

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 10

West Penn Exhibit 5
 Bill Comparisons
 1 of 24

ENERGY USAGE

| | | | | | | | | | | | | | | | | |
|--------------------|---|----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All kWh | 0 | 50 | 100 | 250 | 500 | 750 | 900 | 1,000 | 1,500 | 2,000 | 2,500 | 3,000 | 3,500 | 4,000 | 4,500 | 5,000 |
| Total Energy Usage | 0 | 50 | 100 | 250 | 500 | 750 | 900 | 1,000 | 1,500 | 2,000 | 2,500 | 3,000 | 3,500 | 4,000 | 4,500 | 5,000 |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | |
|---|---------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 |
| All kWh @ 2.896 ¢/kWh | \$ - | \$ 1.45 | \$ 2.90 | \$ 7.24 | \$ 14.48 | \$ 21.72 | \$ 26.06 | \$ 28.96 | \$ 43.44 | \$ 57.92 | \$ 72.40 | \$ 86.88 | \$ 101.36 | \$ 115.84 | \$ 130.32 | \$ 144.80 |
| Sub-Total | \$ 5.81 | \$ 7.26 | \$ 8.71 | \$ 13.05 | \$ 20.29 | \$ 27.53 | \$ 31.87 | \$ 34.77 | \$ 49.25 | \$ 63.73 | \$ 78.21 | \$ 92.69 | \$ 107.17 | \$ 121.65 | \$ 136.13 | \$ 150.61 |
| Riders | | | | | | | | | | | | | | | | |
| Universal Service Charge @ 0.387 ¢/kWh | \$ - | \$ 0.19 | \$ 0.39 | \$ 0.97 | \$ 1.94 | \$ 2.90 | \$ 3.48 | \$ 3.87 | \$ 5.81 | \$ 7.74 | \$ 9.68 | \$ 11.61 | \$ 13.55 | \$ 15.48 | \$ 17.42 | \$ 19.35 |
| Phase II Energy Efficiency Charge @ 0.168 ¢/kWh | \$ - | \$ 0.08 | \$ 0.17 | \$ 0.42 | \$ 0.84 | \$ 1.26 | \$ 1.51 | \$ 1.68 | \$ 2.52 | \$ 3.36 | \$ 4.20 | \$ 5.04 | \$ 5.88 | \$ 6.72 | \$ 7.56 | \$ 8.40 |
| Smart Meter Charge @ \$0.00000 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ 0.272 ¢/kWh | \$ - | \$ 0.14 | \$ 0.27 | \$ 0.68 | \$ 1.36 | \$ 2.04 | \$ 2.45 | \$ 2.72 | \$ 4.08 | \$ 5.44 | \$ 6.80 | \$ 8.16 | \$ 9.52 | \$ 10.88 | \$ 12.24 | \$ 13.60 |
| Sub-Total | \$ - | \$ 0.41 | \$ 0.83 | \$ 2.07 | \$ 4.14 | \$ 6.20 | \$ 7.44 | \$ 8.27 | \$ 12.41 | \$ 16.54 | \$ 20.68 | \$ 24.81 | \$ 28.95 | \$ 33.08 | \$ 37.22 | \$ 41.35 |
| DSIC Charge @ 0.284 % | \$ 0.02 | \$ 0.02 | \$ 0.03 | \$ 0.04 | \$ 0.07 | \$ 0.10 | \$ 0.11 | \$ 0.12 | \$ 0.18 | \$ 0.23 | \$ 0.28 | \$ 0.33 | \$ 0.39 | \$ 0.44 | \$ 0.49 | \$ 0.55 |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.07011 /kWh | \$ - | \$ 3.51 | \$ 7.01 | \$ 17.53 | \$ 35.06 | \$ 52.58 | \$ 63.10 | \$ 70.11 | \$ 105.17 | \$ 140.22 | \$ 175.28 | \$ 210.33 | \$ 245.39 | \$ 280.44 | \$ 315.50 | \$ 350.55 |
| Sub Total | \$ 5.83 | \$ 11.20 | \$ 16.57 | \$ 32.69 | \$ 59.55 | \$ 86.41 | \$ 102.53 | \$ 113.27 | \$ 167.00 | \$ 220.72 | \$ 274.44 | \$ 328.16 | \$ 381.89 | \$ 435.61 | \$ 489.33 | \$ 543.06 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 5.83 | \$ 11.20 | \$ 16.57 | \$ 32.69 | \$ 59.55 | \$ 86.41 | \$ 102.53 | \$ 113.27 | \$ 167.00 | \$ 220.72 | \$ 274.44 | \$ 328.16 | \$ 381.89 | \$ 435.61 | \$ 489.33 | \$ 543.06 |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | |
|---|---------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 |
| All kWh @ \$0.03487 /kWh | \$ - | \$ 1.74 | \$ 3.49 | \$ 8.72 | \$ 17.44 | \$ 26.15 | \$ 31.38 | \$ 34.87 | \$ 52.31 | \$ 69.74 | \$ 87.18 | \$ 104.61 | \$ 122.05 | \$ 139.48 | \$ 156.92 | \$ 174.35 |
| Sub-Total | \$ 7.44 | \$ 9.18 | \$ 10.93 | \$ 16.16 | \$ 24.88 | \$ 33.59 | \$ 38.82 | \$ 42.31 | \$ 59.75 | \$ 77.18 | \$ 94.62 | \$ 112.05 | \$ 129.49 | \$ 146.92 | \$ 164.36 | \$ 181.79 |
| Riders | | | | | | | | | | | | | | | | |
| Universal Service Charge @ 0.387 ¢/kWh | \$ - | \$ 0.19 | \$ 0.39 | \$ 0.97 | \$ 1.94 | \$ 2.90 | \$ 3.48 | \$ 3.87 | \$ 5.81 | \$ 7.74 | \$ 9.68 | \$ 11.61 | \$ 13.55 | \$ 15.48 | \$ 17.42 | \$ 19.35 |
| Phase II Energy Efficiency Charge @ 0.168 ¢/kWh | \$ - | \$ 0.08 | \$ 0.17 | \$ 0.42 | \$ 0.84 | \$ 1.26 | \$ 1.51 | \$ 1.68 | \$ 2.52 | \$ 3.36 | \$ 4.20 | \$ 5.04 | \$ 5.88 | \$ 6.72 | \$ 7.56 | \$ 8.40 |
| Smart Meter Charge @ \$0.00000 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ 0.339 ¢/kWh | \$ - | \$ 0.17 | \$ 0.34 | \$ 0.85 | \$ 1.70 | \$ 2.54 | \$ 3.05 | \$ 3.39 | \$ 5.09 | \$ 6.78 | \$ 8.48 | \$ 10.17 | \$ 11.87 | \$ 13.56 | \$ 15.26 | \$ 16.95 |
| Sub-Total | \$ - | \$ 0.45 | \$ 0.89 | \$ 2.24 | \$ 4.47 | \$ 6.71 | \$ 8.05 | \$ 8.94 | \$ 13.41 | \$ 17.88 | \$ 22.35 | \$ 26.82 | \$ 31.29 | \$ 35.76 | \$ 40.23 | \$ 44.70 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.07011 /kWh | \$ - | \$ 3.51 | \$ 7.01 | \$ 17.53 | \$ 35.06 | \$ 52.58 | \$ 63.10 | \$ 70.11 | \$ 105.17 | \$ 140.22 | \$ 175.28 | \$ 210.33 | \$ 245.39 | \$ 280.44 | \$ 315.50 | \$ 350.55 |
| Sub Total | \$ 7.44 | \$ 13.14 | \$ 18.83 | \$ 35.92 | \$ 64.40 | \$ 92.88 | \$ 109.97 | \$ 121.36 | \$ 178.32 | \$ 235.28 | \$ 292.24 | \$ 349.20 | \$ 406.16 | \$ 463.12 | \$ 520.08 | \$ 577.04 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 7.44 | \$ 13.14 | \$ 18.83 | \$ 35.92 | \$ 64.40 | \$ 92.88 | \$ 109.97 | \$ 121.36 | \$ 178.32 | \$ 235.28 | \$ 292.24 | \$ 349.20 | \$ 406.16 | \$ 463.12 | \$ 520.08 | \$ 577.04 |
| % Increase | 27.69% | 17.30% | 13.64% | 9.89% | 8.15% | 7.49% | 7.26% | 7.14% | 6.78% | 6.60% | 6.49% | 6.41% | 6.36% | 6.32% | 6.28% | 6.26% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 20 - SPECIAL PROVISION

West Penn Exhibit 5
 Bill Comparisons
 2 of 24

ENERGY USAGE

| | | | | | | | | | | | | | | | | |
|--------------------|---|----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| All kWh | 0 | 50 | 100 | 250 | 500 | 750 | 900 | 1,000 | 1,500 | 2,000 | 2,500 | 3,000 | 3,500 | 4,000 | 4,500 | 5,000 |
| Total Energy Usage | 0 | 50 | 100 | 250 | 500 | 750 | 900 | 1,000 | 1,500 | 2,000 | 2,500 | 3,000 | 3,500 | 4,000 | 4,500 | 5,000 |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | |
|---|---------|----------|----------|----------|----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 |
| All kWh @ 2.896 ¢/kWh | \$ - | \$ 1.45 | \$ 2.90 | \$ 7.24 | \$ 14.48 | \$ 21.72 | \$ 26.06 | \$ 28.96 | \$ 43.44 | \$ 57.92 | \$ 72.40 | \$ 86.88 | \$ 101.36 | \$ 115.84 | \$ 130.32 | \$ 144.80 |
| Sub-Total | \$ 5.81 | \$ 7.26 | \$ 8.71 | \$ 13.05 | \$ 20.29 | \$ 27.53 | \$ 31.87 | \$ 34.77 | \$ 49.25 | \$ 63.73 | \$ 78.21 | \$ 92.69 | \$ 107.17 | \$ 121.65 | \$ 136.13 | \$ 150.61 |
| Riders | | | | | | | | | | | | | | | | |
| Universal Service Charge @ 0.387 ¢/kWh | \$ - | \$ 0.19 | \$ 0.39 | \$ 0.97 | \$ 1.94 | \$ 2.90 | \$ 3.48 | \$ 3.87 | \$ 5.81 | \$ 7.74 | \$ 9.68 | \$ 11.61 | \$ 13.55 | \$ 15.48 | \$ 17.42 | \$ 19.35 |
| Phase II Energy Efficiency Charge @ 0.921 ¢/kWh | \$ - | \$ 0.46 | \$ 0.92 | \$ 2.30 | \$ 4.61 | \$ 6.91 | \$ 8.29 | \$ 9.21 | \$ 13.82 | \$ 18.42 | \$ 23.03 | \$ 27.63 | \$ 32.24 | \$ 36.84 | \$ 41.45 | \$ 46.05 |
| Smart Meter Charge @ \$0.00000 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ 0.272 ¢/kWh | \$ - | \$ 0.14 | \$ 0.27 | \$ 0.68 | \$ 1.36 | \$ 2.04 | \$ 2.45 | \$ 2.72 | \$ 4.08 | \$ 5.44 | \$ 6.80 | \$ 8.16 | \$ 9.52 | \$ 10.88 | \$ 12.24 | \$ 13.60 |
| Sub-Total | \$ - | \$ 0.79 | \$ 1.58 | \$ 3.95 | \$ 7.90 | \$ 11.85 | \$ 14.22 | \$ 15.80 | \$ 23.70 | \$ 31.60 | \$ 39.50 | \$ 47.40 | \$ 55.30 | \$ 63.20 | \$ 71.10 | \$ 79.00 |
| DSIC Charge @ 0.284 % | \$ 0.02 | \$ 0.02 | \$ 0.03 | \$ 0.05 | \$ 0.08 | \$ 0.11 | \$ 0.13 | \$ 0.14 | \$ 0.21 | \$ 0.27 | \$ 0.33 | \$ 0.40 | \$ 0.46 | \$ 0.52 | \$ 0.59 | \$ 0.65 |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.07011/kWh | \$ - | \$ 3.51 | \$ 7.01 | \$ 17.53 | \$ 35.06 | \$ 52.58 | \$ 63.10 | \$ 70.11 | \$ 105.17 | \$ 140.22 | \$ 175.28 | \$ 210.33 | \$ 245.39 | \$ 280.44 | \$ 315.50 | \$ 350.55 |
| Sub Total | \$ 5.83 | \$ 11.58 | \$ 17.33 | \$ 34.58 | \$ 63.33 | \$ 92.07 | \$ 109.32 | \$ 120.82 | \$ 178.32 | \$ 235.82 | \$ 293.32 | \$ 350.82 | \$ 408.32 | \$ 465.81 | \$ 523.31 | \$ 580.81 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 5.83 | \$ 11.58 | \$ 17.33 | \$ 34.58 | \$ 63.33 | \$ 92.07 | \$ 109.32 | \$ 120.82 | \$ 178.32 | \$ 235.82 | \$ 293.32 | \$ 350.82 | \$ 408.32 | \$ 465.81 | \$ 523.31 | \$ 580.81 |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | |
|---|---------------|---------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 | \$ 7.44 |
| All kWh @ \$0.03487 /kWh | \$ - | \$ 1.74 | \$ 3.49 | \$ 8.72 | \$ 17.44 | \$ 26.15 | \$ 31.38 | \$ 34.87 | \$ 52.31 | \$ 69.74 | \$ 87.18 | \$ 104.61 | \$ 122.05 | \$ 139.48 | \$ 156.92 | \$ 174.35 |
| Sub-Total | \$ 7.44 | \$ 9.18 | \$ 10.93 | \$ 16.16 | \$ 24.88 | \$ 33.59 | \$ 38.82 | \$ 42.31 | \$ 59.75 | \$ 77.18 | \$ 94.62 | \$ 112.05 | \$ 129.49 | \$ 146.92 | \$ 164.36 | \$ 181.79 |
| Riders | | | | | | | | | | | | | | | | |
| Universal Service Charge @ 0.387 ¢/kWh | \$ - | \$ 0.19 | \$ 0.39 | \$ 0.97 | \$ 1.94 | \$ 2.90 | \$ 3.48 | \$ 3.87 | \$ 5.81 | \$ 7.74 | \$ 9.68 | \$ 11.61 | \$ 13.55 | \$ 15.48 | \$ 17.42 | \$ 19.35 |
| Phase II Energy Efficiency Charge @ 0.921 ¢/kWh | \$ - | \$ 0.46 | \$ 0.92 | \$ 2.30 | \$ 4.61 | \$ 6.91 | \$ 8.29 | \$ 9.21 | \$ 13.82 | \$ 18.42 | \$ 23.03 | \$ 27.63 | \$ 32.24 | \$ 36.84 | \$ 41.45 | \$ 46.05 |
| Smart Meter Charge @ \$0.00000 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ 0.339 ¢/kWh | \$ - | \$ 0.17 | \$ 0.34 | \$ 0.85 | \$ 1.70 | \$ 2.54 | \$ 3.05 | \$ 3.39 | \$ 5.09 | \$ 6.78 | \$ 8.48 | \$ 10.17 | \$ 11.87 | \$ 13.56 | \$ 15.26 | \$ 16.95 |
| Sub-Total | \$ - | \$ 0.82 | \$ 1.65 | \$ 4.12 | \$ 8.24 | \$ 12.35 | \$ 14.82 | \$ 16.47 | \$ 24.71 | \$ 32.94 | \$ 41.18 | \$ 49.41 | \$ 57.65 | \$ 65.88 | \$ 74.12 | \$ 82.35 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.07011/kWh | \$ - | \$ 3.51 | \$ 7.01 | \$ 17.53 | \$ 35.06 | \$ 52.58 | \$ 63.10 | \$ 70.11 | \$ 105.17 | \$ 140.22 | \$ 175.28 | \$ 210.33 | \$ 245.39 | \$ 280.44 | \$ 315.50 | \$ 350.55 |
| Sub Total | \$ 7.44 | \$ 13.51 | \$ 19.59 | \$ 37.80 | \$ 68.17 | \$ 98.53 | \$ 116.75 | \$ 128.89 | \$ 189.62 | \$ 250.34 | \$ 311.07 | \$ 371.79 | \$ 432.52 | \$ 493.24 | \$ 553.97 | \$ 614.69 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 7.44 | \$ 13.51 | \$ 19.59 | \$ 37.80 | \$ 68.17 | \$ 98.53 | \$ 116.75 | \$ 128.89 | \$ 189.62 | \$ 250.34 | \$ 311.07 | \$ 371.79 | \$ 432.52 | \$ 493.24 | \$ 553.97 | \$ 614.69 |
| % Increase | 27.69% | 16.72% | 13.04% | 9.33% | 7.64% | 7.01% | 6.79% | 6.68% | 6.33% | 6.16% | 6.05% | 5.98% | 5.93% | 5.89% | 5.86% | 5.83% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 20
With Demands 1 - 5 KW
At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 3 of 24

