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Map 1 – FMMO Current Class I Differentials



Map 2 – NMPF Proposal 19 Class I Differentials



Map 3 – Model Minimum Class I Differentials



Map 4 – Model Spring Class I Differentials



Map 5 – Average Model Class I Differentials



Map 6 – Model Fall Class I Differentials



Map 7 – Difference (\$) NMPF #19 v Model Average



Map 8 – Change (%) NMPF #19 v Model Average



Map 9 – Difference (\$) NMPF #19 v Current



Map 10 – Change (%) NMPF #19 v Current



Table 1Comparison of Proposal 19 to Current and Model Average by FMMO

| | | | | Proposal 19 | v Current | | F | Proposal 19 v | Model Averag | е |
|------|-------------------|----------|---------|-------------|------------------|---------|---------|---------------|--------------|---------|
| | | | | | | Percent | | | | Percent |
| FMMO | | Counties | Current | Proposal 19 | Difference | Change | Current | Proposal 19 | Difference | Change |
| 1 | Northeast | 171 | \$2.88 | \$4.64 | \$1.76 | 61% | \$4.69 | \$4.64 | -\$0.05 | -1% |
| 5 | Appalachian | 338 | \$3.17 | \$5.10 | \$1.93 | 61% | \$5.28 | \$5.10 | -\$0.17 | -3% |
| 6 | Florida | 63 | \$5.23 | \$7.07 | \$1.84 | 35% | \$6.98 | \$7.07 | \$0.09 | 1% |
| 7 | Southeast | 572 | \$3.42 | \$5.33 | \$1.91 | 56% | \$5.26 | \$5.33 | \$0.07 | 1% |
| 30 | Upper Midwest | 204 | \$1.70 | \$2.90 | \$1.20 | 70% | \$2.80 | \$2.90 | \$0.10 | 4% |
| 32 | Central | 545 | \$2.03 | \$3.26 | \$1.22 | 60% | \$3.01 | \$3.26 | \$0.25 | 8% |
| 33 | Mideast | 303 | \$1.98 | \$3.68 | \$1.70 | 86% | \$3.84 | \$3.68 | -\$0.16 | -4% |
| 51 | California | 58 | \$1.76 | \$2.68 | \$0.92 | 52% | \$2.05 | \$2.68 | \$0.64 | 31% |
| 124 | Pacific Northwest | 75 | \$1.85 | \$2.92 | \$1.07 | 58% | \$2.27 | \$2.92 | \$0.65 | 29% |
| 126 | Southwest | 290 | \$2.86 | \$3.98 | \$1.12 | 39% | \$3.54 | \$3.98 | \$0.45 | 13% |
| 131 | Arizona | 15 | \$2.08 | \$2.86 | \$0.78 | 37% | \$2.42 | \$2.86 | \$0.44 | 18% |
| NR | Non-FMMO | 474 | \$2.06 | \$3.33 | \$1.26 | 61% | \$3.16 | \$3.33 | \$0.17 | 5% |
| - C | All | 3,108 | \$2.57 | \$4.07 | \$1.50 | 58% | \$3.94 | \$4.07 | \$0.13 | 3% |

Sources

| FMMO | Ex. 300 & Ex. 301 Col. N |
|---------------|-------------------------------|
| Current | Ex. 300 & Ex. 301 Col. I |
| Model Average | Ex. 300 & Ex. 301 Col. L |
| Proposal 19 | Ex. 301 Col. O (as corrected) |

