	4.564
960,001	-	961,000	4.568
961,001	-	962,000	4.572
962,001	-	963,000	4.576
963,001	-	964,000	4.580
964,001	-	965,000	4.584
965,001	-	966,000	4.588
966,001	-	967,000	4.592
967,001	-	968,000	4.596
968,001	-	969,000	4.600
969,001	-	970,000	4.604
970,001	-	971,000	4.608
971,001	-	972,000	4.612
972,001	-	973,000	4.616
973,001	-	974,000	4.620
974,001	-	975,000	4.624
975,001	-	976,000	4.628
976,001	-	977,000	4.632
977,001	-	978,000	4.636
978,001	-	979,000	4.640
979,001	-	980,000	4.644
980,001	-	981,000	4.648

Amoun	t of	Coverage	Factor
981,001	-	982,000	4.652
982,001	-	983,000	4.656
983,001	-	984,000	4.660
984,001	-	985,000	4.664
985,001	-	986,000	4.668
986,001	-	987,000	4.672
987,001	-	988,000	4.676
988,001	-	989,000	4.680
989,001	-	990,000	4.684
990,001	-	991,000	4.688
991,001	-	992,000	4.692
992,001	-	993,000	4.696
993,001	-	994,000	4.700
994,001	-	995,000	4.704
995,001	-	996,000	4.708
996,001	-	997,000	4.712
997,001	-	998,000	4.716
998,001	-	999,000	4.720
999,001	-	1,000,000	4.724

<sup>\*</sup>Additional Amount per \$1,000 = .004

# Coverage C Factors

\*Applies to Contents Only & Unit Owners

p			O
Amount	of	Coverage	Factor
20,000	-	24,999	1.000
25,000	-	29,999	1.125
30,000	-	34,999	1.250
35,000	-	39,999	1.375
40,000	-	44,999	1.500
45,000	-	49,999	1.625
50,000	-	54,999	1.750
55,000	-	59,999	1.875
60,000	-	64,999	2.000
65,000	-	69,999	2.125
70,000	-	74,999	2.250
75,000	-	79,999	2.375
80,000	-	84,999	2.500
85,000	-	89,999	2.625
90,000	-	94,999	2.750
95,000	-	99,999	2.875
100,000	-	104,999	3.000
105,000	-	109,999	3.125
110,000	-	114,999	3.250
115,000	-	119,999	3.415
120,000	-	124,999	3.580
125,000	-	129,999	3.745
130,000	-	134,999	3.910
135,000	-	139,999	4.075
140,000	-	144,999	4.240
145,000	-	149,999	4.405
150,000	-	154,999	4.570
155,000	-	159,999	4.735
160,000	-	164,999	4.900
165,000	-	169,999	5.065
170,000	-	174,999	5.230
175,000	-	179,999	5.400
180,000	-	184,999	5.570
185,000	-	189,999	5.740
190,000	-	194,999	5.910
195,000	-	199,999	6.080
200,000	-	204,999	6.250
205,000	-	209,999	6.400
210,000	-	214,999	6.550
215,000	-	219,999	6.700
220,000	-	224,999	6.850
225,000	-	229,999	7.000
230,000	-	234,999	7.150
235,000	-	239,999	7.300
240,000	-	244,999	7.450
245,000	-	249,999	7.600
250,000	-	254,999	7.750
255,000	-	259,999	7.900
260,000	-	264,999	8.050
265,000	-	269,999	8.200
270,000	_	274,999	8.350
275,000	-	279,999	8.500
280,000		284,999	8.650
285,000	-	289,999	8.800
290,000		294,999	8.950
295,000	-	299,999	9.100
300,000		and up	9.250
550,000	_	and up	J.2JU

# Policy Form Rating Factor & Base Rates

Policy Type	Base Rate	Factor
Basic	\$542	1.00
Broad	\$542	1.10
Special	\$542	1.15
Additional Dwelling - Basic	\$542	1.10
Additional Dwelling - Broad	\$542	1.15
Additional Dwelling - Special	\$542	1.25
Manufactured Home - Basic	\$595	1.00
Manufactured Home - Broad	\$595	1.10
Manufactured Home - Special	\$595	1.15
Contents Only - Basic	\$105	1.00
Contents Only - Broad	\$110	1.10
Contents Only - Special	\$115	1.15
Unit Owners - Basic	\$120	1.00
Unit Owners - Broad	\$130	1.10
Unit Owners - Special	\$135	1.15