KW DEMAND

| | | | | | | | | | | | | | | | |
|----------------------------|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-----|-------|
| Total kW | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 5 | 5 |
| Hrs Use | 0 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | 100 | 200 | 300 | 400 | 500 | 100 | 200 |
| <u>ENERGY USAGE</u> | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | 300 | 600 | 900 | 1,200 | 1,500 | 500 | 1,000 |
| Total Energy Usage | 0 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | 300 | 600 | 900 | 1,200 | 1,500 | 500 | 1,000 |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | |
|---|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-----------|-----------|-----------|----------|-----------|---------|
| <u>Distribution</u> | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 | \$ 6.69 |
| All kWh @ \$0.03048 /kWh | \$ - | \$ 3.05 | \$ 6.10 | \$ 9.14 | \$ 12.19 | \$ 15.24 | \$ 18.29 | \$ 22.25 | \$ 9.14 | \$ 18.29 | \$ 27.43 | \$ 36.58 | \$ 45.72 | \$ 15.24 | \$ 30.48 | |
| Sub-Total | \$ 6.69 | \$ 9.74 | \$ 12.79 | \$ 15.83 | \$ 18.88 | \$ 21.93 | \$ 24.98 | \$ 28.94 | \$ 15.83 | \$ 24.98 | \$ 34.12 | \$ 43.27 | \$ 52.41 | \$ 21.93 | \$ 37.17 | |
| <u>Riders</u> | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ 0.136 ¢/kWh | \$ - | \$ 0.14 | \$ 0.27 | \$ 0.41 | \$ 0.54 | \$ 0.68 | \$ 0.82 | \$ 0.99 | \$ 0.41 | \$ 0.82 | \$ 1.22 | \$ 1.63 | \$ 2.04 | \$ 0.68 | \$ 1.36 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ 0.112 ¢/kWh | \$ - | \$ 0.11 | \$ 0.22 | \$ 0.34 | \$ 0.45 | \$ 0.56 | \$ 0.67 | \$ 0.82 | \$ 0.34 | \$ 0.67 | \$ 1.01 | \$ 1.34 | \$ 1.68 | \$ 0.56 | \$ 1.12 | |
| Sub-Total | \$ - | \$ 0.25 | \$ 0.50 | \$ 0.74 | \$ 0.99 | \$ 1.24 | \$ 1.49 | \$ 1.81 | \$ 0.74 | \$ 1.49 | \$ 2.23 | \$ 2.98 | \$ 3.72 | \$ 1.24 | \$ 2.48 | |
| DSIC Charge @ 0.284 % | \$ 0.02 | \$ 0.03 | \$ 0.04 | \$ 0.05 | \$ 0.06 | \$ 0.07 | \$ 0.08 | \$ 0.09 | \$ 0.05 | \$ 0.08 | \$ 0.10 | \$ 0.13 | \$ 0.16 | \$ 0.07 | \$ 0.11 | |
| <u>PTC Charge</u> | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.07547 /kWh | \$ - | \$ 7.55 | \$ 15.09 | \$ 22.64 | \$ 30.19 | \$ 37.74 | \$ 45.28 | \$ 55.09 | \$ 22.64 | \$ 45.28 | \$ 67.92 | \$ 90.56 | \$ 113.21 | \$ 37.74 | \$ 75.47 | |
| Sub Total | \$ 6.71 | \$ 17.56 | \$ 28.41 | \$ 39.27 | \$ 50.12 | \$ 60.97 | \$ 71.82 | \$ 85.93 | \$ 39.27 | \$ 71.82 | \$ 104.38 | \$ 136.94 | \$ 169.49 | \$ 60.97 | \$ 115.23 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 6.71 | \$ 17.56 | \$ 28.41 | \$ 39.27 | \$ 50.12 | \$ 60.97 | \$ 71.82 | \$ 85.93 | \$ 39.27 | \$ 71.82 | \$ 104.38 | \$ 136.94 | \$ 169.49 | \$ 60.97 | \$ 115.23 | |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | |
|---|---------------|---------------|---------------|---------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--|
| <u>Distribution</u> | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | \$ 9.52 | |
| All kWh @ \$0.03529 /kWh | \$ - | \$ 3.53 | \$ 7.06 | \$ 10.59 | \$ 14.12 | \$ 17.65 | \$ 21.17 | \$ 25.76 | \$ 10.59 | \$ 21.17 | \$ 31.76 | \$ 42.35 | \$ 52.94 | \$ 17.65 | \$ 35.29 | |
| Sub-Total | \$ 9.52 | \$ 13.05 | \$ 16.58 | \$ 20.11 | \$ 23.64 | \$ 27.17 | \$ 30.69 | \$ 35.28 | \$ 20.11 | \$ 30.69 | \$ 41.28 | \$ 51.87 | \$ 62.46 | \$ 27.17 | \$ 44.81 | |
| <u>Riders</u> | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ 0.136 ¢/kWh | \$ - | \$ 0.14 | \$ 0.27 | \$ 0.41 | \$ 0.54 | \$ 0.68 | \$ 0.82 | \$ 0.99 | \$ 0.41 | \$ 0.82 | \$ 1.22 | \$ 1.63 | \$ 2.04 | \$ 0.68 | \$ 1.36 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ 0.118 ¢/kWh | \$ - | \$ 0.12 | \$ 0.24 | \$ 0.35 | \$ 0.47 | \$ 0.59 | \$ 0.71 | \$ 0.86 | \$ 0.35 | \$ 0.71 | \$ 1.06 | \$ 1.42 | \$ 1.77 | \$ 0.59 | \$ 1.18 | |
| Sub-Total | \$ - | \$ 0.25 | \$ 0.51 | \$ 0.76 | \$ 1.02 | \$ 1.27 | \$ 1.52 | \$ 1.85 | \$ 0.76 | \$ 1.52 | \$ 2.29 | \$ 3.05 | \$ 3.81 | \$ 1.27 | \$ 2.54 | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| <u>PTC Charge</u> | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.07547 /kWh | \$ - | \$ 7.55 | \$ 15.09 | \$ 22.64 | \$ 30.19 | \$ 37.74 | \$ 45.28 | \$ 55.09 | \$ 22.64 | \$ 45.28 | \$ 67.92 | \$ 90.56 | \$ 113.21 | \$ 37.74 | \$ 75.47 | |
| Sub Total | \$ 9.52 | \$ 20.85 | \$ 32.18 | \$ 43.51 | \$ 54.84 | \$ 66.17 | \$ 77.50 | \$ 92.23 | \$ 43.51 | \$ 77.50 | \$ 111.49 | \$ 145.48 | \$ 179.47 | \$ 66.17 | \$ 122.82 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 9.52 | \$ 20.85 | \$ 32.18 | \$ 43.51 | \$ 54.84 | \$ 66.17 | \$ 77.50 | \$ 92.23 | \$ 43.51 | \$ 77.50 | \$ 111.49 | \$ 145.48 | \$ 179.47 | \$ 66.17 | \$ 122.82 | |
| % Increase | 41.90% | 18.73% | 13.26% | 10.81% | 9.42% | 8.53% | 7.90% | 7.33% | 10.81% | 7.90% | 6.81% | 6.24% | 5.89% | 8.53% | 6.58% | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 30 - GENERAL PRIMARY POWER SERVICE
With Demands 10 - 20 kW
At Average Levels of kWh Use

| <u>KW Demand</u> | | | | | | | | | | | | | | | | |
|------------------------|----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|--------|----|
| Total kW | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Hrs Use | 0 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | |
| <u>REACTIVE DEMAND</u> | | | | | | | | | | | | | | | | |
| rkVA | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | |
| <u>ENERGY USAGE</u> | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 1,000 | 2,000 | 3,000 | 4,000 | 5,000 | 6,000 | 7,300 | 2,000 | 4,000 | 6,000 | 8,000 | 10,000 | 12,000 | 14,600 | |
| Total Energy Usage | 0 | 1,000 | 2,000 | 3,000 | 4,000 | 5,000 | 6,000 | 7,300 | 2,000 | 4,000 | 6,000 | 8,000 | 10,000 | 12,000 | 14,600 | |

UNBUNDLED RATES - CURRENT

| <u>Distribution</u> | | | | | | | | | | | | | | | | |
|---|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|----------|
| Distribution Charge @ \$17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 |
| All kW @ \$2.65/kW | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 26.50 | \$ 53.00 | \$ 53.00 | \$ 53.00 | \$ 53.00 | \$ 53.00 | \$ 53.00 | \$ 53.00 |
| All rVA @ \$0.18 /rkVA | \$ - | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 |
| All kWh @ \$0.00400 /kWh | \$ - | \$ 4.00 | \$ 8.00 | \$ 12.00 | \$ 16.00 | \$ 20.00 | \$ 24.00 | \$ 29.20 | \$ 8.00 | \$ 16.00 | \$ 24.00 | \$ 32.00 | \$ 40.00 | \$ 48.00 | \$ 58.40 | |
| Sub-Total | \$ 43.92 | \$ 48.17 | \$ 52.17 | \$ 56.17 | \$ 60.17 | \$ 64.17 | \$ 68.17 | \$ 73.37 | \$ 78.93 | \$ 86.93 | \$ 94.93 | \$ 102.93 | \$ 110.93 | \$ 118.93 | \$ 129.33 | |
| <u>Riders</u> | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ 0.136 ¢/kWh | \$ - | \$ 1.36 | \$ 2.72 | \$ 4.08 | \$ 5.44 | \$ 6.80 | \$ 8.16 | \$ 9.93 | \$ 2.72 | \$ 5.44 | \$ 8.16 | \$ 10.88 | \$ 13.60 | \$ 16.32 | \$ 19.86 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ 0.143 ¢/kWh | \$ - | \$ 1.43 | \$ 2.86 | \$ 4.29 | \$ 5.72 | \$ 7.15 | \$ 8.58 | \$ 10.44 | \$ 2.86 | \$ 5.72 | \$ 8.58 | \$ 11.44 | \$ 14.30 | \$ 17.16 | \$ 20.88 | |
| Sub-Total | \$ - | \$ 2.79 | \$ 5.58 | \$ 8.37 | \$ 11.16 | \$ 13.95 | \$ 16.74 | \$ 20.37 | \$ 5.58 | \$ 11.16 | \$ 16.74 | \$ 22.32 | \$ 27.90 | \$ 33.48 | \$ 40.73 | |
| DSIC Charge @ 0.284 % | \$ 0.12 | \$ 0.14 | \$ 0.16 | \$ 0.18 | \$ 0.20 | \$ 0.22 | \$ 0.24 | \$ 0.27 | \$ 0.24 | \$ 0.28 | \$ 0.32 | \$ 0.36 | \$ 0.39 | \$ 0.43 | \$ 0.48 | |
| <u>PTC Charge</u> | | | | | | | | | | | | | | | | |
| All kWh @ \$0.07547 /kWh | \$ - | \$ 75.47 | \$ 150.94 | \$ 226.41 | \$ 301.88 | \$ 377.35 | \$ 452.82 | \$ 550.93 | \$ 150.94 | \$ 301.88 | \$ 452.82 | \$ 603.76 | \$ 754.70 | \$ 905.64 | \$ 1,101.86 | |
| Sub Total | \$ 44.04 | \$ 126.58 | \$ 208.86 | \$ 291.14 | \$ 373.42 | \$ 455.69 | \$ 537.97 | \$ 644.94 | \$ 235.69 | \$ 400.24 | \$ 564.80 | \$ 729.36 | \$ 893.92 | \$ 1,058.48 | \$ 1,272.40 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 44.04 | \$ 126.58 | \$ 208.86 | \$ 291.14 | \$ 373.42 | \$ 455.69 | \$ 537.97 | \$ 644.94 | \$ 235.69 | \$ 400.24 | \$ 564.80 | \$ 729.36 | \$ 893.92 | \$ 1,058.48 | \$ 1,272.40 | |

UNBUNDLED RATES - SETTLEMENT

| <u>Distribution</u> | | | | | | | | | | | | | | | | |
|---|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|----------|
| Distribution Charge @ \$18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 |
| All kW @ \$2.81/kW | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 28.10 | \$ 56.20 | \$ 56.20 | \$ 56.20 | \$ 56.20 | \$ 56.20 | \$ 56.20 | \$ 56.20 |
| All rVA @ \$0.18 /rkVA | \$ - | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.25 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 | \$ 0.51 |
| All kWh @ \$0.00400 /kWh | \$ - | \$ 4.00 | \$ 8.00 | \$ 12.00 | \$ 16.00 | \$ 20.00 | \$ 24.00 | \$ 29.20 | \$ 8.00 | \$ 16.00 | \$ 24.00 | \$ 32.00 | \$ 40.00 | \$ 48.00 | \$ 58.40 | |
| Sub-Total | \$ 47.01 | \$ 51.26 | \$ 55.26 | \$ 59.26 | \$ 63.26 | \$ 67.26 | \$ 71.26 | \$ 76.46 | \$ 83.62 | \$ 91.62 | \$ 99.62 | \$ 107.62 | \$ 115.62 | \$ 123.62 | \$ 134.02 | |
| <u>Riders</u> | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ 0.136 ¢/kWh | \$ - | \$ 1.36 | \$ 2.72 | \$ 4.08 | \$ 5.44 | \$ 6.80 | \$ 8.16 | \$ 9.93 | \$ 2.72 | \$ 5.44 | \$ 8.16 | \$ 10.88 | \$ 13.60 | \$ 16.32 | \$ 19.86 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ 0.150 ¢/kWh | \$ - | \$ 1.50 | \$ 3.00 | \$ 4.50 | \$ 6.00 | \$ 7.50 | \$ 9.00 | \$ 10.95 | \$ 3.00 | \$ 6.00 | \$ 9.00 | \$ 12.00 | \$ 15.00 | \$ 18.00 | \$ 21.90 | |
| Sub-Total | \$ - | \$ 2.86 | \$ 5.72 | \$ 8.58 | \$ 11.44 | \$ 14.30 | \$ 17.16 | \$ 20.88 | \$ 5.72 | \$ 11.44 | \$ 17.16 | \$ 22.88 | \$ 28.60 | \$ 34.32 | \$ 41.76 | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| <u>PTC Charge</u> | | | | | | | | | | | | | | | | |
| All kWh @ \$0.07547 /kWh | \$ - | \$ 75.47 | \$ 150.94 | \$ 226.41 | \$ 301.88 | \$ 377.35 | \$ 452.82 | \$ 550.93 | \$ 150.94 | \$ 301.88 | \$ 452.82 | \$ 603.76 | \$ 754.70 | \$ 905.64 | \$ 1,101.86 | |
| Sub Total | \$ 47.01 | \$ 129.59 | \$ 211.92 | \$ 294.25 | \$ 376.58 | \$ 458.91 | \$ 541.24 | \$ 648.27 | \$ 240.28 | \$ 404.94 | \$ 569.60 | \$ 734.26 | \$ 898.92 | \$ 1,063.58 | \$ 1,277.63 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 47.01 | \$ 129.59 | \$ 211.92 | \$ 294.25 | \$ 376.58 | \$ 458.91 | \$ 541.24 | \$ 648.27 | \$ 240.28 | \$ 404.94 | \$ 569.60 | \$ 734.26 | \$ 898.92 | \$ 1,063.58 | \$ 1,277.63 | |
| % Increase | 6.73% | 2.38% | 1.47% | 1.07% | 0.85% | 0.71% | 0.61% | 0.52% | 1.95% | 1.17% | 0.85% | 0.67% | 0.56% | 0.48% | 0.41% | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 30 - GENERAL PRIMARY POWER SERVICE
With Demands 250 - 400 kW
At Average Levels of kWh Use

| | | | | | | | | | | | | | | | | | |
|------------------------|-----|--------|--------|--------|---------|---------|---------|---------|--------|--------|---------|---------|---------|---------|---------|-----|-----|
| KW Demand | | | | | | | | | | | | | | | | | |
| Total kW | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 | 400 |
| Hrs Use | 0 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | 100 | 200 | 300 | 400 | 500 | 600 | 730 | | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | |
| rkVA | 0 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 | 56 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 25,000 | 50,000 | 75,000 | 100,000 | 125,000 | 150,000 | 182,500 | 40,000 | 80,000 | 120,000 | 160,000 | 200,000 | 240,000 | 292,000 | | |
| Total Energy Usage | 0 | 25,000 | 50,000 | 75,000 | 100,000 | 125,000 | 150,000 | 182,500 | 40,000 | 80,000 | 120,000 | 160,000 | 200,000 | 240,000 | 292,000 | | |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | | |
|---|-----------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 | \$ 17.42 |
| All kW @ \$2.65/kW | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 662.50 | \$ 1,060.00 | \$ 1,060.00 | \$ 1,060.00 | \$ 1,060.00 | \$ 1,060.00 | \$ 1,060.00 | \$ 1,060.00 | \$ 1,060.00 |
| All rVA @ \$0.18 /rkVA | \$ - | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 |
| All kWh @ \$0.00400 /kWh | \$ - | \$ 100.00 | \$ 200.00 | \$ 300.00 | \$ 400.00 | \$ 500.00 | \$ 600.00 | \$ 730.00 | \$ 160.00 | \$ 320.00 | \$ 480.00 | \$ 640.00 | \$ 800.00 | \$ 960.00 | \$ 1,168.00 | | |
| Sub-Total | \$ 679.92 | \$ 786.24 | \$ 886.24 | \$ 986.24 | \$ 1,086.24 | \$ 1,186.24 | \$ 1,286.24 | \$ 1,416.24 | \$ 1,247.53 | \$ 1,407.53 | \$ 1,567.53 | \$ 1,727.53 | \$ 1,887.53 | \$ 2,047.53 | \$ 2,255.53 | | |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ 0.136 ¢/kWh | \$ - | \$ 34.00 | \$ 68.00 | \$ 102.00 | \$ 136.00 | \$ 170.00 | \$ 204.00 | \$ 248.20 | \$ 54.40 | \$ 108.80 | \$ 163.20 | \$ 217.60 | \$ 272.00 | \$ 326.40 | \$ 397.12 | | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ 0.143 ¢/kWh | \$ - | \$ 35.75 | \$ 71.50 | \$ 107.25 | \$ 143.00 | \$ 178.75 | \$ 214.50 | \$ 260.98 | \$ 57.20 | \$ 114.40 | \$ 171.60 | \$ 228.80 | \$ 286.00 | \$ 343.20 | \$ 417.56 | | |
| Sub-Total | \$ - | \$ 69.75 | \$ 139.50 | \$ 209.25 | \$ 279.00 | \$ 348.75 | \$ 418.50 | \$ 509.18 | \$ 111.60 | \$ 223.20 | \$ 334.80 | \$ 446.40 | \$ 558.00 | \$ 669.60 | \$ 814.68 | | |
| DSIC Charge @ 0.284 % | \$ 1.93 | \$ 2.43 | \$ 2.91 | \$ 3.40 | \$ 3.88 | \$ 4.36 | \$ 4.84 | \$ 5.47 | \$ 3.86 | \$ 4.63 | \$ 5.40 | \$ 6.17 | \$ 6.95 | \$ 7.72 | \$ 8.72 | | |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.07547 /kWh | \$ - | \$ 1,886.75 | \$ 3,773.50 | \$ 5,660.25 | \$ 7,547.00 | \$ 9,433.75 | \$ 11,320.50 | \$ 13,773.28 | \$ 3,018.80 | \$ 6,037.60 | \$ 9,056.40 | \$ 12,075.20 | \$ 15,094.00 | \$ 18,112.80 | \$ 22,037.24 | | |
| Sub Total | \$ 681.85 | \$ 2,745.17 | \$ 4,802.15 | \$ 6,859.13 | \$ 8,916.11 | \$ 10,973.10 | \$ 13,030.08 | \$ 15,704.15 | \$ 4,381.79 | \$ 7,672.96 | \$ 10,964.13 | \$ 14,255.30 | \$ 17,546.47 | \$ 20,837.64 | \$ 25,116.17 | | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 681.85 | \$ 2,745.17 | \$ 4,802.15 | \$ 6,859.13 | \$ 8,916.11 | \$ 10,973.10 | \$ 13,030.08 | \$ 15,704.15 | \$ 4,381.79 | \$ 7,672.96 | \$ 10,964.13 | \$ 14,255.30 | \$ 17,546.47 | \$ 20,837.64 | \$ 25,116.17 | | |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | | |
|---|-----------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 | \$ 18.91 |
| All kW @ \$2.81/kW | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 702.50 | \$ 1,124.00 | \$ 1,124.00 | \$ 1,124.00 | \$ 1,124.00 | \$ 1,124.00 | \$ 1,124.00 | \$ 1,124.00 | \$ 1,124.00 |
| All rVA @ \$0.18 /rkVA | \$ - | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 6.32 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 | \$ 10.11 |
| All kWh @ \$0.00400 /kWh | \$ - | \$ 100.00 | \$ 200.00 | \$ 300.00 | \$ 400.00 | \$ 500.00 | \$ 600.00 | \$ 730.00 | \$ 160.00 | \$ 320.00 | \$ 480.00 | \$ 640.00 | \$ 800.00 | \$ 960.00 | \$ 1,168.00 | | |
| Sub-Total | \$ 721.41 | \$ 827.73 | \$ 927.73 | \$ 1,027.73 | \$ 1,127.73 | \$ 1,227.73 | \$ 1,327.73 | \$ 1,457.73 | \$ 1,313.02 | \$ 1,473.02 | \$ 1,633.02 | \$ 1,793.02 | \$ 1,953.02 | \$ 2,113.02 | \$ 2,321.02 | | |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ 0.136 ¢/kWh | \$ - | \$ 34.00 | \$ 68.00 | \$ 102.00 | \$ 136.00 | \$ 170.00 | \$ 204.00 | \$ 248.20 | \$ 54.40 | \$ 108.80 | \$ 163.20 | \$ 217.60 | \$ 272.00 | \$ 326.40 | \$ 397.12 | | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ 0.150 ¢/kWh | \$ - | \$ 37.50 | \$ 75.00 | \$ 112.50 | \$ 150.00 | \$ 187.50 | \$ 225.00 | \$ 273.75 | \$ 60.00 | \$ 120.00 | \$ 180.00 | \$ 240.00 | \$ 300.00 | \$ 360.00 | \$ 438.00 | | |
| Sub-Total | \$ - | \$ 71.50 | \$ 143.00 | \$ 214.50 | \$ 286.00 | \$ 357.50 | \$ 429.00 | \$ 521.95 | \$ 114.40 | \$ 228.80 | \$ 343.20 | \$ 457.60 | \$ 572.00 | \$ 686.40 | \$ 835.12 | | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.07547 /kWh | \$ - | \$ 1,886.75 | \$ 3,773.50 | \$ 5,660.25 | \$ 7,547.00 | \$ 9,433.75 | \$ 11,320.50 | \$ 13,773.28 | \$ 3,018.80 | \$ 6,037.60 | \$ 9,056.40 | \$ 12,075.20 | \$ 15,094.00 | \$ 18,112.80 | \$ 22,037.24 | | |
| Sub Total | \$ 721.41 | \$ 2,785.98 | \$ 4,844.23 | \$ 6,902.48 | \$ 8,960.73 | \$ 11,018.98 | \$ 13,077.23 | \$ 15,752.95 | \$ 4,446.22 | \$ 7,739.42 | \$ 11,032.62 | \$ 14,325.82 | \$ 17,619.02 | \$ 20,912.22 | \$ 25,193.38 | | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 721.41 | \$ 2,785.98 | \$ 4,844.23 | \$ 6,902.48 | \$ 8,960.73 | \$ 11,018.98 | \$ 13,077.23 | \$ 15,752.95 | \$ 4,446.22 | \$ 7,739.42 | \$ 11,032.62 | \$ 14,325.82 | \$ 17,619.02 | \$ 20,912.22 | \$ 25,193.38 | | |
| % Increase | 5.80% | 1.49% | 0.88% | 0.63% | 0.50% | 0.42% | 0.36% | 0.31% | 1.47% | 0.87% | 0.62% | 0.49% | 0.41% | 0.36% | 0.31% | | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 35 - GENERAL PRIMARY POWER SERVICE
 With Demands 500 - 1,000 kW
 At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 7 of 24

| KW Demand | 500 | 500 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|------------------------|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total kW | 500 | 500 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Hrs Use | 0 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | |
| rkVA | 0 | 501 | 501 | 501 | 501 | 501 | 751 | 751 | 751 | 751 | 751 | 1,001 | 1,001 | 1,001 | 1,001 | 1,001 |
| ENERGY USAGE | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 100,000 | 150,000 | 200,000 | 250,000 | 365,000 | 150,000 | 225,000 | 300,000 | 375,000 | 547,500 | 200,000 | 300,000 | 400,000 | 500,000 | 730,000 |
| Total Energy Usage | 0 | 100,000 | 150,000 | 200,000 | 250,000 | 365,000 | 150,000 | 225,000 | 300,000 | 375,000 | 547,500 | 200,000 | 300,000 | 400,000 | 500,000 | 730,000 |