Table 2 Summary of Class I Differentials by FMMO

| FMM | 0 | Counties | | Average | Min | Q1 | Median | Q3 | Max | Range |
|-----|-------------------|----------|------------------------------|------------------|------------------|------------------|------------------|----------------------|------------------|------------------|
| | | .=. | | 40.00 | 40.00 | 40 =0 | 40.00 | <u> </u> | 40.05 | 40.05 |
| 1 | Northeast | 171 | Current | \$2.88 | \$2.30 | \$2.70 | \$3.00 | \$3.10 | \$3.25 | \$0.95 |
| | | | Model Average Proposal 19 | \$4.69 | \$3.95 | \$4.40 | \$4.70 | \$4.98 | \$5.35 | \$1.40 |
| | | | Proposal 19 | \$4.64 | \$4.00 | \$4.40 | \$4.70 | \$4.85 | \$5.10 | \$1.10 |
| 5 | Appalachian | 338 | Current | \$3.17 | \$2.20 | \$2.20 | \$2.90 | \$3.20 | \$3.40 | \$4.30 |
| 5 | rippulaelliuli | 550 | Model Average | \$5.28 | \$3.75 | \$3.75 | \$4.66 | \$5.40 | \$5.85 | \$6.35 |
| | | | Proposal 19 | \$5.10 | \$3.70 | \$3.70 | \$4.70 | \$5.20 | \$5.40 | \$6.30 |
| | | | | | | | | | | , |
| 6 | Florida | 63 | Current | \$5.23 | \$4.30 | \$5.00 | \$5.00 | \$5.80 | \$6.00 | \$1.70 |
| | | | Model Average | \$6.98 | \$6.15 | \$6.55 | \$7.00 | \$7.40 | \$7.90 | \$1.75 |
| | | | Proposal 19 | \$7.07 | \$5.95 | \$6.90 | \$6.90 | \$7.50 | \$7.90 | \$1.95 |
| | | | | | | | | | | |
| 7 | Southeast | 572 | Current | \$3.42 | \$2.40 | \$2.90 | \$3.30 | \$3.80 | \$4.60 | \$2.20 |
| | | | Model Average | \$5.26 | \$3.25 | \$4.65 | \$5.40 | \$5.95 | \$6.60 | \$3.35 |
| | | | Proposal 19 | \$5.33 | \$3.70 | \$4.75 | \$5.50 | \$5.95 | \$6.30 | \$2.60 |
| 20 | Upper Midwest | 204 | Current | \$1.70 | \$1.60 | \$1.70 | \$1.70 | \$1.70 | \$1.80 | \$0.20 |
| 30 | Opper Mildwest | 204 | Model Average | \$1.70 \$2.80 | \$1.60 | \$1.70 \$2.50 | \$1.70 | \$1.70 \$3.05 | \$1.80 \$3.70 | \$0.20 \$1.70 |
| | | | Proposal 19 | \$2.80 \$2.90 | \$2.00 \$2.55 | \$2.30 \$2.80 | \$2.85 \$3.00 | \$3.00 \$3.00 | \$3.70 \$3.10 | \$1.70 |
| | | | | Ş2.90 | J2.JJ | J2.00 | Ş3.00 | <i>J</i> 3.00 | Ş3.10 | Ĵ0.JJ |
| 32 | Central | 545 | Current | \$2.03 | \$1.70 | \$1.80 | \$2.00 | \$2.20 | \$2.80 | \$1.10 |
| | | | Model Average | \$3.01 | \$2.35 | \$2.60 | \$2.90 | \$3.35 | \$4.15 | \$1.80 |
| | | | Proposal 19 | \$3.26 | \$2.55 | \$3.00 | \$3.10 | \$3.70 | \$4.00 | \$1.45 |
| | | | | | | | | | | |
| 33 | Mideast | 303 | Current | \$1.98 | \$1.70 | \$1.80 | \$2.00 | \$2.10 | \$2.40 | \$0.70 |
| | | | Model Average | \$3.84 | \$3.05 | \$3.45 | \$3.75 | \$4.15 | \$5.00 | \$1.95 |
| | | | Proposal 19 | \$3.68 | \$2.80 | \$3.30 | \$3.70 | \$4.00 | \$4.85 | \$2.05 |
| | | | | | | | | | | |
| 51 | California | 58 | Current | \$1.76 | \$1.60 | \$1.70 | \$1.70 | \$1.80 | \$2.10 | \$0.50 |
| | | | Model Average | \$2.05 | \$1.80 | \$1.90 | \$2.00 | \$2.14 | \$2.60 | \$0.80 |
| | | | Proposal 19 | \$2.68 | \$2.50 | \$2.50 | \$2.50 | \$2.90 | \$3.00 | \$0.50 |
| 12/ | Pacific Northwest | 75 | Current | \$1.85 | \$1.75 | \$1.75 | \$1.90 | \$1.90 | \$1.90 | \$0.15 |
| 124 | racine Northwest | 75 | Model Average | \$2.27 | \$1.90 | \$2.20 | \$2.30 | \$2.35 | \$2.45 | \$0.15 |
| | | | Proposal 19 | \$2.92 | \$2.20 | \$2.85 | \$3.00 | \$3.00 | \$3.00 | \$0.80 |
| | | | | 7 | 7 | 7 | 70.00 | | | 70.00 |
| 126 | Southwest | 290 | Current | \$2.86 | \$1.90 | \$2.40 | \$2.80 | \$3.30 | \$3.65 | \$1.75 |
| | | | Model Average | \$3.54 | \$2.15 | \$2.85 | \$3.68 | \$4.19 | \$4.90 | \$2.75 |
| | | | Proposal 19 | \$3.98 | \$2.70 | \$3.00 | \$4.00 | \$4.70 | \$5.40 | \$2.70 |
| | | | | | | | | | | |
| 131 | Arizona | 15 | Current | \$2.08 | \$1.90 | \$1.90 | \$2.10 | \$2.10 | \$2.35 | \$0.45 |
| | | | Model Average | \$2.42 | \$2.15 | \$2.38 | \$2.45 | \$2.45 | \$2.65 | \$0.50 |
| | | | Proposal 19 | \$2.86 | \$2.80 | \$2.80 | \$2.80 | \$2.90 | \$3.00 | \$0.20 |
| ND | | 474 | Current | 62.00 | ć1 co | 64.00 | ć4 00 | 62 50 | 62.20 | 64.00 |
| ΝK | Non-FMMO | 474 | Current | \$2.06 | \$1.60 | \$1.60 \$2.25 | \$1.80 | \$2.50 | \$3.20 \$5.70 | \$1.60 \$4.05 |
| | | | Model Average Proposal 19 | \$3.16 | \$1.65 \$2.20 | \$2.25 | \$2.45 | \$4.25 | \$5.70 \$5.00 | \$4.05 |
| | | | Proposal 19 | \$3.33 | \$2.20 | \$2.55 | \$2.60 | \$4.40 | \$5.00 | \$2.80 |
| | AU | 3,108 | Current | \$2.57 | \$1.60 | \$1.80 | \$2.40 | \$3.20 | \$6.00 | \$4.40 |
| | All | | | | | | | | | |
| | All | 5,106 | Model Average | \$3.94 | \$1.65 | \$1.80 \$2.70 | \$2.40 \$3.80 | \$4.95 | \$7.90 | \$6.25 |

