

NEEDLES PUBLIC UTILITY AUTHORITY POWER COST ADJUSTMENT CALCULATION

1-Jul

UPCOMING PURCHASE PERIOD CALCULATION

Actual Over-Hydro Purchased Kwhr	** 10,500,000
Actual Over-Hydro Purchased Dollars	** \$870,000
Over-Hydro Annual Base Rate Component	\$0.0878
Line Loss Percentage	16.00
Current Over-Hydro Rate	\$0.1159
Non-Power Expense Rate Component	\$0.0409

Over-Hydro with Line Losses	8,820,000
Over-Hydro Cost/Kwhr	\$0.0986
Difference from Base Rate	\$0.0108
Revenue Expected from Base Rate	\$774,396
Revenue Difference from Base	-\$95,604
PCA Fund Adjustment	\$105,000
Amount to off set New PCA Fund Balance	\$9,396

OVER-HYDRO RATE

New Over-Hydro Rate Component	\$0.0986
New Over-Hydro Rate	\$0.1395

Upcoming Term: August
Total Over-Hydro Kwhr
Total Over-Hydro Purchase + Spot Estimate

10,500,000
\$870,000

PREVIOUS PERIOD REVENUE GENERATED

Actual Over-Hydro KWH	10,293,080
Actual Over-Hydro Dollars	\$662,732
Over-Hydro Prior Period Rate Power Component	\$0.0613

Over-Hydro KWH w/ Line Loss	8,646,187
Over-Hydro Revenue Generated for the Period	\$530,011
Revenue Difference from Required	-\$132,721

PREVIOUS PERIOD REVENUE ACTUAL BASE RATE

Over-Hydro with Line Losses	8,646,187
Over-Hydro Cost/Kwhr	\$0.0767
Difference from Base Rate	-\$0.0111
Revenue Expected from Base Rate	\$759,135
Revenue Difference from Base	96,403

BALANCING FUND

Previous PCA Period Balance	\$1,079,031
PCA Refunded	\$0
** New PCA Fund Balance	\$946,310

** New PCA Fund Balance

JULY 2025 Activity

Direct Bill	Term Purchase	\$0.00	MWh	0	MW	
Advanced	Term Purchase	\$576,215.94		7,428		
Advanced	Spot Purchase	\$0.00		0		
	Exchanges From WMK/YCWUA	\$57,949.75		1,290		
Direct Bill	Needles PDP	\$78,174.12		2,563		
Direct Bill	Agua Caliente PDP	\$25,948.00		499		
Advanced	Oasis Transmission	\$0.00		0		
Direct Bill	Network Transmission	\$31,150.59			26.71	
Direct Bill	Regulation	\$2,106.20			20.65	
	Total Expended	\$771,544.60				
	Exchanges to WMK/YCWUA	\$0.00		0		
	Net	\$771,544.60				
	Total Load	12,766.73				
	\$/Mw	\$60.43				

Needles Non-Coincidental Peak Load

Not Applicable

Estimated total

Calculated-Direct Billed to Needles

NEEDLES PUBLIC UTILITY AUTHORITY

1-Jun

POWER COST ADJUSTMENT CALCULATION

UPCOMING PURCHASE PERIOD CALCULATION

Actual Over-Hydro Purchased Kwhr	**	10,293,000
Actual Over-Hydro Purchased Dollars	**	\$771,544
Over-Hydro Annual Base Rate Component		\$0.0878
Line Loss Percentage		16.00
Current Over-Hydro Rate		\$0.1159
Non-Power Expense Rate Component		\$0.0409

Over-Hydro with Line Losses	8,646,120
Over-Hydro Cost/Kwhr	\$0.0892
Difference from Base Rate	\$0.0014
Revenue Expected from Base Rate	\$759,129
Revenue Difference from Base	-\$12,415
PCA Fund Adjustment	\$102,930
Amount to off set New PCA Fund Balance	\$90,515

OVER-HYDRO RATE

New Over-Hydro Rate Component	\$0.0892
New Over-Hydro Rate	\$0.1301

Upcoming Term: July
 Total Over-Hydro Kwhr
 Total Over-Hydro Purchase + Spot Estimate

10,293,000
\$771,544

PREVIOUS PERIOD REVENUE GENERATED

Actual Over-Hydro KWH	8,500,890
Actual Over-Hydro Dollars	\$237,265
Over-Hydro Prior Period Rate Power Component	\$0.0613

Over-Hydro KWH w/ Line Loss	7,140,748
Over-Hydro Revenue Generated for the Period	\$437,728
Revenue Difference from Required	\$200,462

PREVIOUS PERIOD REVENUE ACTUAL BASE RATE

Over-Hydro with Line Losses	7,140,748
Over-Hydro Cost/Kwhr	\$0.0332
Difference from Base Rate	-\$0.0546
Revenue Expected from Base Rate	\$626,958
Revenue Difference from Base	389,692

BALANCING FUND

Previous PCA Period Balance	\$878,568
PCA Refunded	\$0
** New PCA Fund Balance	\$1,079,031