UNBUNDLED RATES - CURRENT

| Distribution | 500 | 500 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|--|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Distribution Charge @ \$137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 |
| All kW @ \$3.84/kW | \$ 1,920.00 | \$ 1,920.00 | \$ 1,920.00 | \$ 1,920.00 | \$ 1,920.00 | \$ 1,920.00 | \$ 2,880.00 | \$ 2,880.00 | \$ 2,880.00 | \$ 2,880.00 | \$ 2,880.00 | \$ 3,840.00 | \$ 3,840.00 | \$ 3,840.00 | \$ 3,840.00 | \$ 3,840.00 |
| All rkVA @ \$0.18 /rkVA | \$ - | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 |
| Sub-Total | \$ 2,057.93 | \$ 2,148.03 | \$ 2,148.03 | \$ 2,148.03 | \$ 2,148.03 | \$ 2,148.03 | \$ 3,153.03 | \$ 3,153.03 | \$ 3,153.03 | \$ 3,153.03 | \$ 3,153.03 | \$ 4,158.03 | \$ 4,158.03 | \$ 4,158.03 | \$ 4,158.03 | \$ 4,158.03 |
| Riders | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 |
| Sub-Total | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 |
| DSIC Charge @ 0.284 % | \$ 7.00 | \$ 7.26 | \$ 7.26 | \$ 7.26 | \$ 7.26 | \$ 7.26 | \$ 10.69 | \$ 10.69 | \$ 10.69 | \$ 10.69 | \$ 10.69 | \$ 14.12 | \$ 14.12 | \$ 14.12 | \$ 14.12 | \$ 14.12 |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 5,671.00 | \$ 8,506.50 | \$ 11,342.00 | \$ 14,177.50 | \$ 20,699.15 | \$ 8,506.50 | \$ 12,759.75 | \$ 17,013.00 | \$ 21,266.25 | \$ 31,048.73 | \$ 11,342.00 | \$ 17,013.00 | \$ 22,684.00 | \$ 28,355.00 | \$ 41,398.30 |
| Sub Total | \$ 2,472.43 | \$ 8,233.79 | \$ 11,069.29 | \$ 13,904.79 | \$ 16,740.29 | \$ 23,261.94 | \$ 12,281.47 | \$ 16,534.72 | \$ 20,787.97 | \$ 25,041.22 | \$ 34,823.70 | \$ 16,329.15 | \$ 22,000.15 | \$ 27,671.15 | \$ 33,342.15 | \$ 46,385.45 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 2,472.43 | \$ 8,233.79 | \$ 11,069.29 | \$ 13,904.79 | \$ 16,740.29 | \$ 23,261.94 | \$ 12,281.47 | \$ 16,534.72 | \$ 20,787.97 | \$ 25,041.22 | \$ 34,823.70 | \$ 16,329.15 | \$ 22,000.15 | \$ 27,671.15 | \$ 33,342.15 | \$ 46,385.45 |

UNBUNDLED RATES - SETTLEMENT

| Distribution | 500 | 500 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Distribution Charge @ \$145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 |
| All kW @ \$3.99/kW | \$ 1,995.00 | \$ 1,995.00 | \$ 1,995.00 | \$ 1,995.00 | \$ 1,995.00 | \$ 1,995.00 | \$ 2,992.50 | \$ 2,992.50 | \$ 2,992.50 | \$ 2,992.50 | \$ 2,992.50 | \$ 3,990.00 | \$ 3,990.00 | \$ 3,990.00 | \$ 3,990.00 | \$ 3,990.00 |
| All rkVA @ \$0.18 /rkVA | \$ - | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 |
| Sub-Total | \$ 2,140.82 | \$ 2,230.92 | \$ 2,230.92 | \$ 2,230.92 | \$ 2,230.92 | \$ 2,230.92 | \$ 3,273.42 | \$ 3,273.42 | \$ 3,273.42 | \$ 3,273.42 | \$ 3,273.42 | \$ 4,315.92 | \$ 4,315.92 | \$ 4,315.92 | \$ 4,315.92 | \$ 4,315.92 |
| Riders | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 |
| Sub-Total | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 5,671.00 | \$ 8,506.50 | \$ 11,342.00 | \$ 14,177.50 | \$ 20,699.15 | \$ 8,506.50 | \$ 12,759.75 | \$ 17,013.00 | \$ 21,266.25 | \$ 31,048.73 | \$ 11,342.00 | \$ 17,013.00 | \$ 22,684.00 | \$ 28,355.00 | \$ 41,398.30 |
| Sub Total | \$ 2,548.32 | \$ 8,309.42 | \$ 11,144.92 | \$ 13,980.42 | \$ 16,815.92 | \$ 23,337.57 | \$ 12,391.17 | \$ 16,644.42 | \$ 20,897.67 | \$ 25,150.92 | \$ 34,933.40 | \$ 16,472.92 | \$ 22,143.92 | \$ 27,814.92 | \$ 33,485.92 | \$ 46,529.22 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 2,548.32 | \$ 8,309.42 | \$ 11,144.92 | \$ 13,980.42 | \$ 16,815.92 | \$ 23,337.57 | \$ 12,391.17 | \$ 16,644.42 | \$ 20,897.67 | \$ 25,150.92 | \$ 34,933.40 | \$ 16,472.92 | \$ 22,143.92 | \$ 27,814.92 | \$ 33,485.92 | \$ 46,529.22 |
| % Increase | 3.07% | 0.92% | 0.68% | 0.54% | 0.45% | 0.33% | 0.89% | 0.66% | 0.53% | 0.44% | 0.32% | 0.88% | 0.65% | 0.52% | 0.43% | 0.31% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 35 - GENERAL PRIMARY POWER SERVICE
 With Demands 1,500 - 3,000 kW
 At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 8 of 24

| KW Demand | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 |
|--|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|---------------|---------------|
| Total kW | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 |
| Hrs Use | 0 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | |
| rKVA | 0 | 1,501 | 1,501 | 1,501 | 1,501 | 2,001 | 2,001 | 2,001 | 2,001 | 2,501 | 2,501 | 2,501 | 2,501 | 3,001 | 3,001 | 3,001 |
| ENERGY USAGE | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 300,000 | 450,000 | 600,000 | 750,000 | 1,460,000 | 400,000 | 600,000 | 800,000 | 1,250,000 | 1,825,000 | 500,000 | 750,000 | 1,200,000 | 1,500,000 | 2,190,000 |
| Total Energy Usage | 0 | 300,000 | 450,000 | 600,000 | 750,000 | 1,460,000 | 400,000 | 600,000 | 800,000 | 1,250,000 | 1,825,000 | 500,000 | 750,000 | 1,200,000 | 1,500,000 | 2,190,000 |
| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 |
| All kW @ \$3.84/kW | \$ 5,760.00 | \$ 5,760.00 | \$ 5,760.00 | \$ 5,760.00 | \$ 5,760.00 | \$ 7,680.00 | \$ 7,680.00 | \$ 7,680.00 | \$ 7,680.00 | \$ 9,600.00 | \$ 9,600.00 | \$ 9,600.00 | \$ 9,600.00 | \$ 11,520.00 | \$ 11,520.00 | \$ 11,520.00 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 540.10 | \$ 540.10 | \$ 540.10 |
| Sub-Total | \$ 5,897.93 | \$ 6,168.03 | \$ 6,168.03 | \$ 6,168.03 | \$ 6,168.03 | \$ 8,178.03 | \$ 8,178.03 | \$ 8,178.03 | \$ 8,178.03 | \$ 10,188.03 | \$ 10,188.03 | \$ 10,188.03 | \$ 10,188.03 | \$ 12,198.03 | \$ 12,198.03 | \$ 12,198.03 |
| Riders | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 |
| DSIC Charge @ 0.284 % | \$ 20.22 | \$ 20.99 | \$ 20.99 | \$ 20.99 | \$ 20.99 | \$ 27.85 | \$ 27.85 | \$ 27.85 | \$ 27.85 | \$ 34.72 | \$ 34.72 | \$ 34.72 | \$ 34.72 | \$ 41.59 | \$ 41.59 | \$ 41.59 |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 17,013.00 | \$ 25,519.50 | \$ 34,026.00 | \$ 42,532.50 | \$ 82,796.60 | \$ 22,684.00 | \$ 34,026.00 | \$ 45,368.00 | \$ 70,887.50 | \$ 103,495.75 | \$ 28,355.00 | \$ 42,532.50 | \$ 68,052.00 | \$ 85,065.00 | \$ 124,194.90 |
| Sub Total | \$ 7,140.65 | \$ 24,424.52 | \$ 32,931.02 | \$ 41,437.52 | \$ 49,944.02 | \$ 92,632.48 | \$ 32,519.88 | \$ 43,861.88 | \$ 55,203.88 | \$ 83,147.75 | \$ 115,756.00 | \$ 40,615.25 | \$ 54,792.75 | \$ 82,736.62 | \$ 99,749.62 | \$ 138,879.52 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 7,140.65 | \$ 24,424.52 | \$ 32,931.02 | \$ 41,437.52 | \$ 49,944.02 | \$ 92,632.48 | \$ 32,519.88 | \$ 43,861.88 | \$ 55,203.88 | \$ 83,147.75 | \$ 115,756.00 | \$ 40,615.25 | \$ 54,792.75 | \$ 82,736.62 | \$ 99,749.62 | \$ 138,879.52 |
| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 |
| All kW @ \$3.99/kW | \$ 5,985.00 | \$ 5,985.00 | \$ 5,985.00 | \$ 5,985.00 | \$ 5,985.00 | \$ 7,980.00 | \$ 7,980.00 | \$ 7,980.00 | \$ 7,980.00 | \$ 9,975.00 | \$ 9,975.00 | \$ 9,975.00 | \$ 9,975.00 | \$ 11,970.00 | \$ 11,970.00 | \$ 11,970.00 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 540.10 | \$ 540.10 | \$ 540.10 |
| Sub-Total | \$ 6,130.82 | \$ 6,400.92 | \$ 6,400.92 | \$ 6,400.92 | \$ 6,400.92 | \$ 8,485.92 | \$ 8,485.92 | \$ 8,485.92 | \$ 8,485.92 | \$ 10,570.92 | \$ 10,570.92 | \$ 10,570.92 | \$ 10,570.92 | \$ 12,655.92 | \$ 12,655.92 | \$ 12,655.92 |
| Riders | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 17,013.00 | \$ 25,519.50 | \$ 34,026.00 | \$ 42,532.50 | \$ 82,796.60 | \$ 22,684.00 | \$ 34,026.00 | \$ 45,368.00 | \$ 70,887.50 | \$ 103,495.75 | \$ 28,355.00 | \$ 42,532.50 | \$ 68,052.00 | \$ 85,065.00 | \$ 124,194.90 |
| Sub Total | \$ 7,353.32 | \$ 24,636.42 | \$ 33,142.92 | \$ 41,649.42 | \$ 50,155.92 | \$ 92,912.52 | \$ 32,799.92 | \$ 44,141.92 | \$ 55,483.92 | \$ 83,495.92 | \$ 116,104.17 | \$ 40,963.42 | \$ 55,140.92 | \$ 83,152.92 | \$ 100,165.92 | \$ 139,295.82 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 7,353.32 | \$ 24,636.42 | \$ 33,142.92 | \$ 41,649.42 | \$ 50,155.92 | \$ 92,912.52 | \$ 32,799.92 | \$ 44,141.92 | \$ 55,483.92 | \$ 83,495.92 | \$ 116,104.17 | \$ 40,963.42 | \$ 55,140.92 | \$ 83,152.92 | \$ 100,165.92 | \$ 139,295.82 |
| % Increase | 2.98% | 0.87% | 0.64% | 0.51% | 0.42% | 0.30% | 0.86% | 0.64% | 0.51% | 0.42% | 0.30% | 0.86% | 0.64% | 0.50% | 0.42% | 0.30% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 35 - GENERAL PRIMARY POWER SERVICE VOLTAGE DISCOUNT
 With Demands 500 - 1,000 kW
 At Average Levels of kWh Use

| KW Demand | | | | | | | | | | | | | | | | |
|------------------------|-----|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Total kW | 500 | 500 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | 1,000 |
| Hrs Use | 0 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | |
| rKVA | 0 | 501 | 501 | 501 | 501 | 501 | 751 | 751 | 751 | 751 | 751 | 1,001 | 1,001 | 1,001 | 1,001 | 1,001 |
| ENERGY USAGE | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 100,000 | 150,000 | 200,000 | 250,000 | 365,000 | 150,000 | 225,000 | 300,000 | 375,000 | 547,500 | 200,000 | 300,000 | 400,000 | 500,000 | 730,000 |
| Total Energy Usage | 0 | 100,000 | 150,000 | 200,000 | 250,000 | 365,000 | 150,000 | 225,000 | 300,000 | 375,000 | 547,500 | 200,000 | 300,000 | 400,000 | 500,000 | 730,000 |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | |
|--|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 |
| All kW @ \$2.64/kW | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,320.00 | \$ 1,980.00 | \$ 1,980.00 | \$ 1,980.00 | \$ 1,980.00 | \$ 1,980.00 | \$ 1,980.00 | \$ 2,640.00 | \$ 2,640.00 | \$ 2,640.00 | \$ 2,640.00 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 |
| Sub-Total | \$ 1,457.93 | \$ 1,548.03 | \$ 1,548.03 | \$ 1,548.03 | \$ 1,548.03 | \$ 1,548.03 | \$ 2,253.03 | \$ 2,253.03 | \$ 2,253.03 | \$ 2,253.03 | \$ 2,253.03 | \$ 2,253.03 | \$ 2,958.03 | \$ 2,958.03 | \$ 2,958.03 | \$ 2,958.03 |
| Riders | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 |
| Sub-Total | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 5,671.00 | \$ 8,506.50 | \$ 11,342.00 | \$ 14,177.50 | \$ 20,699.15 | \$ 8,506.50 | \$ 12,759.75 | \$ 17,013.00 | \$ 21,266.25 | \$ 31,048.73 | \$ 11,342.00 | \$ 17,013.00 | \$ 22,684.00 | \$ 28,355.00 | \$ 41,398.30 |
| Sub Total | \$ 1,865.43 | \$ 7,626.53 | \$ 10,462.03 | \$ 13,297.53 | \$ 16,133.03 | \$ 22,654.68 | \$ 11,370.78 | \$ 15,624.03 | \$ 19,877.28 | \$ 24,130.53 | \$ 33,913.01 | \$ 15,115.03 | \$ 20,786.03 | \$ 26,457.03 | \$ 32,128.03 | \$ 45,171.33 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 1,865.43 | \$ 7,626.53 | \$ 10,462.03 | \$ 13,297.53 | \$ 16,133.03 | \$ 22,654.68 | \$ 11,370.78 | \$ 15,624.03 | \$ 19,877.28 | \$ 24,130.53 | \$ 33,913.01 | \$ 15,115.03 | \$ 20,786.03 | \$ 26,457.03 | \$ 32,128.03 | \$ 45,171.33 |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | |
|--|-------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Distribution | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 |
| All kW @ \$2.76/kW | \$ 1,380.00 | \$ 1,380.00 | \$ 1,380.00 | \$ 1,380.00 | \$ 1,380.00 | \$ 1,380.00 | \$ 2,070.00 | \$ 2,070.00 | \$ 2,070.00 | \$ 2,070.00 | \$ 2,070.00 | \$ 2,070.00 | \$ 2,760.00 | \$ 2,760.00 | \$ 2,760.00 | \$ 2,760.00 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 90.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 135.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 | \$ 180.10 |
| Sub-Total | \$ 1,525.82 | \$ 1,615.92 | \$ 1,615.92 | \$ 1,615.92 | \$ 1,615.92 | \$ 1,615.92 | \$ 2,350.92 | \$ 2,350.92 | \$ 2,350.92 | \$ 2,350.92 | \$ 2,350.92 | \$ 2,350.92 | \$ 3,085.92 | \$ 3,085.92 | \$ 3,085.92 | \$ 3,085.92 |
| Riders | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 |
| Sub-Total | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 5,671.00 | \$ 8,506.50 | \$ 11,342.00 | \$ 14,177.50 | \$ 20,699.15 | \$ 8,506.50 | \$ 12,759.75 | \$ 17,013.00 | \$ 21,266.25 | \$ 31,048.73 | \$ 11,342.00 | \$ 17,013.00 | \$ 22,684.00 | \$ 28,355.00 | \$ 41,398.30 |
| Sub Total | \$ 1,933.32 | \$ 7,694.42 | \$ 10,529.92 | \$ 13,365.42 | \$ 16,200.92 | \$ 22,722.57 | \$ 11,468.67 | \$ 15,721.92 | \$ 19,975.17 | \$ 24,228.42 | \$ 34,010.90 | \$ 15,242.92 | \$ 20,913.92 | \$ 26,584.92 | \$ 32,255.92 | \$ 45,299.22 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 1,933.32 | \$ 7,694.42 | \$ 10,529.92 | \$ 13,365.42 | \$ 16,200.92 | \$ 22,722.57 | \$ 11,468.67 | \$ 15,721.92 | \$ 19,975.17 | \$ 24,228.42 | \$ 34,010.90 | \$ 15,242.92 | \$ 20,913.92 | \$ 26,584.92 | \$ 32,255.92 | \$ 45,299.22 |
| % Increase | 3.64% | 0.89% | 0.65% | 0.51% | 0.42% | 0.30% | 0.86% | 0.63% | 0.49% | 0.41% | 0.29% | 0.85% | 0.62% | 0.48% | 0.40% | 0.28% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 35 - GENERAL PRIMARY POWER SERVICE VOLTAGE DISCOUNT
 With Demands 1,500 - 3,000 kW
 At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 10 of 24