# **Roof Rating Factor**

Roof Type	Factor
Built-Up/Tar and Gravel	1.00
Copper	1.00
Shingles, Architectural	1.00
Fiberglass, Translucent Panel	1.00
Foam	1.10
Plexiglas	1.00
Rubber	1.00
Shakes, Victorian Scalloped	1.35
Shakes, Wood	1.35
Shingles, Asphalt/Fiberglass	1.00
Shingles, Pine	1.35
Shingles, Wood	1.35
Shingles, Synthetic/Rubber	1.00
Shingles, Steel, Aggregate Finish	0.95
Slate	1.00
Steel	0.95
Tile, Clay	1.00
Tile, Concrete	1.00
Tile, Mission	1.00
Tile, Spanish	1.00
Tin	1.00
Hail Proof	1.00
Aluminum, Corrugated	1.00
Aluminum, Shingle	1.00
Aluminum, Standing Seam	1.00
Steel, Standing Seam	0.95
Rolled Roof/Single Ply	1.20
Vinyl	1.10
Shingles, Photovoltaic	1.20
Tiles, Photovoltaic	1.20

# **Construction Class Rating Factor**

Construction Class	Factor
Frame	1.00
Other	0.90

# **Protection Class Rating Factor**

Protection Class	Factor
1	0.99
1X	1.08
1Y	1.08
2	1.00
2X	1.08
2Y	1.08
3	1.01
3X	1.08
3Y	1.08
4	1.02
4X	1.08
4Y	1.08
5	1.04
5X	1.08
5Y	1.08
6	1.11
6X	1.17
6Y	1.17
7	1.13
7X	1.17
7Y	1.17
8	1.21
8B	1.23
8X	1.25
8Y	1.23
9	1.34
10	1.67
10W	1.63

# **Square Footage Rating Factor**

Square Footage	Factor
0-999	0.940
1,000-1,099	0.940
1,100-1,199	0.940
1,200-1,299	0.950
1,300-1,399	0.950
1,400-1,499	0.960
1,500-1,599	0.960
1,600-1,699	0.970
1,700-1,799	0.980
1,800-1,899	0.995
1,900-1,999	1.000
2,000-2,099	1.140
2,100-2,199	1.151
2,200-2,299	1.163
2,300-2,399	1.174
2,400-2,499	1.185
2,500-2,599	1.198
2,600-2,699	1.209
2,700-2,799	1.215
2,800-2,899	1.215
2,900-2,999	1.220
3,000-3,499	1.381
3,500-3,999	1.388
4,000-4,499	1.394
4,500-4,999	1.407
5,000-5,499	1.413
5,500-5,999	1.439
6,000-6,999	1.464
7,000-7,999	1.489
8,000-8,999	1.504
9,000-9,999	1.517
10,000 +	1.530

#### ILLINOIS PROPERTY

#### AGENT BOOK TRANSFER PREMIUM CAPPING

The Agent Book Transfer Premium Capping program is used in conjunction with writing business from a non-Madison Mutual company into the Madison Mutual rating program. The purpose of this capping program is to reduce the policyholder premium disruption that could result from the transfer of a large agent book of business to Madison Mutual.

Annual policy capped premium is determined at conversion to new business. The policyholder's prior carrier renewal premium will apply which equates to a 0.00% premium change when switching to Madison Mutual or the prior carrier's current premium plus 2.00% can apply if there is no renewal premium. If Madison Mutual cannot match the coverage or deductible due to its rating structure varying from the prior carrier, coverage will be offered at the next higher available coverage level or lower deductible level, but still for the same total policy premium. Similarly, the pay plan will be matched with the Madison Mutual pay plan that matches closest to the one offered by the previous carrier.

Capped premium at the first renewals will be no more than \$120 higher than the expiring policy premium if the price matched premium was \$1,200 or lower, \$240 higher if the price matched premium was between \$1,201 and \$2,400, and \$360 higher if price matched premium was \$2,401 or higher. For the next renewal, the same dollar restrictions on the total premium increase will apply based on the first renewal total premium price. Subsequent renewals will be at the full Madison Mutual rates. No price matched new business or the next two renewals will ever exceed the filed Madison Mutual rates.

Capped premium is calculated by taking the policyholder's expiring full-term renewal offered premium from their prior insurance company and comparing it to the uncapped new full-term Madison Mutual premium at current rates. If the amount of the premium increase is greater than the dollar cap based on the premium range as described above, rate capping will be applied to reduce the premium to the maximum dollar increase.

Rate capping will apply to the policy premium for the entire policy term and will not be recalculated for midterm adjustments to the policy. However, if an insured elects to change any coverage amount or endorsement mid-term or at a renewal when a price matched manual endorsement was applied to the policy, the price matched manual endorsement will not be applied to the renewal premium.

If the policyholder has a chargeable claim during the first two policy periods with Madison Mutual, there will be no rate cap premium reduction offered in the subsequent renewal offer.

We will not offer a premium cap credit that is more than 55% of the currently filed un-capped Madison Mutual rates, whether in a policy's first term or any subsequent renewal.