Sources

| FMMO | Ex. 300 & Ex. 301 Col. N |
|---------------|-------------------------------|
| Current | Ex. 300 & Ex. 301 Col. I |
| Model Average | Ex. 300 & Ex. 301 Col. L |
| Proposal 19 | Ex. 301 Col. O (as corrected) |

Table 3 Counties with Changes by FMMO

| | | May v1 – Mo | del Average | May v2 · | – May v1 | June – | May v2 | Proposal 19 | – Model Avg | |
|-----|-------------------|-------------|-------------|--------------|------------|--------------|------------|--------------|-------------|--------------|
| | | | Counties | | Counties | | Counties | | Counties | |
| | | | with | Percent with | with | Percent with | with | Percent with | with | Percent with |
| FMM | 0 | Counties | Difference | Difference | Difference | Difference | Difference | Difference | Difference | Difference |
| 1 | Northeast | 171 | 147 | 86.0% | 0 | 0.0% | 0 | 0.0% | 147 | 86.0% |
| 5 | Appalachian | 338 | 317 | 93.8% | 0 | 0.0% | 0 | 0.0% | 317 | 93.8% |
| 6 | Florida | 63 | 52 | 82.5% | 0 | 0.0% | 0 | 0.0% | 52 | 82.5% |
| 7 | Southeast | 572 | 495 | 86.5% | 0 | 0.0% | 0 | 0.0% | 495 | 86.5% |
| 30 | Upper Midwest | 204 | 197 | 96.6% | 98 | 48.0% | 100 | 49.0% | 197 | 96.6% |
| 32 | Central | 545 | 528 | 96.9% | 339 | 62.2% | 65 | 11.9% | 502 | 92.1% |
| 33 | Mideast | 303 | 278 | 91.7% | 0 | 0.0% | 2 | 0.7% | 278 | 91.7% |
| 51 | California | 58 | 58 | 100.0% | 58 | 100.0% | 0 | 0.0% | 58 | 100.0% |
| 124 | Pacific Northwest | 75 | 75 | 100.0% | 75 | 100.0% | 0 | 0.0% | 75 | 100.0% |
| 126 | Southwest | 290 | 286 | 98.6% | 26 | 9.0% | 2 | 0.7% | 286 | 98.6% |
| 131 | Arizona | 15 | 15 | 100.0% | 14 | 93.3% | 0 | 0.0% | 15 | 100.0% |
| NR | Non-FMMO | 474 | 455 | 96.0% | 276 | 58.2% | 0 | 0.0% | 443 | 93.5% |
| | All | 3,108 | 2,903 | 93.4% | 886 | 28.5% | 169 | 5.4% | 2,865 | 92.2% |

Sources

| FMMO | Ex. 300 & Ex. 301 Col. N |
|---------------|-------------------------------|
| Model Average | Ex. 300 & Ex. 301 Col. L |
| May v1 | Ex. 300 Col. O |
| May v2 | Ex. 300 Col. S |
| Proposal 19 | Ex. 301 Col. O (as corrected) |
| | |