| KW Demand | | | | | | | | | | | | | | | | | |
|--|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|---------------|---------------|
| Total kW | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 | |
| Hrs Use | 0 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 | 200 | 300 | 400 | 500 | 730 | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | |
| kVA | 0 | 1,501 | 1,501 | 1,501 | 1,501 | 2,001 | 2,001 | 2,001 | 2,001 | 2,501 | 2,501 | 2,501 | 2,501 | 3,001 | 3,001 | 3,001 | |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 300,000 | 450,000 | 600,000 | 750,000 | 1,460,000 | 400,000 | 600,000 | 800,000 | 1,250,000 | 1,825,000 | 500,000 | 750,000 | 1,200,000 | 1,500,000 | 2,190,000 | |
| Total Energy Usage | 0 | 300,000 | 450,000 | 600,000 | 750,000 | 1,460,000 | 400,000 | 600,000 | 800,000 | 1,250,000 | 1,825,000 | 500,000 | 750,000 | 1,200,000 | 1,500,000 | 2,190,000 | |
| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 | \$ 137.93 |
| All kW @ \$2.64/kW | \$ 3,960.00 | \$ 3,960.00 | \$ 3,960.00 | \$ 3,960.00 | \$ 3,960.00 | \$ 5,280.00 | \$ 5,280.00 | \$ 5,280.00 | \$ 5,280.00 | \$ 6,600.00 | \$ 6,600.00 | \$ 6,600.00 | \$ 6,600.00 | \$ 7,920.00 | \$ 7,920.00 | \$ 7,920.00 | \$ 7,920.00 |
| All rkVA @ \$0.18 /rkVA | \$ - | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 540.10 | \$ 540.10 | \$ 540.10 | \$ 540.10 |
| Sub-Total | \$ 4,097.93 | \$ 4,368.03 | \$ 4,368.03 | \$ 4,368.03 | \$ 4,368.03 | \$ 5,778.03 | \$ 5,778.03 | \$ 5,778.03 | \$ 5,778.03 | \$ 7,188.03 | \$ 7,188.03 | \$ 7,188.03 | \$ 7,188.03 | \$ 8,598.03 | \$ 8,598.03 | \$ 8,598.03 | \$ 8,598.03 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 17,013.00 | \$ 25,519.50 | \$ 34,026.00 | \$ 42,532.50 | \$ 82,796.60 | \$ 22,684.00 | \$ 34,026.00 | \$ 45,368.00 | \$ 70,887.50 | \$ 103,495.75 | \$ 28,355.00 | \$ 42,532.50 | \$ 68,052.00 | \$ 85,065.00 | \$ 124,194.90 | \$ 124,194.90 |
| Sub Total | \$ 5,320.43 | \$ 22,603.53 | \$ 31,110.03 | \$ 39,616.53 | \$ 48,123.03 | \$ 90,204.63 | \$ 30,092.03 | \$ 41,434.03 | \$ 52,776.03 | \$ 80,113.03 | \$ 112,721.28 | \$ 37,580.53 | \$ 51,758.03 | \$ 79,095.03 | \$ 96,108.03 | \$ 135,237.93 | \$ 135,237.93 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 5,320.43 | \$ 22,603.53 | \$ 31,110.03 | \$ 39,616.53 | \$ 48,123.03 | \$ 90,204.63 | \$ 30,092.03 | \$ 41,434.03 | \$ 52,776.03 | \$ 80,113.03 | \$ 112,721.28 | \$ 37,580.53 | \$ 51,758.03 | \$ 79,095.03 | \$ 96,108.03 | \$ 135,237.93 | \$ 135,237.93 |
| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 | \$ 145.82 |
| All kW @ \$2.76/kW | \$ 4,140.00 | \$ 4,140.00 | \$ 4,140.00 | \$ 4,140.00 | \$ 4,140.00 | \$ 5,520.00 | \$ 5,520.00 | \$ 5,520.00 | \$ 5,520.00 | \$ 6,900.00 | \$ 6,900.00 | \$ 6,900.00 | \$ 6,900.00 | \$ 8,280.00 | \$ 8,280.00 | \$ 8,280.00 | \$ 8,280.00 |
| All rkVA @ \$0.18 /rkVA | \$ - | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 270.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 360.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 450.10 | \$ 540.10 | \$ 540.10 | \$ 540.10 | \$ 540.10 |
| Sub-Total | \$ 4,285.82 | \$ 4,555.92 | \$ 4,555.92 | \$ 4,555.92 | \$ 4,555.92 | \$ 6,025.92 | \$ 6,025.92 | \$ 6,025.92 | \$ 6,025.92 | \$ 7,495.92 | \$ 7,495.92 | \$ 7,495.92 | \$ 7,495.92 | \$ 8,965.92 | \$ 8,965.92 | \$ 8,965.92 | \$ 8,965.92 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05671 /kWh | \$ - | \$ 17,013.00 | \$ 25,519.50 | \$ 34,026.00 | \$ 42,532.50 | \$ 82,796.60 | \$ 22,684.00 | \$ 34,026.00 | \$ 45,368.00 | \$ 70,887.50 | \$ 103,495.75 | \$ 28,355.00 | \$ 42,532.50 | \$ 68,052.00 | \$ 85,065.00 | \$ 124,194.90 | \$ 124,194.90 |
| Sub Total | \$ 5,508.32 | \$ 22,791.42 | \$ 31,297.92 | \$ 39,804.42 | \$ 48,310.92 | \$ 90,452.52 | \$ 30,339.92 | \$ 41,681.92 | \$ 53,023.92 | \$ 80,420.92 | \$ 113,029.17 | \$ 37,888.42 | \$ 52,065.92 | \$ 79,462.92 | \$ 96,475.92 | \$ 135,605.82 | \$ 135,605.82 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 5,508.32 | \$ 22,791.42 | \$ 31,297.92 | \$ 39,804.42 | \$ 48,310.92 | \$ 90,452.52 | \$ 30,339.92 | \$ 41,681.92 | \$ 53,023.92 | \$ 80,420.92 | \$ 113,029.17 | \$ 37,888.42 | \$ 52,065.92 | \$ 79,462.92 | \$ 96,475.92 | \$ 135,605.82 | \$ 135,605.82 |
| % Increase | 3.53% | 0.83% | 0.60% | 0.47% | 0.39% | 0.27% | 0.82% | 0.60% | 0.47% | 0.38% | 0.27% | 0.82% | 0.59% | 0.47% | 0.38% | 0.27% | 0.27% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 40 - PRIMARY POWER SERVICE
With Demands 25-150 KW
At Average Levels of kWh Use

| | | | | | | | | | | | | | | | | | | |
|------------------------|----|-------|-------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|--|
| KW Demand | | | | | | | | | | | | | | | | | | |
| Total kW | 25 | 25 | 25 | 25 | 25 | 50 | 50 | 50 | 50 | 100 | 100 | 100 | 100 | 150 | 150 | 150 | 150 | |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | | |
| rKVA | 0 | 5 | 5 | 5 | 5 | 11 | 11 | 11 | 11 | 22 | 22 | 22 | 22 | 32 | 32 | 32 | 32 | |
| ENERGY USAGE | | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 2,500 | 7,500 | 12,500 | 18,250 | 5,000 | 15,000 | 25,000 | 36,500 | 10,000 | 30,000 | 50,000 | 73,000 | 15,000 | 45,000 | 75,000 | 109,500 | |
| Total Energy Usage | 0 | 2,500 | 7,500 | 12,500 | 18,250 | 5,000 | 15,000 | 25,000 | 36,500 | 10,000 | 30,000 | 50,000 | 73,000 | 15,000 | 45,000 | 75,000 | 109,500 | |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | | |
|--|-----------|-----------|-----------|-------------|-------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 |
| All kW @ \$0.54/kW | \$ 13.50 | \$ 13.50 | \$ 13.50 | \$ 13.50 | \$ 13.50 | \$ 27.00 | \$ 27.00 | \$ 27.00 | \$ 27.00 | \$ 54.00 | \$ 54.00 | \$ 54.00 | \$ 54.00 | \$ 81.00 | \$ 81.00 | \$ 81.00 | \$ 81.00 |
| All rKVA @ \$0.18/rKVA | \$ - | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 |
| Sub-Total | \$ 566.80 | \$ 567.77 | \$ 567.77 | \$ 567.77 | \$ 567.77 | \$ 582.24 | \$ 582.24 | \$ 582.24 | \$ 582.24 | \$ 611.17 | \$ 611.17 | \$ 611.17 | \$ 611.17 | \$ 640.11 | \$ 640.11 | \$ 640.11 | \$ 640.11 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 89.25 | \$ 89.25 | \$ 89.25 | \$ 89.25 |
| Sub-Total | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 122.25 | \$ 122.25 | \$ 122.25 | \$ 122.25 |
| DSIC Charge @ 0.284 % | \$ 1.67 | \$ 1.67 | \$ 1.67 | \$ 1.67 | \$ 1.67 | \$ 1.77 | \$ 1.77 | \$ 1.77 | \$ 1.77 | \$ 1.97 | \$ 1.97 | \$ 1.97 | \$ 1.97 | \$ 2.17 | \$ 2.17 | \$ 2.17 | \$ 2.17 |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 136.03 | \$ 408.08 | \$ 680.13 | \$ 992.98 | \$ 272.05 | \$ 816.15 | \$ 1,360.25 | \$ 1,985.97 | \$ 544.10 | \$ 1,632.30 | \$ 2,720.50 | \$ 3,971.93 | \$ 816.15 | \$ 2,448.45 | \$ 4,080.75 | \$ 5,957.90 |
| Sub Total | \$ 588.84 | \$ 725.84 | \$ 997.89 | \$ 1,269.94 | \$ 1,582.80 | \$ 896.81 | \$ 1,440.91 | \$ 1,985.01 | \$ 2,610.72 | \$ 1,238.74 | \$ 2,326.94 | \$ 3,415.14 | \$ 4,666.57 | \$ 1,580.67 | \$ 3,212.97 | \$ 4,845.27 | \$ 6,722.42 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 588.84 | \$ 725.84 | \$ 997.89 | \$ 1,269.94 | \$ 1,582.80 | \$ 896.81 | \$ 1,440.91 | \$ 1,985.01 | \$ 2,610.72 | \$ 1,238.74 | \$ 2,326.94 | \$ 3,415.14 | \$ 4,666.57 | \$ 1,580.67 | \$ 3,212.97 | \$ 4,845.27 | \$ 6,722.42 |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 |
| All kW @ \$0.61/kW | \$ 15.25 | \$ 15.25 | \$ 15.25 | \$ 15.25 | \$ 15.25 | \$ 30.50 | \$ 30.50 | \$ 30.50 | \$ 30.50 | \$ 61.00 | \$ 61.00 | \$ 61.00 | \$ 61.00 | \$ 91.50 | \$ 91.50 | \$ 91.50 | \$ 91.50 |
| All rKVA @ \$0.18/rKVA | \$ - | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 |
| Sub-Total | \$ 998.45 | \$ 999.42 | \$ 999.42 | \$ 999.42 | \$ 999.42 | \$ 1,015.64 | \$ 1,015.64 | \$ 1,015.64 | \$ 1,015.64 | \$ 1,048.07 | \$ 1,048.07 | \$ 1,048.07 | \$ 1,048.07 | \$ 1,080.51 | \$ 1,080.51 | \$ 1,080.51 | \$ 1,080.51 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 89.25 | \$ 89.25 | \$ 89.25 | \$ 89.25 |
| Sub-Total | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 122.25 | \$ 122.25 | \$ 122.25 | \$ 122.25 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 136.03 | \$ 408.08 | \$ 680.13 | \$ 992.98 | \$ 272.05 | \$ 816.15 | \$ 1,360.25 | \$ 1,985.97 | \$ 544.10 | \$ 1,632.30 | \$ 2,720.50 | \$ 3,971.93 | \$ 816.15 | \$ 2,448.45 | \$ 4,080.75 | \$ 5,957.90 |
| Sub Total | \$ 1,018.83 | \$ 1,155.82 | \$ 1,427.87 | \$ 1,699.92 | \$ 2,012.78 | \$ 1,328.44 | \$ 1,872.54 | \$ 2,416.64 | \$ 3,042.35 | \$ 1,673.67 | \$ 2,761.87 | \$ 3,850.07 | \$ 5,101.50 | \$ 2,018.91 | \$ 3,651.21 | \$ 5,283.51 | \$ 7,160.65 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 1,018.83 | \$ 1,155.82 | \$ 1,427.87 | \$ 1,699.92 | \$ 2,012.78 | \$ 1,328.44 | \$ 1,872.54 | \$ 2,416.64 | \$ 3,042.35 | \$ 1,673.67 | \$ 2,761.87 | \$ 3,850.07 | \$ 5,101.50 | \$ 2,018.91 | \$ 3,651.21 | \$ 5,283.51 | \$ 7,160.65 |
| % Increase | 73.02% | 59.24% | 43.09% | 33.86% | 27.17% | 48.13% | 29.96% | 21.74% | 16.53% | 35.11% | 18.69% | 12.74% | 9.32% | 27.72% | 13.64% | 9.04% | 6.52% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 40 - PRIMARY POWER SERVICE
With Demands 250-1,000 KW
At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 12 of 24

| | | | | | | | | | | | | | | | | | | |
|------------------------|-----|--------|--------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|---------|---------|--|
| KW Demand | | | | | | | | | | | | | | | | | | |
| Total kW | 250 | 250 | 250 | 250 | 250 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | | |
| rKVA | 0 | 54 | 54 | 54 | 54 | 108 | 108 | 108 | 108 | 161 | 161 | 161 | 161 | 215 | 215 | 215 | 215 | |
| ENERGY USAGE | | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 25,000 | 75,000 | 125,000 | 182,500 | 50,000 | 150,000 | 250,000 | 365,000 | 75,000 | 225,000 | 375,000 | 547,500 | 100,000 | 300,000 | 500,000 | 730,000 | |
| Total Energy Usage | 0 | 25,000 | 75,000 | 125,000 | 182,500 | 50,000 | 150,000 | 250,000 | 365,000 | 75,000 | 225,000 | 375,000 | 547,500 | 100,000 | 300,000 | 500,000 | 730,000 | |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | | | |
|--|-----------|-------------|-------------|-------------|--------------|-------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|-----------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 |
| All kW @ \$0.54/kW | \$ 135.00 | \$ 135.00 | \$ 135.00 | \$ 135.00 | \$ 135.00 | \$ 270.00 | \$ 270.00 | \$ 270.00 | \$ 270.00 | \$ 270.00 | \$ 270.00 | \$ 270.00 | \$ 270.00 | \$ 405.00 | \$ 405.00 | \$ 405.00 | \$ 405.00 | \$ 405.00 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 29.04 |
| Sub-Total | \$ 688.30 | \$ 697.98 | \$ 697.98 | \$ 697.98 | \$ 697.98 | \$ 842.66 | \$ 842.66 | \$ 842.66 | \$ 842.66 | \$ 842.66 | \$ 842.66 | \$ 842.66 | \$ 842.66 | \$ 987.34 | \$ 987.34 | \$ 987.34 | \$ 987.34 | \$ 987.34 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 |
| Sub-Total | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 |
| DSIC Charge @ 0.284 % | \$ 2.53 | \$ 2.56 | \$ 2.56 | \$ 2.56 | \$ 2.56 | \$ 3.55 | \$ 3.55 | \$ 3.55 | \$ 3.55 | \$ 3.55 | \$ 3.55 | \$ 3.55 | \$ 3.55 | \$ 4.54 | \$ 4.54 | \$ 4.54 | \$ 4.54 | \$ 4.54 |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 1,360.25 | \$ 4,080.75 | \$ 6,801.25 | \$ 9,929.83 | \$ 2,720.50 | \$ 8,161.50 | \$ 13,602.50 | \$ 19,859.65 | \$ 4,080.75 | \$ 12,242.25 | \$ 20,403.75 | \$ 29,789.48 | \$ 5,441.00 | \$ 16,323.00 | \$ 27,205.00 | \$ 39,719.30 | |
| Sub Total | \$ 894.58 | \$ 2,264.54 | \$ 4,985.04 | \$ 7,705.54 | \$ 10,834.12 | \$ 3,974.21 | \$ 9,415.21 | \$ 14,856.21 | \$ 21,113.36 | \$ 5,683.88 | \$ 13,845.38 | \$ 22,006.88 | \$ 31,392.61 | \$ 7,393.55 | \$ 18,275.55 | \$ 29,157.55 | \$ 41,671.85 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 894.58 | \$ 2,264.54 | \$ 4,985.04 | \$ 7,705.54 | \$ 10,834.12 | \$ 3,974.21 | \$ 9,415.21 | \$ 14,856.21 | \$ 21,113.36 | \$ 5,683.88 | \$ 13,845.38 | \$ 22,006.88 | \$ 31,392.61 | \$ 7,393.55 | \$ 18,275.55 | \$ 29,157.55 | \$ 41,671.85 | |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | | | |
|--|-------------|-------------|-------------|-------------|--------------|-------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 |
| All kW @ \$0.61/kW | \$ 152.50 | \$ 152.50 | \$ 152.50 | \$ 152.50 | \$ 152.50 | \$ 305.00 | \$ 305.00 | \$ 305.00 | \$ 305.00 | \$ 305.00 | \$ 305.00 | \$ 305.00 | \$ 305.00 | \$ 457.50 | \$ 457.50 | \$ 457.50 | \$ 457.50 | \$ 457.50 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 29.04 |
| Sub-Total | \$ 1,135.70 | \$ 1,145.38 | \$ 1,145.38 | \$ 1,145.38 | \$ 1,145.38 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,307.56 | \$ 1,469.74 | \$ 1,469.74 | \$ 1,469.74 | \$ 1,469.74 | \$ 1,469.74 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 |
| Sub-Total | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 1,360.25 | \$ 4,080.75 | \$ 6,801.25 | \$ 9,929.83 | \$ 2,720.50 | \$ 8,161.50 | \$ 13,602.50 | \$ 19,859.65 | \$ 4,080.75 | \$ 12,242.25 | \$ 20,403.75 | \$ 29,789.48 | \$ 5,441.00 | \$ 16,323.00 | \$ 27,205.00 | \$ 39,719.30 | |
| Sub Total | \$ 1,339.45 | \$ 2,709.38 | \$ 5,429.88 | \$ 8,150.38 | \$ 11,278.96 | \$ 4,435.56 | \$ 9,876.56 | \$ 15,317.56 | \$ 21,574.71 | \$ 6,161.74 | \$ 14,323.24 | \$ 22,484.74 | \$ 31,870.47 | \$ 7,887.92 | \$ 18,769.92 | \$ 29,651.92 | \$ 42,166.22 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 1,339.45 | \$ 2,709.38 | \$ 5,429.88 | \$ 8,150.38 | \$ 11,278.96 | \$ 4,435.56 | \$ 9,876.56 | \$ 15,317.56 | \$ 21,574.71 | \$ 6,161.74 | \$ 14,323.24 | \$ 22,484.74 | \$ 31,870.47 | \$ 7,887.92 | \$ 18,769.92 | \$ 29,651.92 | \$ 42,166.22 | |
| % Increase | 49.73% | 19.64% | 8.92% | 5.77% | 4.11% | 11.61% | 4.90% | 3.11% | 2.19% | 8.41% | 3.45% | 2.17% | 1.52% | 6.69% | 2.71% | 1.70% | 1.19% | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 40 - PRIMARY POWER SERVICE
 With Demands 1,500-3,000 KW
 At Average Levels of kWh Use

| KW Demand | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 | 3,000 | |
|--|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|---------------|--|
| Total kW | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 | 3,000 | |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | | |
| rKVA | 0 | 323 | 323 | 323 | 323 | 430 | 430 | 430 | 430 | 538 | 538 | 538 | 538 | 645 | 645 | 645 | 645 | |
| ENERGY USAGE | | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 150,000 | 450,000 | 750,000 | 1,095,000 | 200,000 | 600,000 | 1,000,000 | 1,460,000 | 250,000 | 750,000 | 1,250,000 | 1,825,000 | 300,000 | 900,000 | 1,500,000 | 2,190,000 | |
| Total Energy Usage | 0 | 150,000 | 450,000 | 750,000 | 1,095,000 | 200,000 | 600,000 | 1,000,000 | 1,460,000 | 250,000 | 750,000 | 1,250,000 | 1,825,000 | 300,000 | 900,000 | 1,500,000 | 2,190,000 | |
| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | |
| All kW @ \$0.54/kWh | \$ 810.00 | \$ 810.00 | \$ 810.00 | \$ 810.00 | \$ 810.00 | \$ 1,080.00 | \$ 1,080.00 | \$ 1,080.00 | \$ 1,080.00 | \$ 1,350.00 | \$ 1,350.00 | \$ 1,350.00 | \$ 1,350.00 | \$ 1,620.00 | \$ 1,620.00 | \$ 1,620.00 | \$ 1,620.00 | |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 116.17 | \$ 116.17 | \$ 116.17 | \$ 116.17 | |
| Sub-Total | \$ 1,363.30 | \$ 1,421.38 | \$ 1,421.38 | \$ 1,421.38 | \$ 1,421.38 | \$ 1,710.75 | \$ 1,710.75 | \$ 1,710.75 | \$ 1,710.75 | \$ 2,000.11 | \$ 2,000.11 | \$ 2,000.11 | \$ 2,000.11 | \$ 2,289.47 | \$ 2,289.47 | \$ 2,289.47 | \$ 2,289.47 | |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ \$0.595 /kW NSPI | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | |
| DSIC Charge @ 0.284 % | \$ 7.34 | \$ 7.51 | \$ 7.51 | \$ 7.51 | \$ 7.51 | \$ 9.49 | \$ 9.49 | \$ 9.49 | \$ 9.49 | \$ 11.47 | \$ 11.47 | \$ 11.47 | \$ 11.47 | \$ 13.45 | \$ 13.45 | \$ 13.45 | \$ 13.45 | |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 8,161.50 | \$ 24,484.50 | \$ 40,807.50 | \$ 59,578.95 | \$ 10,882.00 | \$ 32,646.00 | \$ 54,410.00 | \$ 79,438.60 | \$ 13,602.50 | \$ 40,807.50 | \$ 68,012.50 | \$ 99,298.25 | \$ 16,323.00 | \$ 48,969.00 | \$ 81,615.00 | \$ 119,157.90 | |
| Sub Total | \$ 2,593.14 | \$ 10,812.89 | \$ 27,135.89 | \$ 43,458.89 | \$ 62,230.34 | \$ 14,232.23 | \$ 35,996.23 | \$ 57,760.23 | \$ 82,788.83 | \$ 17,651.57 | \$ 44,856.57 | \$ 72,061.57 | \$ 103,347.32 | \$ 21,070.91 | \$ 53,716.91 | \$ 86,362.91 | \$ 123,905.81 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 2,593.14 | \$ 10,812.89 | \$ 27,135.89 | \$ 43,458.89 | \$ 62,230.34 | \$ 14,232.23 | \$ 35,996.23 | \$ 57,760.23 | \$ 82,788.83 | \$ 17,651.57 | \$ 44,856.57 | \$ 72,061.57 | \$ 103,347.32 | \$ 21,070.91 | \$ 53,716.91 | \$ 86,362.91 | \$ 123,905.81 | |
| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | |
| All kW @ \$0.61/kWh | \$ 915.00 | \$ 915.00 | \$ 915.00 | \$ 915.00 | \$ 915.00 | \$ 1,220.00 | \$ 1,220.00 | \$ 1,220.00 | \$ 1,220.00 | \$ 1,525.00 | \$ 1,525.00 | \$ 1,525.00 | \$ 1,525.00 | \$ 1,830.00 | \$ 1,830.00 | \$ 1,830.00 | \$ 1,830.00 | |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 116.17 | \$ 116.17 | \$ 116.17 | \$ 116.17 | |
| Sub-Total | \$ 1,898.20 | \$ 1,956.28 | \$ 1,956.28 | \$ 1,956.28 | \$ 1,956.28 | \$ 2,280.65 | \$ 2,280.65 | \$ 2,280.65 | \$ 2,280.65 | \$ 2,605.01 | \$ 2,605.01 | \$ 2,605.01 | \$ 2,605.01 | \$ 2,929.37 | \$ 2,929.37 | \$ 2,929.37 | \$ 2,929.37 | |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ \$0.595 /kW NSPI | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 8,161.50 | \$ 24,484.50 | \$ 40,807.50 | \$ 59,578.95 | \$ 10,882.00 | \$ 32,646.00 | \$ 54,410.00 | \$ 79,438.60 | \$ 13,602.50 | \$ 40,807.50 | \$ 68,012.50 | \$ 99,298.25 | \$ 16,323.00 | \$ 48,969.00 | \$ 81,615.00 | \$ 119,157.90 | |
| Sub Total | \$ 3,120.70 | \$ 11,340.28 | \$ 27,663.28 | \$ 43,986.28 | \$ 62,757.73 | \$ 14,792.65 | \$ 36,556.65 | \$ 58,320.65 | \$ 83,349.25 | \$ 18,245.01 | \$ 45,450.01 | \$ 72,655.01 | \$ 103,940.76 | \$ 21,697.37 | \$ 54,343.37 | \$ 86,989.37 | \$ 124,532.27 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 3,120.70 | \$ 11,340.28 | \$ 27,663.28 | \$ 43,986.28 | \$ 62,757.73 | \$ 14,792.65 | \$ 36,556.65 | \$ 58,320.65 | \$ 83,349.25 | \$ 18,245.01 | \$ 45,450.01 | \$ 72,655.01 | \$ 103,940.76 | \$ 21,697.37 | \$ 54,343.37 | \$ 86,989.37 | \$ 124,532.27 | |
| % Increase | 20.34% | 4.88% | 1.94% | 1.21% | 0.85% | 3.94% | 1.56% | 0.97% | 0.68% | 3.36% | 1.32% | 0.82% | 0.57% | 2.97% | 1.17% | 0.73% | 0.51% | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 40 - PRIMARY POWER SERVICE VOLTAGE DISCOUNT
With Demands 25-150 KW
At Average Levels of kWh Use

| KW Demand | 25 | 25 | 25 | 25 | 25 | 50 | 50 | 50 | 50 | 100 | 100 | 100 | 100 | 150 | 150 | 150 | 150 |
|------------------------|----|-------|-------|--------|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| Total kW | 25 | 25 | 25 | 25 | 25 | 50 | 50 | 50 | 50 | 100 | 100 | 100 | 100 | 150 | 150 | 150 | 150 |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | |
| rKVA | 0 | 5 | 5 | 5 | 5 | 11 | 11 | 11 | 11 | 22 | 22 | 22 | 22 | 32 | 32 | 32 | 32 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 2,500 | 7,500 | 12,500 | 18,250 | 5,000 | 15,000 | 25,000 | 36,500 | 10,000 | 30,000 | 50,000 | 73,000 | 15,000 | 45,000 | 75,000 | 109,500 |
| Total Energy Usage | 0 | 2,500 | 7,500 | 12,500 | 18,250 | 5,000 | 15,000 | 25,000 | 36,500 | 10,000 | 30,000 | 50,000 | 73,000 | 15,000 | 45,000 | 75,000 | 109,500 |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | | | |
|--|-----------|-----------|-----------|-------------|-------------|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 |
| All kW @ \$0.11/kWh | \$ 2.75 | \$ 2.75 | \$ 2.75 | \$ 2.75 | \$ 2.75 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 16.50 | \$ 16.50 | \$ 16.50 | \$ 16.50 | \$ 16.50 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 |
| Sub-Total | \$ 556.05 | \$ 557.02 | \$ 557.02 | \$ 557.02 | \$ 557.02 | \$ 560.74 | \$ 560.74 | \$ 560.74 | \$ 560.74 | \$ 568.17 | \$ 568.17 | \$ 568.17 | \$ 568.17 | \$ 575.61 | \$ 575.61 | \$ 575.61 | \$ 575.61 | \$ 575.61 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 89.25 | \$ 89.25 | \$ 89.25 | \$ 89.25 | \$ 89.25 |
| Sub-Total | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 122.25 | \$ 122.25 | \$ 122.25 | \$ 122.25 | \$ 122.25 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 136.03 | \$ 408.08 | \$ 680.13 | \$ 992.98 | \$ 272.05 | \$ 816.15 | \$ 1,360.25 | \$ 1,985.97 | \$ 544.10 | \$ 1,632.30 | \$ 2,720.50 | \$ 3,971.93 | \$ 816.15 | \$ 2,448.45 | \$ 4,080.75 | \$ 5,957.90 | \$ 5,957.90 |
| Sub Total | \$ 576.43 | \$ 713.42 | \$ 985.47 | \$ 1,257.52 | \$ 1,570.38 | \$ 873.54 | \$ 1,417.64 | \$ 1,961.74 | \$ 2,587.45 | \$ 1,193.77 | \$ 2,281.97 | \$ 3,370.17 | \$ 4,621.60 | \$ 1,514.01 | \$ 3,146.31 | \$ 4,778.61 | \$ 6,655.75 | \$ 6,655.75 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 576.43 | \$ 713.42 | \$ 985.47 | \$ 1,257.52 | \$ 1,570.38 | \$ 873.54 | \$ 1,417.64 | \$ 1,961.74 | \$ 2,587.45 | \$ 1,193.77 | \$ 2,281.97 | \$ 3,370.17 | \$ 4,621.60 | \$ 1,514.01 | \$ 3,146.31 | \$ 4,778.61 | \$ 6,655.75 | \$ 6,655.75 |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | | | |
|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 |
| All kW @ \$0.11/kWh | \$ 2.75 | \$ 2.75 | \$ 2.75 | \$ 2.75 | \$ 2.75 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 16.50 | \$ 16.50 | \$ 16.50 | \$ 16.50 | \$ 16.50 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 0.97 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 1.94 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 3.87 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 | \$ 5.81 |
| Sub-Total | \$ 985.95 | \$ 986.92 | \$ 986.92 | \$ 986.92 | \$ 986.92 | \$ 990.64 | \$ 990.64 | \$ 990.64 | \$ 990.64 | \$ 998.07 | \$ 998.07 | \$ 998.07 | \$ 998.07 | \$ 1,005.51 | \$ 1,005.51 | \$ 1,005.51 | \$ 1,005.51 | \$ 1,005.51 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 5.50 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 11.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 22.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 | \$ 33.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 14.88 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 29.75 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 59.50 | \$ 89.25 | \$ 89.25 | \$ 89.25 | \$ 89.25 | \$ 89.25 |
| Sub-Total | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 20.38 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 40.75 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 81.50 | \$ 122.25 | \$ 122.25 | \$ 122.25 | \$ 122.25 | \$ 122.25 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 136.03 | \$ 408.08 | \$ 680.13 | \$ 992.98 | \$ 272.05 | \$ 816.15 | \$ 1,360.25 | \$ 1,985.97 | \$ 544.10 | \$ 1,632.30 | \$ 2,720.50 | \$ 3,971.93 | \$ 816.15 | \$ 2,448.45 | \$ 4,080.75 | \$ 5,957.90 | \$ 5,957.90 |
| Sub Total | \$ 1,006.33 | \$ 1,143.32 | \$ 1,415.37 | \$ 1,687.42 | \$ 2,000.28 | \$ 1,303.44 | \$ 1,847.54 | \$ 2,391.64 | \$ 3,017.35 | \$ 1,623.67 | \$ 2,711.87 | \$ 3,800.07 | \$ 5,051.50 | \$ 1,943.91 | \$ 3,576.21 | \$ 5,208.51 | \$ 7,085.65 | \$ 7,085.65 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 1,006.33 | \$ 1,143.32 | \$ 1,415.37 | \$ 1,687.42 | \$ 2,000.28 | \$ 1,303.44 | \$ 1,847.54 | \$ 2,391.64 | \$ 3,017.35 | \$ 1,623.67 | \$ 2,711.87 | \$ 3,800.07 | \$ 5,051.50 | \$ 1,943.91 | \$ 3,576.21 | \$ 5,208.51 | \$ 7,085.65 | \$ 7,085.65 |
| % Increase | 74.58% | 60.26% | 43.62% | 34.19% | 27.38% | 49.21% | 30.33% | 21.91% | 16.61% | 36.01% | 18.84% | 12.76% | 9.30% | 28.39% | 13.66% | 9.00% | 6.46% | 6.46% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 40 - PRIMARY POWER SERVICE VOLTAGE DISCOUNT
 With Demands 250-1,000 KW
 At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 15 of 24

| | | | | | | | | | | | | | | | | | | |
|------------------------|-----|--------|--------|---------|---------|--------|---------|---------|---------|--------|---------|---------|---------|---------|---------|---------|---------|--|
| KW Demand | | | | | | | | | | | | | | | | | | |
| Total kW | 250 | 250 | 250 | 250 | 250 | 500 | 500 | 500 | 500 | 750 | 750 | 750 | 750 | 1,000 | 1,000 | 1,000 | 1,000 | |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | | |
| rKVA | 0 | 54 | 54 | 54 | 54 | 108 | 108 | 108 | 108 | 161 | 161 | 161 | 161 | 215 | 215 | 215 | 215 | |
| ENERGY USAGE | | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 25,000 | 75,000 | 125,000 | 182,500 | 50,000 | 150,000 | 250,000 | 365,000 | 75,000 | 225,000 | 375,000 | 547,500 | 100,000 | 300,000 | 500,000 | 730,000 | |
| Total Energy Usage | 0 | 25,000 | 75,000 | 125,000 | 182,500 | 50,000 | 150,000 | 250,000 | 365,000 | 75,000 | 225,000 | 375,000 | 547,500 | 100,000 | 300,000 | 500,000 | 730,000 | |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | | | |
|--|-----------|-------------|-------------|-------------|--------------|-------------|-------------|--------------|--------------|-------------|--------------|--------------|--------------|-------------|--------------|--------------|--------------|-----------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 |
| All kW @ \$0.11/kW | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 38.72 |
| Sub-Total | \$ 580.80 | \$ 590.48 | \$ 590.48 | \$ 590.48 | \$ 590.48 | \$ 627.66 | \$ 627.66 | \$ 627.66 | \$ 627.66 | \$ 664.84 | \$ 664.84 | \$ 664.84 | \$ 664.84 | \$ 702.02 | \$ 702.02 | \$ 702.02 | \$ 702.02 | \$ 702.02 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPI | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 |
| Sub-Total | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 1,360.25 | \$ 4,080.75 | \$ 6,801.25 | \$ 9,929.83 | \$ 2,720.50 | \$ 8,161.50 | \$ 13,602.50 | \$ 19,859.65 | \$ 4,080.75 | \$ 12,242.25 | \$ 20,403.75 | \$ 29,789.48 | \$ 5,441.00 | \$ 16,323.00 | \$ 27,205.00 | \$ 39,719.30 | |
| Sub Total | \$ 784.55 | \$ 2,154.48 | \$ 4,874.98 | \$ 7,595.48 | \$ 10,724.06 | \$ 3,755.66 | \$ 9,196.66 | \$ 14,637.66 | \$ 20,894.81 | \$ 5,356.84 | \$ 13,518.34 | \$ 21,679.84 | \$ 31,065.57 | \$ 6,958.02 | \$ 17,840.02 | \$ 28,722.02 | \$ 41,236.32 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 784.55 | \$ 2,154.48 | \$ 4,874.98 | \$ 7,595.48 | \$ 10,724.06 | \$ 3,755.66 | \$ 9,196.66 | \$ 14,637.66 | \$ 20,894.81 | \$ 5,356.84 | \$ 13,518.34 | \$ 21,679.84 | \$ 31,065.57 | \$ 6,958.02 | \$ 17,840.02 | \$ 28,722.02 | \$ 41,236.32 | |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | | | |
|--|---------------|---------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-----------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 |
| All kW @ \$0.11/kW | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 | \$ 27.50 |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 9.68 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 19.36 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 29.04 | \$ 38.72 |
| Sub-Total | \$ 1,010.70 | \$ 1,020.38 | \$ 1,020.38 | \$ 1,020.38 | \$ 1,020.38 | \$ 1,057.56 | \$ 1,057.56 | \$ 1,057.56 | \$ 1,057.56 | \$ 1,094.74 | \$ 1,094.74 | \$ 1,094.74 | \$ 1,094.74 | \$ 1,131.92 | \$ 1,131.92 | \$ 1,131.92 | \$ 1,131.92 | |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 55.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 110.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ \$0.595 /kW NSPI | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 148.75 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 297.50 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 446.25 | \$ 595.00 | \$ 595.00 | \$ 595.00 | \$ 595.00 | |
| Sub-Total | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 203.75 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 407.50 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 611.25 | \$ 815.00 | \$ 815.00 | \$ 815.00 | \$ 815.00 | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 1,360.25 | \$ 4,080.75 | \$ 6,801.25 | \$ 9,929.83 | \$ 2,720.50 | \$ 8,161.50 | \$ 13,602.50 | \$ 19,859.65 | \$ 4,080.75 | \$ 12,242.25 | \$ 20,403.75 | \$ 29,789.48 | \$ 5,441.00 | \$ 16,323.00 | \$ 27,205.00 | \$ 39,719.30 | |
| Sub Total | \$ 1,214.45 | \$ 2,584.38 | \$ 5,304.88 | \$ 8,025.38 | \$ 11,153.96 | \$ 4,185.56 | \$ 9,626.56 | \$ 15,067.56 | \$ 21,324.71 | \$ 5,786.74 | \$ 13,948.24 | \$ 22,109.74 | \$ 31,495.47 | \$ 7,387.92 | \$ 18,269.92 | \$ 29,151.92 | \$ 41,666.22 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 1,214.45 | \$ 2,584.38 | \$ 5,304.88 | \$ 8,025.38 | \$ 11,153.96 | \$ 4,185.56 | \$ 9,626.56 | \$ 15,067.56 | \$ 21,324.71 | \$ 5,786.74 | \$ 13,948.24 | \$ 22,109.74 | \$ 31,495.47 | \$ 7,387.92 | \$ 18,269.92 | \$ 29,151.92 | \$ 41,666.22 | |
| % Increase | 54.80% | 19.95% | 8.82% | 5.66% | 4.01% | 11.45% | 4.67% | 2.94% | 2.06% | 8.03% | 3.18% | 1.96% | 1.38% | 6.18% | 2.41% | 1.50% | 1.04% | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 40 - PRIMARY POWER SERVICE VOLTAGE DISCOUNT
With Demands 1,500-3,000 KW
At Average Levels of kWh Use

| KW Demand | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 | 3,000 | |
|--|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|--------------|---------------|--|
| Total kW | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 | 2,000 | 2,000 | 2,000 | 2,000 | 2,500 | 2,500 | 2,500 | 2,500 | 3,000 | 3,000 | 3,000 | 3,000 | |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | |
| REACTIVE DEMAND | | | | | | | | | | | | | | | | | | |
| rKVA | 0 | 323 | 323 | 323 | 323 | 430 | 430 | 430 | 430 | 538 | 538 | 538 | 538 | 645 | 645 | 645 | 645 | |
| ENERGY USAGE | | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 150,000 | 450,000 | 750,000 | 1,095,000 | 200,000 | 600,000 | 1,000,000 | 1,460,000 | 250,000 | 750,000 | 1,250,000 | 1,825,000 | 300,000 | 900,000 | 1,500,000 | 2,190,000 | |
| Total Energy Usage | 0 | 150,000 | 450,000 | 750,000 | 1,095,000 | 200,000 | 600,000 | 1,000,000 | 1,460,000 | 250,000 | 750,000 | 1,250,000 | 1,825,000 | 300,000 | 900,000 | 1,500,000 | 2,190,000 | |
| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | \$ 553.30 | |
| All kW @ \$0.11/kW | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 275.00 | \$ 275.00 | \$ 275.00 | \$ 275.00 | \$ 275.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 116.17 | \$ 116.17 | \$ 116.17 | \$ 116.17 | |
| Sub-Total | \$ 718.30 | \$ 776.38 | \$ 776.38 | \$ 776.38 | \$ 776.38 | \$ 850.75 | \$ 850.75 | \$ 850.75 | \$ 850.75 | \$ 925.11 | \$ 925.11 | \$ 925.11 | \$ 925.11 | \$ 999.47 | \$ 999.47 | \$ 999.47 | \$ 999.47 | |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ \$0.595 /kW NSPI | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 8,161.50 | \$ 24,484.50 | \$ 40,807.50 | \$ 59,578.95 | \$ 10,882.00 | \$ 32,646.00 | \$ 54,410.00 | \$ 79,438.60 | \$ 13,602.50 | \$ 40,807.50 | \$ 68,012.50 | \$ 99,298.25 | \$ 16,323.00 | \$ 48,969.00 | \$ 81,615.00 | \$ 119,157.90 | |
| Sub Total | \$ 1,940.80 | \$ 10,160.38 | \$ 26,483.38 | \$ 42,806.38 | \$ 61,577.83 | \$ 13,362.75 | \$ 35,126.75 | \$ 56,890.75 | \$ 81,919.35 | \$ 16,565.11 | \$ 43,770.11 | \$ 70,975.11 | \$ 102,260.86 | \$ 19,767.47 | \$ 52,413.47 | \$ 85,059.47 | \$ 122,602.37 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 1,940.80 | \$ 10,160.38 | \$ 26,483.38 | \$ 42,806.38 | \$ 61,577.83 | \$ 13,362.75 | \$ 35,126.75 | \$ 56,890.75 | \$ 81,919.35 | \$ 16,565.11 | \$ 43,770.11 | \$ 70,975.11 | \$ 102,260.86 | \$ 19,767.47 | \$ 52,413.47 | \$ 85,059.47 | \$ 122,602.37 | |
| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | \$ 983.20 | |
| All kW @ \$0.11/kW | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 165.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 220.00 | \$ 275.00 | \$ 275.00 | \$ 275.00 | \$ 275.00 | \$ 275.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | |
| All rKVA @ \$0.18 /rKVA | \$ - | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 58.08 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 77.45 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 96.81 | \$ 116.17 | \$ 116.17 | \$ 116.17 | \$ 116.17 | |
| Sub-Total | \$ 1,148.20 | \$ 1,206.28 | \$ 1,206.28 | \$ 1,206.28 | \$ 1,206.28 | \$ 1,280.65 | \$ 1,280.65 | \$ 1,280.65 | \$ 1,280.65 | \$ 1,355.01 | \$ 1,355.01 | \$ 1,355.01 | \$ 1,355.01 | \$ 1,429.37 | \$ 1,429.37 | \$ 1,429.37 | \$ 1,429.37 | |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 330.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 440.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | \$ 660.00 | |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Default Service Support Charge @ \$0.595 /kW NSPI | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 892.50 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,190.00 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,487.50 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | \$ 1,785.00 | |
| Sub-Total | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,222.50 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 1,630.00 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,037.50 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | \$ 2,445.00 | |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ - | \$ 8,161.50 | \$ 24,484.50 | \$ 40,807.50 | \$ 59,578.95 | \$ 10,882.00 | \$ 32,646.00 | \$ 54,410.00 | \$ 79,438.60 | \$ 13,602.50 | \$ 40,807.50 | \$ 68,012.50 | \$ 99,298.25 | \$ 16,323.00 | \$ 48,969.00 | \$ 81,615.00 | \$ 119,157.90 | |
| Sub Total | \$ 2,370.70 | \$ 10,590.28 | \$ 26,913.28 | \$ 43,236.28 | \$ 62,007.73 | \$ 13,792.65 | \$ 35,556.65 | \$ 57,320.65 | \$ 82,349.25 | \$ 16,995.01 | \$ 44,200.01 | \$ 71,405.01 | \$ 102,690.76 | \$ 20,197.37 | \$ 52,843.37 | \$ 85,489.37 | \$ 123,032.27 | |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | |
| Total Bill | \$ 2,370.70 | \$ 10,590.28 | \$ 26,913.28 | \$ 43,236.28 | \$ 62,007.73 | \$ 13,792.65 | \$ 35,556.65 | \$ 57,320.65 | \$ 82,349.25 | \$ 16,995.01 | \$ 44,200.01 | \$ 71,405.01 | \$ 102,690.76 | \$ 20,197.37 | \$ 52,843.37 | \$ 85,489.37 | \$ 123,032.27 | |
| % Increase | 22.15% | 4.23% | 1.62% | 1.00% | 0.70% | 3.22% | 1.22% | 0.76% | 0.52% | 2.60% | 0.98% | 0.61% | 0.42% | 2.17% | 0.82% | 0.51% | 0.35% | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 44 - PRIMARY POWER SERVICE
POINT OF SUPPLY AT TRANSMISSION LINES
 With Demands Up to 20,000 KW
 At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 19 of 24

| DEMAND | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
|------------------------------------|-------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|------------|------------|
| Total kW | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| All kVA of Demand | 0 | 4,294 | 4,294 | 4,294 | 4,294 | 8,588 | 8,588 | 8,588 | 8,588 | 12,881 | 12,881 | 12,881 | 12,881 | 17,175 | 17,175 | 17,175 | 17,175 |
| First Block kVA (Up to 5,000 kVA) | 0 | 4,294 | 4,294 | 4,294 | 4,294 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 |
| Second Block kVA (Over 5,000 kVA) | 0 | 0 | 0 | 0 | 0 | 3,588 | 3,588 | 3,588 | 3,588 | 7,881 | 7,881 | 7,881 | 7,881 | 12,175 | 12,175 | 12,175 | 12,175 |
| His Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |
| Total Energy Usage | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |

| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | | | |
|--|-------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 |
| First Block kVA @ \$0.09 /kVA | \$ - | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 | \$ 386.44 |
| Second Block kVA @ \$0.08 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 287.01 | \$ 287.01 | \$ 287.01 | \$ 287.01 | \$ 630.51 | \$ 630.51 | \$ 630.51 | \$ 630.51 | \$ 974.02 |
| All kWh @ \$0.0029 /kWh | \$ - | \$ 145.00 | \$ 435.00 | \$ 725.00 | \$ 1,058.50 | \$ 290.00 | \$ 870.00 | \$ 1,450.00 | \$ 2,117.00 | \$ 435.00 | \$ 1,305.00 | \$ 2,175.00 | \$ 3,175.50 | \$ 580.00 | \$ 1,740.00 | \$ 2,900.00 | \$ 4,234.00 | \$ 4,234.00 |
| Sub-Total | \$ 4.08 | \$ 536.52 | \$ 825.52 | \$ 1,115.52 | \$ 1,449.02 | \$ 1,031.09 | \$ 1,811.09 | \$ 2,191.09 | \$ 2,858.09 | \$ 1,519.59 | \$ 2,389.59 | \$ 3,259.59 | \$ 4,260.09 | \$ 2,008.10 | \$ 3,168.10 | \$ 4,328.10 | \$ 5,662.10 | \$ 5,662.10 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 |
| Sub-Total | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ - | \$ 27,205.00 | \$ 81,615.00 | \$ 136,025.00 | \$ 198,596.50 | \$ 54,410.00 | \$ 163,230.00 | \$ 272,050.00 | \$ 397,193.00 | \$ 81,615.00 | \$ 244,845.00 | \$ 408,075.00 | \$ 595,789.50 | \$ 108,820.00 | \$ 326,460.00 | \$ 544,100.00 | \$ 794,386.00 | \$ 794,386.00 |
| Sub Total | \$ 4,079.08 | \$ 31,815.52 | \$ 86,515.52 | \$ 141,215.52 | \$ 204,120.52 | \$ 63,591.09 | \$ 172,991.09 | \$ 282,391.09 | \$ 408,201.09 | \$ 95,359.59 | \$ 259,459.59 | \$ 423,559.59 | \$ 612,274.59 | \$ 127,128.10 | \$ 345,928.10 | \$ 564,728.10 | \$ 816,348.10 | \$ 816,348.10 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 4,079.08 | \$ 31,815.52 | \$ 86,515.52 | \$ 141,215.52 | \$ 204,120.52 | \$ 63,591.09 | \$ 172,991.09 | \$ 282,391.09 | \$ 408,201.09 | \$ 95,359.59 | \$ 259,459.59 | \$ 423,559.59 | \$ 612,274.59 | \$ 127,128.10 | \$ 345,928.10 | \$ 564,728.10 | \$ 816,348.10 | \$ 816,348.10 |

| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | | | |
|--|-------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Distribution | | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 | \$ 4.08 |
| First Block kVA @ \$0.11 /kVA | \$ - | \$ 472.32 | \$ 472.32 | \$ 472.32 | \$ 472.32 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 | \$ 550.00 |
| Second Block kVA @ \$0.11 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 394.64 | \$ 394.64 | \$ 394.64 | \$ 394.64 | \$ 866.95 | \$ 866.95 | \$ 866.95 | \$ 866.95 | \$ 1,339.27 | \$ 1,339.27 | \$ 1,339.27 | \$ 1,339.27 | \$ 1,339.27 |
| All kWh @ \$0.0029 /kWh | \$ - | \$ 145.00 | \$ 435.00 | \$ 725.00 | \$ 1,058.50 | \$ 290.00 | \$ 870.00 | \$ 1,450.00 | \$ 2,117.00 | \$ 435.00 | \$ 1,305.00 | \$ 2,175.00 | \$ 3,175.50 | \$ 580.00 | \$ 1,740.00 | \$ 2,900.00 | \$ 4,234.00 | \$ 4,234.00 |
| Sub-Total | \$ 4.08 | \$ 621.40 | \$ 911.40 | \$ 1,201.40 | \$ 1,534.90 | \$ 1,238.72 | \$ 1,818.72 | \$ 2,398.72 | \$ 3,065.72 | \$ 1,856.03 | \$ 2,726.03 | \$ 3,596.03 | \$ 4,596.53 | \$ 2,473.35 | \$ 3,633.35 | \$ 4,793.35 | \$ 6,127.35 | \$ 6,127.35 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 |
| Sub-Total | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ - | \$ 27,205.00 | \$ 81,615.00 | \$ 136,025.00 | \$ 198,596.50 | \$ 54,410.00 | \$ 163,230.00 | \$ 272,050.00 | \$ 397,193.00 | \$ 81,615.00 | \$ 244,845.00 | \$ 408,075.00 | \$ 595,789.50 | \$ 108,820.00 | \$ 326,460.00 | \$ 544,100.00 | \$ 794,386.00 | \$ 794,386.00 |
| Sub Total | \$ 4,079.08 | \$ 31,901.40 | \$ 86,601.40 | \$ 141,301.40 | \$ 204,206.40 | \$ 63,798.72 | \$ 173,198.72 | \$ 282,598.72 | \$ 408,408.72 | \$ 95,696.03 | \$ 259,796.03 | \$ 423,896.03 | \$ 612,611.03 | \$ 127,593.35 | \$ 346,393.35 | \$ 565,193.35 | \$ 816,813.35 | \$ 816,813.35 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 4,079.08 | \$ 31,901.40 | \$ 86,601.40 | \$ 141,301.40 | \$ 204,206.40 | \$ 63,798.72 | \$ 173,198.72 | \$ 282,598.72 | \$ 408,408.72 | \$ 95,696.03 | \$ 259,796.03 | \$ 423,896.03 | \$ 612,611.03 | \$ 127,593.35 | \$ 346,393.35 | \$ 565,193.35 | \$ 816,813.35 | \$ 816,813.35 |
| % Increase | | 0.00% | 0.27% | 0.10% | 0.06% | 0.04% | 0.33% | 0.12% | 0.07% | 0.05% | 0.35% | 0.13% | 0.08% | 0.05% | 0.37% | 0.13% | 0.08% | 0.06% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 44 - PRIMARY POWER SERVICE
POINT OF SUPPLY AT TRANSMISSION LINES
With Demands Up to 20,000 KW
At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 20 of 24

| DEMAND | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 30,000 | 30,000 | 30,000 | 30,000 | 35,000 | 35,000 | 35,000 | 35,000 | 40,000 | 40,000 | 40,000 | 40,000 |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Total kW | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 30,000 | 30,000 | 30,000 | 30,000 | 35,000 | 35,000 | 35,000 | 35,000 | 40,000 | 40,000 | 40,000 | 40,000 |
| All kVA of Demand | 0 | 21,469 | 21,469 | 21,469 | 21,469 | 25,763 | 25,763 | 25,763 | 25,763 | 30,057 | 30,057 | 30,057 | 30,057 | 34,350 | 34,350 | 34,350 | 34,350 |
| First Block kVA (Up to 5,000 kVA) | 0 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 |
| Second Block kVA (Over 5,000 kVA) | 0 | 16,469 | 16,469 | 16,469 | 16,469 | 20,763 | 20,763 | 20,763 | 20,763 | 25,057 | 25,057 | 25,057 | 25,057 | 29,350 | 29,350 | 29,350 | 29,350 |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 2,500,000 | 7,500,000 | 12,500,000 | 18,250,000 | 3,000,000 | 9,000,000 | 15,000,000 | 21,900,000 | 3,500,000 | 10,500,000 | 17,500,000 | 25,550,000 | 4,000,000 | 12,000,000 | 20,000,000 | 29,200,000 |
| Total Energy Usage | 0 | 2,500,000 | 7,500,000 | 12,500,000 | 18,250,000 | 3,000,000 | 9,000,000 | 15,000,000 | 21,900,000 | 3,500,000 | 10,500,000 | 17,500,000 | 25,550,000 | 4,000,000 | 12,000,000 | 20,000,000 | 29,200,000 |

UNBUNDLED RATES - CURRENT

| Distribution | | | | | | | | | | | | | | | | | | |
|--|----|-----------|----|------------|----|------------|----|------------|----|--------------|----|------------|----|------------|----|------------|----|--------------|
| Distribution Charge @ \$4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 |
| First Block kVA @ \$0.09 /kVA | \$ | - | \$ | 450.00 | \$ | 450.00 | \$ | 450.00 | \$ | 450.00 | \$ | 450.00 | \$ | 450.00 | \$ | 450.00 | \$ | 450.00 |
| Second Block kVA @ \$0.08 /kVA | \$ | - | \$ | 1,317.52 | \$ | 1,317.52 | \$ | 1,317.52 | \$ | 1,317.52 | \$ | 1,661.02 | \$ | 1,661.02 | \$ | 2,004.53 | \$ | 2,348.03 |
| All kWh @ \$0.00029 /kWh | \$ | - | \$ | 725.00 | \$ | 2,175.00 | \$ | 3,625.00 | \$ | 5,292.50 | \$ | 870.00 | \$ | 2,610.00 | \$ | 4,350.00 | \$ | 6,351.00 |
| Sub-Total | \$ | 4.08 | \$ | 2,496.60 | \$ | 3,946.60 | \$ | 5,396.60 | \$ | 7,064.10 | \$ | 2,985.10 | \$ | 4,725.10 | \$ | 6,465.10 | \$ | 8,466.10 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 6,600.00 | \$ | 6,600.00 | \$ | 6,600.00 | \$ | 6,600.00 |
| Smart Meter Charge @ \$0.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 17,850.00 | \$ | 17,850.00 | \$ | 17,850.00 | \$ | 17,850.00 |
| Sub-Total | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 24,450.00 | \$ | 24,450.00 | \$ | 24,450.00 | \$ | 24,450.00 |
| DSIC Charge @ 0.000 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ | - | \$ | 136,025.00 | \$ | 408,075.00 | \$ | 680,125.00 | \$ | 992,982.50 | \$ | 163,230.00 | \$ | 489,690.00 | \$ | 816,150.00 | \$ | 1,191,579.00 |
| Sub Total | \$ | 20,379.08 | \$ | 158,896.60 | \$ | 432,396.60 | \$ | 705,896.60 | \$ | 1,020,421.60 | \$ | 190,665.10 | \$ | 518,865.10 | \$ | 847,065.10 | \$ | 1,224,495.10 |
| STAS @ 0.00 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Total Bill | \$ | 20,379.08 | \$ | 158,896.60 | \$ | 432,396.60 | \$ | 705,896.60 | \$ | 1,020,421.60 | \$ | 190,665.10 | \$ | 518,865.10 | \$ | 847,065.10 | \$ | 1,224,495.10 |

UNBUNDLED RATES - SETTLEMENT

| Distribution | | | | | | | | | | | | | | | | | | |
|--|----|-----------|----|------------|----|------------|----|------------|----|--------------|----|------------|----|------------|----|------------|----|--------------|
| Distribution Charge @ \$4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 | \$ | 4.08 |
| First Block kVA @ \$0.11 /kVA | \$ | - | \$ | 550.00 | \$ | 550.00 | \$ | 550.00 | \$ | 550.00 | \$ | 550.00 | \$ | 550.00 | \$ | 550.00 | \$ | 550.00 |
| Second Block kVA @ \$0.11 /kVA | \$ | - | \$ | 1,811.59 | \$ | 1,811.59 | \$ | 1,811.59 | \$ | 1,811.59 | \$ | 2,283.91 | \$ | 2,283.91 | \$ | 2,756.23 | \$ | 3,228.54 |
| All kWh @ \$0.00029 /kWh | \$ | - | \$ | 725.00 | \$ | 2,175.00 | \$ | 3,625.00 | \$ | 5,292.50 | \$ | 870.00 | \$ | 2,610.00 | \$ | 4,350.00 | \$ | 6,351.00 |
| Sub-Total | \$ | 4.08 | \$ | 3,090.67 | \$ | 4,540.67 | \$ | 5,990.67 | \$ | 7,658.17 | \$ | 3,707.99 | \$ | 5,447.99 | \$ | 7,187.99 | \$ | 9,188.99 |
| Riders | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$0.22 /kW PLC | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 5,500.00 | \$ | 6,600.00 | \$ | 6,600.00 | \$ | 6,600.00 | \$ | 6,600.00 |
| Smart Meter Charge @ \$0.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Default Service Support Charge @ \$0.595 /kW NSPL | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 14,875.00 | \$ | 17,850.00 | \$ | 17,850.00 | \$ | 17,850.00 | \$ | 17,850.00 |
| Sub-Total | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 20,375.00 | \$ | 24,450.00 | \$ | 24,450.00 | \$ | 24,450.00 | \$ | 24,450.00 |
| DSIC Charge @ 0.000 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| PTC Charge | | | | | | | | | | | | | | | | | | |
| All kWh @ \$0.05441 /kWh | \$ | - | \$ | 136,025.00 | \$ | 408,075.00 | \$ | 680,125.00 | \$ | 992,982.50 | \$ | 163,230.00 | \$ | 489,690.00 | \$ | 816,150.00 | \$ | 1,191,579.00 |
| Sub Total | \$ | 20,379.08 | \$ | 159,490.67 | \$ | 432,990.67 | \$ | 706,490.67 | \$ | 1,021,015.67 | \$ | 191,387.99 | \$ | 519,587.99 | \$ | 847,787.99 | \$ | 1,225,217.99 |
| STAS @ 0.00 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Total Bill | \$ | 20,379.08 | \$ | 159,490.67 | \$ | 432,990.67 | \$ | 706,490.67 | \$ | 1,021,015.67 | \$ | 191,387.99 | \$ | 519,587.99 | \$ | 847,787.99 | \$ | 1,225,217.99 |
| % Increase | | 0.00% | | 0.37% | | 0.14% | | 0.08% | | 0.06% | | 0.38% | | 0.14% | | 0.09% | | 0.06% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 46 - PRIMARY POWER SERVICE
With Demands Up to 20,000 KW
At Average Levels of kWh Use

| <u>KW Demand</u> | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
|---|-------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|------------|------------|
| Total kW | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| All kVA of Demand | 0 | 4,294 | 4,294 | 4,294 | 4,294 | 4,294 | 8,588 | 8,588 | 8,588 | 8,588 | 12,881 | 12,881 | 12,881 | 12,881 | 17,175 | 17,175 | 17,175 |
| First Block (0 to 30,000 kVA) | 0 | 4,294 | 4,294 | 4,294 | 4,294 | 4,294 | 8,588 | 8,588 | 8,588 | 12,881 | 12,881 | 12,881 | 12,881 | 17,175 | 17,175 | 17,175 | 17,175 |
| Second Block (Next 30,000 kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Third Block (Over 60,000 kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |
| First Block (0 to 30,000,000 kWh) | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |
| Second Block (Over 30,000,000 to 530 kWh / kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Third Block (Over 530 kWh / kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Energy Usage | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |

UNBUNDLED RATES - CURRENT

| <u>Distribution</u> | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
|---|-------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Distribution Charge @ \$4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 |
| First Block kVA @ \$0.450 /kVA | \$ - | \$ 1,932.21 | \$ 1,932.21 | \$ 1,932.21 | \$ 1,932.21 | \$ 3,864.42 | \$ 3,864.42 | \$ 3,864.42 | \$ 3,864.42 | \$ 5,796.63 | \$ 5,796.63 | \$ 5,796.63 | \$ 5,796.63 | \$ 7,728.84 | \$ 7,728.84 | \$ 7,728.84 | \$ 7,728.84 |
| Second Block kVA @ \$0.430 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kVA @ \$0.440 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| First Block kWh @ \$0.00092 /kWh | \$ - | \$ 460.00 | \$ 1,380.00 | \$ 2,300.00 | \$ 3,358.00 | \$ 920.00 | \$ 2,760.00 | \$ 4,600.00 | \$ 6,716.00 | \$ 1,380.00 | \$ 4,140.00 | \$ 6,900.00 | \$ 10,074.00 | \$ 1,840.00 | \$ 5,520.00 | \$ 9,200.00 | \$ 13,432.00 |
| Second Block kWh @ \$0.00089 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kWh @ \$0.00084 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Sub-Total | \$ 4.04 | \$ 2,396.25 | \$ 3,316.25 | \$ 4,236.25 | \$ 5,294.25 | \$ 4,788.46 | \$ 6,628.46 | \$ 8,468.46 | \$ 10,584.46 | \$ 7,180.67 | \$ 9,940.67 | \$ 12,700.67 | \$ 15,874.67 | \$ 9,572.88 | \$ 13,252.88 | \$ 16,932.88 | \$ 21,164.88 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 |
| Sub-Total | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ - | \$ 27,205.00 | \$ 81,615.00 | \$ 136,025.00 | \$ 198,596.50 | \$ 54,410.00 | \$ 163,230.00 | \$ 272,050.00 | \$ 397,193.00 | \$ 81,615.00 | \$ 244,845.00 | \$ 408,075.00 | \$ 595,789.50 | \$ 108,820.00 | \$ 326,460.00 | \$ 544,100.00 | \$ 794,386.00 |
| Sub Total | \$ 4,079.04 | \$ 33,676.25 | \$ 89,006.25 | \$ 144,336.25 | \$ 207,965.75 | \$ 67,348.46 | \$ 178,008.46 | \$ 288,668.46 | \$ 415,927.46 | \$ 101,020.67 | \$ 267,010.67 | \$ 433,000.67 | \$ 623,889.17 | \$ 134,692.88 | \$ 356,012.88 | \$ 577,332.88 | \$ 831,850.88 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 4,079.04 | \$ 33,676.25 | \$ 89,006.25 | \$ 144,336.25 | \$ 207,965.75 | \$ 67,348.46 | \$ 178,008.46 | \$ 288,668.46 | \$ 415,927.46 | \$ 101,020.67 | \$ 267,010.67 | \$ 433,000.67 | \$ 623,889.17 | \$ 134,692.88 | \$ 356,012.88 | \$ 577,332.88 | \$ 831,850.88 |

UNBUNDLED RATES - SETTLEMENT

| <u>Distribution</u> | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
|---|-------------|--------------|--------------|---------------|---------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Distribution Charge @ \$5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 |
| First Block kVA @ \$0.520 /kVA | \$ - | \$ 2,232.78 | \$ 2,232.78 | \$ 2,232.78 | \$ 2,232.78 | \$ 4,465.55 | \$ 4,465.55 | \$ 4,465.55 | \$ 4,465.55 | \$ 6,698.33 | \$ 6,698.33 | \$ 6,698.33 | \$ 6,698.33 | \$ 8,931.11 | \$ 8,931.11 | \$ 8,931.11 | \$ 8,931.11 |
| Second Block kVA @ \$0.520 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kVA @ \$0.520 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| First Block kWh @ \$0.0104 /kWh | \$ - | \$ 520.00 | \$ 1,560.00 | \$ 2,600.00 | \$ 3,796.00 | \$ 1,040.00 | \$ 3,120.00 | \$ 5,200.00 | \$ 7,592.00 | \$ 1,560.00 | \$ 4,680.00 | \$ 7,800.00 | \$ 11,388.00 | \$ 2,080.00 | \$ 6,240.00 | \$ 10,400.00 | \$ 15,184.00 |
| Second Block kWh @ \$0.0104 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kWh @ \$0.0104 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Sub-Total | \$ 5.45 | \$ 2,752.78 | \$ 3,792.78 | \$ 4,832.78 | \$ 6,034.23 | \$ 5,511.00 | \$ 7,591.00 | \$ 9,671.00 | \$ 12,063.00 | \$ 8,263.78 | \$ 11,383.78 | \$ 14,503.78 | \$ 18,091.78 | \$ 11,016.56 | \$ 15,176.56 | \$ 19,336.56 | \$ 24,120.56 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 |
| Sub-Total | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ - | \$ 27,205.00 | \$ 81,615.00 | \$ 136,025.00 | \$ 198,596.50 | \$ 54,410.00 | \$ 163,230.00 | \$ 272,050.00 | \$ 397,193.00 | \$ 81,615.00 | \$ 244,845.00 | \$ 408,075.00 | \$ 595,789.50 | \$ 108,820.00 | \$ 326,460.00 | \$ 544,100.00 | \$ 794,386.00 |
| Sub Total | \$ 4,080.45 | \$ 34,038.23 | \$ 89,488.23 | \$ 144,938.23 | \$ 208,705.73 | \$ 68,071.00 | \$ 178,971.00 | \$ 289,871.00 | \$ 417,406.00 | \$ 102,103.78 | \$ 268,453.78 | \$ 434,803.78 | \$ 626,106.28 | \$ 136,136.56 | \$ 357,936.56 | \$ 579,736.56 | \$ 834,806.56 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 4,080.45 | \$ 34,038.23 | \$ 89,488.23 | \$ 144,938.23 | \$ 208,705.73 | \$ 68,071.00 | \$ 178,971.00 | \$ 289,871.00 | \$ 417,406.00 | \$ 102,103.78 | \$ 268,453.78 | \$ 434,803.78 | \$ 626,106.28 | \$ 136,136.56 | \$ 357,936.56 | \$ 579,736.56 | \$ 834,806.56 |
| % Increase | 0.03% | 1.07% | 0.54% | 0.42% | 0.36% | 1.07% | 0.54% | 0.42% | 0.36% | 1.07% | 0.54% | 0.42% | 0.36% | 1.07% | 0.54% | 0.42% | 0.36% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 46 - PRIMARY POWER SERVICE
With Demands Over 20,000 KW
At Average Levels of Kwh Use

| | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|---------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|
| KW Demand | | | | | | | | | | | | | | | | | | | | | | |
| Total kW | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | 250,000 | 250,000 | 250,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 |
| All kVA of Demand | 0 | 171,752 | 171,752 | 171,752 | 171,752 | 193,221 | 193,221 | 193,221 | 193,221 | 214,690 | 214,690 | 214,690 | 214,690 | 257,628 | 257,628 | 257,628 | 257,628 | 257,628 | 257,628 | 257,628 | 257,628 | 257,628 |
| First Block (0 to 30,000 kVA) | 0 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 |
| Second Block (Next 30,000 kVA) | 0 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 |
| Third Block (Over 60,000 kVA) | 0 | 111,752 | 111,752 | 111,752 | 111,752 | 133,221 | 133,221 | 133,221 | 133,221 | 154,690 | 154,690 | 154,690 | 154,690 | 197,628 | 197,628 | 197,628 | 197,628 | 197,628 | 197,628 | 197,628 | 197,628 | 197,628 |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 20,000,000 | 60,000,000 | 100,000,000 | 146,000,000 | 22,500,000 | 67,500,000 | 112,500,000 | 164,250,000 | 25,000,000 | 75,000,000 | 125,000,000 | 182,500,000 | 30,000,000 | 90,000,000 | 150,000,000 | 219,000,000 | 30,000,000 | 90,000,000 | 150,000,000 | 219,000,000 | 30,000,000 |
| First Block (0 to 30,000 kwh) | 0 | 20,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 22,500,000 | 30,000,000 | 30,000,000 | 30,000,000 | 25,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 |
| Second Block (Over 30,000 kwh / kVA) | 0 | 0 | 30,000,000 | 70,000,000 | 91,028,580 | 0 | 37,500,000 | 82,500,000 | 102,407,152 | 0 | 45,000,000 | 95,000,000 | 113,785,725 | 0 | 60,000,000 | 120,000,000 | 136,542,870 | 0 | 60,000,000 | 120,000,000 | 136,542,870 | 0 |
| Third Block (Over 530 kwh / kVA) | 0 | 0 | 0 | 0 | 24,971,420 | 0 | 0 | 0 | 31,842,848 | 0 | 0 | 0 | 38,714,275 | 0 | 0 | 0 | 82,457,130 | 0 | 0 | 0 | 0 | 82,457,130 |
| Total Energy Usage | 0 | 20,000,000 | 60,000,000 | 100,000,000 | 146,000,000 | 22,500,000 | 67,500,000 | 112,500,000 | 164,250,000 | 25,000,000 | 75,000,000 | 125,000,000 | 182,500,000 | 30,000,000 | 90,000,000 | 150,000,000 | 219,000,000 | 30,000,000 | 90,000,000 | 150,000,000 | 219,000,000 | |

UNBUNDLED RATES - CURRENT

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----|------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|
| Distribution | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 |
| Distribution Charge @ \$4.04 | | | | | | | | | | | | | | | | | | | | | | | | |
| First Block kVA @ \$0.450 /kVA | \$ | - | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 |
| Second Block kVA @ \$0.430 /kVA | \$ | - | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 |
| Third Block kVA @ \$0.440 /kVA | \$ | - | \$ | 48,170.90 | \$ | 48,170.90 | \$ | 48,170.90 | \$ | 58,617.26 | \$ | 58,617.26 | \$ | 58,617.26 | \$ | 68,063.62 | \$ | 68,063.62 | \$ | 68,063.62 | \$ | 68,063.62 | \$ | 68,063.62 |
| First Block kWh @ \$0.00092 /kWh | \$ | - | \$ | 18,400.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ | 20,700.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ | 23,000.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ | 27,600.00 |
| Second Block kWh @ \$0.00089 /kWh | \$ | - | \$ | 28,700.00 | \$ | 62,300.00 | \$ | 81,015.44 | \$ | 33,375.00 | \$ | 73,425.00 | \$ | 91,142.37 | \$ | 40,050.00 | \$ | 84,550.00 | \$ | 101,269.29 | \$ | 53,400.00 | \$ | 106,800.00 |
| Third Block kWh @ \$0.00084 /kWh | \$ | - | \$ | - | \$ | - | \$ | 20,975.99 | \$ | - | \$ | 26,747.99 | \$ | - | \$ | - | \$ | 32,519.99 | \$ | - | \$ | - | \$ | 44,083.99 |
| Sub-Total | \$ | 4.04 | \$ | 93,974.94 | \$ | 129,874.94 | \$ | 165,474.94 | \$ | 205,166.37 | \$ | 105,721.30 | \$ | 145,996.30 | \$ | 186,046.30 | \$ | 230,511.66 | \$ | 117,467.66 | \$ | 162,117.66 | \$ | 206,617.66 |
| Riders | | | | | | | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 49,500.00 | \$ | 49,500.00 | \$ | 49,500.00 | \$ | 55,000.00 | \$ | 55,000.00 | \$ | 55,000.00 | \$ | 55,000.00 | \$ | 66,000.00 |
| Smart Meter Charge @ \$0.00 | \$ | \$0.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 148,750.00 | \$ | 148,750.00 | \$ | 148,750.00 | \$ | 148,750.00 | \$ | 178,500.00 |
| Sub-Total | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 203,750.00 | \$ | 203,750.00 | \$ | 203,750.00 | \$ | 203,750.00 | \$ | 244,500.00 |
| DSIC Charge @ 0.000 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| PTC Charge | | | | | | | | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ | - | \$ | 1,088,200.00 | \$ | 3,264,600.00 | \$ | 5,441,000.00 | \$ | 7,943,860.00 | \$ | 1,224,225.00 | \$ | 3,672,675.00 | \$ | 6,121,125.00 | \$ | 8,936,842.50 | \$ | 1,360,250.00 | \$ | 4,080,750.00 | \$ | 6,801,250.00 |
| Sub Total | \$ | 163,004.04 | \$ | 1,345,174.94 | \$ | 3,557,474.94 | \$ | 5,769,474.94 | \$ | 8,312,026.37 | \$ | 1,513,321.30 | \$ | 4,002,046.30 | \$ | 6,490,546.30 | \$ | 9,350,729.16 | \$ | 1,681,467.66 | \$ | 4,446,617.66 | \$ | 7,211,617.66 |
| STAS @ 0.00 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Total Bill | \$ | 163,004.04 | \$ | 1,345,174.94 | \$ | 3,557,474.94 | \$ | 5,769,474.94 | \$ | 8,312,026.37 | \$ | 1,513,321.30 | \$ | 4,002,046.30 | \$ | 6,490,546.30 | \$ | 9,350,729.16 | \$ | 1,681,467.66 | \$ | 4,446,617.66 | \$ | 7,211,617.66 |

UNBUNDLED RATES - SETTLEMENT

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----|------------|-------|--------------|-------|--------------|-------|--------------|-------|--------------|-------|--------------|-------|--------------|-------|--------------|----|--------------|----|--------------|----|--------------|----|--------------|
| Distribution | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 |
| Distribution Charge @ \$5.45 | | | | | | | | | | | | | | | | | | | | | | | | |
| First Block kVA @ \$0.520 /kVA | \$ | - | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 |
| Second Block kVA @ \$0.520 /kVA | \$ | - | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 |
| Third Block kVA @ \$0.520 /kVA | \$ | - | \$ | 58,111.06 | \$ | 58,111.06 | \$ | 58,111.06 | \$ | 69,274.94 | \$ | 69,274.94 | \$ | 69,274.94 | \$ | 80,438.82 | \$ | 80,438.82 | \$ | 80,438.82 | \$ | 80,438.82 | \$ | 102,766.59 |
| First Block kWh @ \$0.00104 /kWh | \$ | - | \$ | 20,800.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ | 23,400.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ | 26,000.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ | 31,200.00 |
| Second Block kWh @ \$0.00104 /kWh | \$ | - | \$ | - | \$ | 31,200.00 | \$ | 72,800.00 | \$ | 94,869.72 | \$ | - | \$ | 39,000.00 | \$ | 85,800.00 | \$ | 106,503.44 | \$ | - | \$ | 46,800.00 | \$ | 98,800.00 |
| Third Block kWh @ \$0.00104 /kWh | \$ | - | \$ | - | \$ | - | \$ | 25,970.28 | \$ | - | \$ | - | \$ | 33,116.56 | \$ | - | \$ | - | \$ | - | \$ | 40,262.85 | \$ | - |
| Sub-Total | \$ | 5.45 | \$ | 110,116.51 | \$ | 151,716.51 | \$ | 193,316.51 | \$ | 241,156.51 | \$ | 123,880.39 | \$ | 170,680.39 | \$ | 217,480.39 | \$ | 271,930.39 | \$ | 137,644.27 | \$ | 189,644.27 | \$ | 241,644.27 |
| Riders | | | | | | | | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 49,500.00 | \$ | 49,500.00 | \$ | 49,500.00 | \$ | 55,000.00 | \$ | 55,000.00 | \$ | 55,000.00 | \$ | 55,000.00 | \$ | 66,000.00 |
| Smart Meter Charge @ \$0.00 | \$ | \$0.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 148,750.00 | \$ | 148,750.00 | \$ | 148,750.00 | \$ | 148,750.00 | \$ | 178,500.00 |
| Sub-Total | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 203,750.00 | \$ | 203,750.00 | \$ | 203,750.00 | \$ | 203,750.00 | \$ | 244,500.00 |
| DSIC Charge @ 0.000 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| PTC Charge | | | | | | | | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ | - | \$ | 1,088,200.00 | \$ | 3,264,600.00 | \$ | 5,441,000.00 | \$ | 7,943,860.00 | \$ | 1,224,225.00 | \$ | 3,672,675.00 | \$ | 6,121,125.00 | \$ | 8,936,842.50 | \$ | 1,360,250.00 | \$ | 4,080,750.00 | \$ | 6,801,250.00 |
| Sub Total | \$ | 163,005.45 | \$ | 1,361,316.51 | \$ | 3,579,316.51 | \$ | 5,797,316.51 | \$ | 8,348,016.51 | \$ | 1,531,480.39 | \$ | 4,026,730.39 | \$ | 6,521,980.39 | \$ | 9,391,517.89 | \$ | 1,701,644.27 | \$ | 4,474,144.27 | \$ | 7,246,644.27 |
| STAS @ 0.00 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - |
| Total Bill | \$ | 163,005.45 | \$ | 1,361,316.51 | \$ | 3,579,316.51 | \$ | 5,797,316.51 | \$ | 8,348,016.51 | \$ | 1,531,480.39 | \$ | 4,026,730.39 | \$ | 6,521,980.39 | \$ | 9,391,517.89 | \$ | 1,701,644.27 | \$ | 4,474,144.27 | \$ | 7,246,644.27 |
| % Increase | | | 0.00% | 1.20% | 0.61% | 0.48% | 0.43% | 1.20% | 0.62% | 0.48% | 0.44% | 1.20% | 0.62% | 0.49% | 0.44% | 1.2 | | | | | | | | |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 46 - PRIMARY POWER SERVICE VOLTAGE DISCOUNT
With Demands Up to 20,000 KW
At Average Levels of kWh Use

West Penn Exhibit 5
 Bill Comparisons
 23 of 24

| KW Demand | 5,000 | 5,000 | 5,000 | 5,000 | 5,000 | 10,000 | 10,000 | 10,000 | 10,000 | 15,000 | 15,000 | 15,000 | 15,000 | 20,000 | 20,000 | 20,000 | 20,000 |
|---|-------------|--------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Total kW | | | | | | | | | | | | | | | | | |
| All kVA of Demand | 0 | 4,294 | 4,294 | 4,294 | 4,294 | 8,588 | 8,588 | 8,588 | 8,588 | 12,881 | 12,881 | 12,881 | 12,881 | 17,175 | 17,175 | 17,175 | 17,175 |
| First Block (0 to 30,000 kVA) | 0 | 4,294 | 4,294 | 4,294 | 4,294 | 8,588 | 8,588 | 8,588 | 8,588 | 12,881 | 12,881 | 12,881 | 12,881 | 17,175 | 17,175 | 17,175 | 17,175 |
| Second Block (Next 30,000 kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Third Block (Over 60,000 kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| kWh Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |
| First Block (0 to 30,000,000 kWh) | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |
| Second Block (Over 30,000,000 to 530 kWh / kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Third Block (Over 530 kWh / kVA) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total Energy Usage | 0 | 500,000 | 1,500,000 | 2,500,000 | 3,650,000 | 1,000,000 | 3,000,000 | 5,000,000 | 7,300,000 | 1,500,000 | 4,500,000 | 7,500,000 | 10,950,000 | 2,000,000 | 6,000,000 | 10,000,000 | 14,600,000 |
| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 | \$ 4.04 |
| Voltage Discount @ \$-0.140 /kVA | \$ - | \$ (601.13) | \$ (601.13) | \$ (601.13) | \$ (601.13) | \$ (1,202.26) | \$ (1,202.26) | \$ (1,202.26) | \$ (1,202.26) | \$ (1,803.40) | \$ (1,803.40) | \$ (1,803.40) | \$ (1,803.40) | \$ (2,404.53) | \$ (2,404.53) | \$ (2,404.53) | \$ (2,404.53) |
| First Block kVA @ \$0.450 /kVA | \$ - | \$ 1,932.21 | \$ 1,932.21 | \$ 1,932.21 | \$ 1,932.21 | \$ 3,864.42 | \$ 3,864.42 | \$ 3,864.42 | \$ 3,864.42 | \$ 5,796.63 | \$ 5,796.63 | \$ 5,796.63 | \$ 5,796.63 | \$ 7,728.84 | \$ 7,728.84 | \$ 7,728.84 | \$ 7,728.84 |
| Second Block kVA @ \$0.430 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kVA @ \$0.440 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| First Block kWh @ \$0.00092 /kWh | \$ - | \$ 460.00 | \$ 1,380.00 | \$ 2,300.00 | \$ 3,358.00 | \$ 920.00 | \$ 2,760.00 | \$ 4,600.00 | \$ 6,716.00 | \$ 1,380.00 | \$ 4,140.00 | \$ 6,900.00 | \$ 10,074.00 | \$ 1,840.00 | \$ 5,520.00 | \$ 9,200.00 | \$ 13,432.00 |
| Second Block kWh @ \$0.00089 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kWh @ \$0.00084 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Sub-Total | \$ 4.04 | \$ 1,795.12 | \$ 2,715.12 | \$ 3,635.12 | \$ 4,693.12 | \$ 3,586.20 | \$ 5,426.20 | \$ 7,266.20 | \$ 9,382.20 | \$ 5,377.27 | \$ 8,137.27 | \$ 10,897.27 | \$ 14,071.27 | \$ 7,168.35 | \$ 10,848.35 | \$ 14,528.35 | \$ 18,760.35 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 |
| Sub-Total | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ - | \$ 27,205.00 | \$ 81,615.00 | \$ 136,025.00 | \$ 198,596.50 | \$ 54,410.00 | \$ 163,230.00 | \$ 272,050.00 | \$ 397,193.00 | \$ 81,615.00 | \$ 244,845.00 | \$ 408,075.00 | \$ 595,789.50 | \$ 108,820.00 | \$ 326,460.00 | \$ 544,100.00 | \$ 794,386.00 |
| Sub Total | \$ 4,079.04 | \$ 33,075.12 | \$ 88,405.12 | \$ 143,735.12 | \$ 207,364.62 | \$ 66,146.20 | \$ 176,806.20 | \$ 287,466.20 | \$ 414,725.20 | \$ 99,217.27 | \$ 265,207.27 | \$ 431,197.27 | \$ 622,085.77 | \$ 132,288.35 | \$ 353,608.35 | \$ 574,928.35 | \$ 829,446.35 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 4,079.04 | \$ 33,075.12 | \$ 88,405.12 | \$ 143,735.12 | \$ 207,364.62 | \$ 66,146.20 | \$ 176,806.20 | \$ 287,466.20 | \$ 414,725.20 | \$ 99,217.27 | \$ 265,207.27 | \$ 431,197.27 | \$ 622,085.77 | \$ 132,288.35 | \$ 353,608.35 | \$ 574,928.35 | \$ 829,446.35 |
| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | | |
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 | \$ 5.45 |
| Voltage Discount @ \$-0.140 /kVA | \$ - | \$ (601.13) | \$ (601.13) | \$ (601.13) | \$ (601.13) | \$ (1,202.26) | \$ (1,202.26) | \$ (1,202.26) | \$ (1,202.26) | \$ (1,803.40) | \$ (1,803.40) | \$ (1,803.40) | \$ (1,803.40) | \$ (2,404.53) | \$ (2,404.53) | \$ (2,404.53) | \$ (2,404.53) |
| First Block kVA @ \$0.520 /kVA | \$ - | \$ 2,232.78 | \$ 2,232.78 | \$ 2,232.78 | \$ 2,232.78 | \$ 4,465.55 | \$ 4,465.55 | \$ 4,465.55 | \$ 4,465.55 | \$ 6,698.33 | \$ 6,698.33 | \$ 6,698.33 | \$ 6,698.33 | \$ 8,931.11 | \$ 8,931.11 | \$ 8,931.11 | \$ 8,931.11 |
| Second Block kVA @ \$0.520 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kVA @ \$0.520 /kVA | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| First Block kWh @ \$0.00104 /kWh | \$ - | \$ 520.00 | \$ 1,560.00 | \$ 2,600.00 | \$ 3,796.00 | \$ 1,040.00 | \$ 3,120.00 | \$ 5,200.00 | \$ 7,592.00 | \$ 1,560.00 | \$ 4,680.00 | \$ 7,800.00 | \$ 11,388.00 | \$ 2,080.00 | \$ 6,240.00 | \$ 10,400.00 | \$ 15,184.00 |
| Second Block kWh @ \$0.00104 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Third Block kWh @ \$0.00104 /kWh | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Sub-Total | \$ 5.45 | \$ 2,157.09 | \$ 3,197.09 | \$ 4,237.09 | \$ 5,433.09 | \$ 4,308.74 | \$ 6,388.74 | \$ 8,468.74 | \$ 10,860.74 | \$ 6,460.38 | \$ 9,580.38 | \$ 12,700.38 | \$ 16,288.38 | \$ 8,612.03 | \$ 12,772.03 | \$ 16,932.03 | \$ 21,716.03 |
| Riders | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 1,100.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 2,200.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 3,300.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 | \$ 4,400.00 |
| Smart Meter Charge @ \$0.00 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 2,975.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 5,950.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 8,925.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 | \$ 11,900.00 |
| Sub-Total | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 4,075.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 8,150.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 12,225.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 | \$ 16,300.00 |
| DSIC Charge @ 0.000 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ - | \$ 27,205.00 | \$ 81,615.00 | \$ 136,025.00 | \$ 198,596.50 | \$ 54,410.00 | \$ 163,230.00 | \$ 272,050.00 | \$ 397,193.00 | \$ 81,615.00 | \$ 244,845.00 | \$ 408,075.00 | \$ 595,789.50 | \$ 108,820.00 | \$ 326,460.00 | \$ 544,100.00 | \$ 794,386.00 |
| Sub Total | \$ 4,080.45 | \$ 33,437.09 | \$ 88,887.09 | \$ 144,337.09 | \$ 208,104.59 | \$ 66,868.74 | \$ 177,768.74 | \$ 288,668.74 | \$ 416,203.74 | \$ 100,300.38 | \$ 266,650.38 | \$ 433,000.38 | \$ 624,302.88 | \$ 133,732.03 | \$ 355,532.03 | \$ 577,332.03 | \$ 832,402.03 |
| STAS @ 0.00 % | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - | \$ - |
| Total Bill | \$ 4,080.45 | \$ 33,437.09 | \$ 88,887.09 | \$ 144,337.09 | \$ 208,104.59 | \$ 66,868.74 | \$ 177,768.74 | \$ 288,668.74 | \$ 416,203.74 | \$ 100,300.38 | \$ 266,650.38 | \$ 433,000.38 | \$ 624,302.88 | \$ 133,732.03 | \$ 355,532.03 | \$ 577,332.03 | \$ 832,402.03 |
| % Increase | 0.03% | 1.09% | 0.55% | 0.42% | 0.36% | 1.09% | 0.54% | 0.42% | 0.36% | 1.09% | 0.54% | 0.42% | 0.36% | 1.09% | 0.54% | 0.42% | 0.36% |

WEST PENN POWER COMPANY
COMPARISON BETWEEN PRESENT AND SETTLEMENT RATES
RATE SCHEDULE 46 - PRIMARY POWER SERVICE VOLTAGE DISCOUNT
With Demands Over 20,000 KW
At Average Levels of Kwh Use

West Penn Exhibit 5
 Bill Comparisons
 24 of 24

| KW Demand | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | 250,000 | 250,000 | 250,000 | 300,000 | 300,000 | 300,000 | 300,000 |
|---|---------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|------------|------------|-------------|-------------|
| Total kW | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | 250,000 | 250,000 | 250,000 | 300,000 | 300,000 | 300,000 | 300,000 |
| All kVA of Demand | 0 | 171,752 | 171,752 | 171,752 | 171,752 | 193,221 | 193,221 | 193,221 | 193,221 | 214,690 | 214,690 | 214,690 | 214,690 | 257,628 | 257,628 | 257,628 | 257,628 |
| First Block (0 to 30,000 kVA) | 0 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 |
| Second Block (Next 30,000 kVA) | 0 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 |
| Third Block (Over 60,000 kVA) | 0 | 111,752 | 111,752 | 111,752 | 111,752 | 133,221 | 133,221 | 133,221 | 133,221 | 154,690 | 154,690 | 154,690 | 154,690 | 197,628 | 197,628 | 197,628 | 197,628 |
| Hrs Use | 0 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 | 100 | 300 | 500 | 730 |
| ENERGY USAGE | | | | | | | | | | | | | | | | | |
| Monthly Energy Usage | 0 | 20,000,000 | 60,000,000 | 100,000,000 | 146,000,000 | 22,500,000 | 67,500,000 | 112,500,000 | 164,250,000 | 25,000,000 | 75,000,000 | 125,000,000 | 182,500,000 | 30,000,000 | 90,000,000 | 150,000,000 | 219,000,000 |
| First Block (0 to 30,000 kWh) | 0 | 20,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 22,500,000 | 30,000,000 | 30,000,000 | 30,000,000 | 25,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 |
| Second Block (Over 30,000,000 to 530 kWh / kVA) | 0 | 0 | 30,000,000 | 70,000,000 | 91,288,500 | 0 | 37,500,000 | 82,500,000 | 102,407,152 | 0 | 45,000,000 | 95,000,000 | 113,785,725 | 0 | 60,000,000 | 120,000,000 | 136,542,870 |
| Third Block (Over 530 kWh / kVA) | 0 | 0 | 0 | 0 | 24,971,420 | 0 | 0 | 0 | 31,842,848 | 0 | 0 | 0 | 38,714,275 | 0 | 0 | 0 | 82,487,130 |
| Total Energy Usage | 0 | 20,000,000 | 60,000,000 | 100,000,000 | 146,000,000 | 22,500,000 | 67,500,000 | 112,500,000 | 164,250,000 | 25,000,000 | 75,000,000 | 125,000,000 | 182,500,000 | 30,000,000 | 90,000,000 | 150,000,000 | 219,000,000 |

| UNBUNDLED RATES - CURRENT | | | | | | | | | | | | | | | | | |
|---|----|------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ | 4.04 | \$ |
| Voltage Discount @ \$0.140 /kVA | \$ | - | \$ | (24,045.29) | \$ | (24,045.29) | \$ | (24,045.29) | \$ | (27,050.95) | \$ | (27,050.95) | \$ | (27,050.95) | \$ | (30,056.61) | \$ |
| First Block kVA @ \$0.450 /kVA | \$ | - | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ | 13,500.00 | \$ |
| Second Block kVA @ \$0.430 /kVA | \$ | - | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ | 12,900.00 | \$ |
| Third Block kVA @ \$0.440 /kVA | \$ | - | \$ | 49,170.90 | \$ | 49,170.90 | \$ | 49,170.90 | \$ | 58,617.26 | \$ | 58,617.26 | \$ | 58,617.26 | \$ | 68,063.62 | \$ |
| First Block kWh @ \$0.0092 /kWh | \$ | - | \$ | 18,400.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ | 20,700.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ | 27,600.00 | \$ |
| Second Block kWh @ \$0.0089 /kWh | \$ | - | \$ | - | \$ | 26,700.00 | \$ | 62,300.00 | \$ | 33,375.00 | \$ | 73,425.00 | \$ | 91,142.37 | \$ | 40,050.00 | \$ |
| Third Block kWh @ \$0.0084 /kWh | \$ | - | \$ | - | \$ | - | \$ | 20,975.99 | \$ | - | \$ | - | \$ | 32,519.99 | \$ | - | \$ |
| Sub-Total | \$ | 4.04 | \$ | 69,929.65 | \$ | 105,829.65 | \$ | 141,429.65 | \$ | 181,121.08 | \$ | 78,670.35 | \$ | 118,945.35 | \$ | 158,995.35 | \$ |
| Rides | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 49,500.00 | \$ | 49,500.00 | \$ | 55,000.00 | \$ |
| Smart Meter Charge @ \$0.00 | \$ | 0.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 148,750.00 | \$ |
| Sub-Total | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 203,750.00 | \$ |
| DSIC Charge @ 0.000 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ | - | \$ | 1,088,200.00 | \$ | 3,264,600.00 | \$ | 5,441,000.00 | \$ | 7,943,860.00 | \$ | 1,224,225.00 | \$ | 3,672,675.00 | \$ | 6,121,125.00 | \$ |
| Sub Total | \$ | 163,004.04 | \$ | 1,321,129.65 | \$ | 3,533,429.65 | \$ | 5,745,429.65 | \$ | 8,287,981.08 | \$ | 1,486,270.35 | \$ | 3,974,995.35 | \$ | 6,463,495.35 | \$ |
| Total Bill | \$ | 163,004.04 | \$ | 1,321,129.65 | \$ | 3,533,429.65 | \$ | 5,745,429.65 | \$ | 8,287,981.08 | \$ | 1,486,270.35 | \$ | 3,974,995.35 | \$ | 6,463,495.35 | \$ |

| UNBUNDLED RATES - SETTLEMENT | | | | | | | | | | | | | | | | | |
|---|----|------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|--------------|----|
| Distribution | | | | | | | | | | | | | | | | | |
| Distribution Charge @ \$5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ | 5.45 | \$ |
| Voltage Discount @ \$0.140 /kVA | \$ | - | \$ | (24,045.29) | \$ | (24,045.29) | \$ | (24,045.29) | \$ | (27,050.95) | \$ | (27,050.95) | \$ | (27,050.95) | \$ | (30,056.61) | \$ |
| First Block kVA @ \$0.520 /kVA | \$ | - | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ |
| Second Block kVA @ \$0.520 /kVA | \$ | - | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ | 15,600.00 | \$ |
| Third Block kVA @ \$0.520 /kVA | \$ | - | \$ | 58,111.06 | \$ | 58,111.06 | \$ | 58,111.06 | \$ | 69,274.94 | \$ | 69,274.94 | \$ | 80,438.82 | \$ | 80,438.82 | \$ |
| First Block kWh @ \$0.00104 /kWh | \$ | - | \$ | 20,800.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ | 23,400.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ | 31,200.00 | \$ |
| Second Block kWh @ \$0.00104 /kWh | \$ | - | \$ | - | \$ | 31,200.00 | \$ | 72,800.00 | \$ | 94,669.72 | \$ | 39,000.00 | \$ | 85,800.00 | \$ | 106,503.44 | \$ |
| Third Block kWh @ \$0.00104 /kWh | \$ | - | \$ | - | \$ | - | \$ | 25,970.28 | \$ | - | \$ | - | \$ | 33,116.56 | \$ | - | \$ |
| Sub-Total | \$ | 5.45 | \$ | 86,071.22 | \$ | 127,671.22 | \$ | 169,271.22 | \$ | 217,111.22 | \$ | 96,829.45 | \$ | 143,629.45 | \$ | 190,429.45 | \$ |
| Rides | | | | | | | | | | | | | | | | | |
| Phase II Energy Efficiency Charge @ \$ 0.22 /kW PLC | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 44,000.00 | \$ | 49,500.00 | \$ | 49,500.00 | \$ | 55,000.00 | \$ |
| Smart Meter Charge @ \$0.00 | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| Default Service Support Charge @ \$ 0.595 /kW NSPL | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 119,000.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 133,875.00 | \$ | 148,750.00 | \$ |
| Sub-Total | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 163,000.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 183,375.00 | \$ | 203,750.00 | \$ |
| DSIC Charge @ 0.000 % | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ | - | \$ |
| PTC Charge | | | | | | | | | | | | | | | | | |
| All kWh @ \$ 0.05441 /kWh | \$ | - | \$ | 1,088,200.00 | \$ | 3,264,600.00 | \$ | 5,441,000.00 | \$ | 7,943,860.00 | \$ | 1,224,225.00 | \$ | 3,672,675.00 | \$ | 6,121,125.00 | \$ |
| Sub Total | \$ | 163,005.45 | \$ | 1,337,271.22 | \$ | 3,555,271.22 | \$ | 5,773,271.22 | \$ | 8,323,971.22 | \$ | 1,504,429.45 | \$ | 3,999,679.45 | \$ | 6,494,929.45 | \$ |
| Total Bill | \$ | 163,005.45 | \$ | 1,337,271.22 | \$ | 3,555,271.22 | \$ | 5,773,271.22 | \$ | 8,323,971.22 | \$ | 1,504,429.45 | \$ | 3,999,679.45 | \$ | 6,494,929.45 | \$ |
| % Increase | | 0.00% | | 1.22% | | 0.62% | | 0.48% | | 0.43% | | 1.22% | | 0.62% | | 0.49% | |