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JUNE 2026 Activity

		MW/h	MW
Direct Bill	Term Purchase	0	
Advanced	Term Purchase	7,285	
Advanced	Spot Purchase	0	
	Exchanges From WMK/YCWUA	0	
Direct Bill	Needles PDP	2,475	
Direct Bill	Agua Caliente PDP	516	
Advanced	Oasis Transmission	0	
Direct Bill	Network Transmission		26.32
Direct Bill	Regulation		19.40
	Total Expended		
	Exchanges to WMK/YCWUA	0	
	Net		
	Total Load		
	\$/Mw		

Needles Non-Coincidental Peak Load

Not Applicable

Estimated total

Calculated-Direct Billed to Needles

NEEDLES PUBLIC UTILITY AUTHORITY

POWER COST ADJUSTMENT CALCULATION

UPCOMING PURCHASE PERIOD CALCULATION

Actual Over-Hydro Purchased Kwhr	** 8,500,000
Actual Over-Hydro Purchased Dollars	** \$346,000
Over-Hydro Annual Base Rate Component	\$0.0878
Line Loss Percentage	16.00
Current Over-Hydro Rate	\$0.1159
Non-Power Expense Rate Component	\$0.0409

Over-Hydro with Line Losses	7,140,000
Over-Hydro Cost/Kwhr	\$0.0485
Difference from Base Rate	-\$0.0393
Revenue Expected from Base Rate	\$626,892
Revenue Difference from Base	\$280,892
PCA Fund Adjustment	\$85,000
Amount to off set New PCA Fund Balance	\$365,892

OVER-HYDRO RATE

New Over-Hydro Rate Component	\$0.0485
New Over-Hydro Rate	\$0.0894

Upcoming Term: May

Total Over-Hydro Kwhr

Total Over-Hydro Purchase + Spot Estimate

8,500,000
\$346,000

1-May

PREVIOUS PERIOD REVENUE GENERATED

Actual Over-Hydro KWH	6,795,328
Actual Over-Hydro Dollars	\$145,527
Over-Hydro Prior Period Rate Power Component	\$0.0613

Over-Hydro KWH w/ Line Loss	5,708,076
Over-Hydro Revenue Generated for the Period	\$349,905
Revenue Difference from Required	\$204,378

PREVIOUS PERIOD REVENUE ACTUAL BASE RATE

Over-Hydro with Line Losses	5,708,076
Over-Hydro Cost/Kwhr	\$0.0255
Difference from Base Rate	-\$0.0623
Revenue Expected from Base Rate	\$501,169
Revenue Difference from Base	355,642

BALANCING FUND

Previous PCA Period Balance	\$674,190
PCA Refunded	\$0
** New PCA Fund Balance	\$878,568

** New PCA Fund Balance

MAY 2026 Activity

Direct Bill	Term Purchase	\$0.00	MWh	0	MW
Advanced	Term Purchase	\$138,482.00		5,492	
Advanced	Spot Purchase	\$0.00		0	
	Exchanges From WMK/YCWUA	\$5,506.39		168	
Direct Bill	Needles PDP	\$82,965.72		2,563	
Direct Bill	Agua Caliente PDP	\$24,544.00		472	
Advanced	Oasis Transmission	\$0.00		0	
Direct Bill	Network Transmission	\$1,089.00			23.18
Direct Bill	Regulation	\$1,597.94			15.51
	Total Expended	\$254,185.05			
	Exchanges to WMK/YCWUA	\$0.00		0	
	Net	\$254,185.05			
	Total Load	10,048.48			
	\$/Mw	\$25.30			

Needles Non-Coincidental Peak Load

Not Applicable

Estimated total

Calculated-Direct Billed to Needles

NEEDLES PUBLIC UTILITY AUTHORITY **POWER COST ADJUSTMENT CALCULATION**

1-Apr

UPCOMING PURCHASE PERIOD CALCULATION

Actual Over-Hydro Purchased Kwhr	**	6,700,000
Actual Over-Hydro Purchased Dollars	**	\$250,000
Over-Hydro Annual Base Rate Component		\$0.0878
Line Loss Percentage		16.00
Current Over-Hydro Rate		\$0.1159
Non-Power Expense Rate Component		\$0.0409

Over-Hydro with Line Losses		5,628,000
Over-Hydro Cost/Kwhr		\$0.0444
Difference from Base Rate		-\$0.0434
Revenue Expected from Base Rate		\$494,138
Revenue Difference from Base		\$244,138
PCA Fund Adjustment		\$67,000
Amount to off set New PCA Fund Balance		\$311,138

OVER-HYDRO RATE

New Over-Hydro Rate Component		\$0.0444
New Over-Hydro Rate		\$0.0853

Upcoming Term: May		
Total Over-Hydro Kwhr		6,700,000
Total Over-Hydro Purchase + Spot Estimate		\$250,000

PREVIOUS PERIOD REVENUE GENERATED

Actual Over-Hydro KWH		5,721,192
Actual Over-Hydro Dollars		\$90,213
Over-Hydro Prior Period Rate Power Component		\$0.0613

Over-Hydro KWH w/ Line Loss		4,805,801
Over-Hydro Revenue Generated for the Period		\$294,596
Revenue Difference from Required		\$204,383

PREVIOUS PERIOD REVENUE ACTUAL BASE RATE

Over-Hydro with Line Losses		4,805,801
Over-Hydro Cost/Kwhr		\$0.0188
Difference from Base Rate		-\$0.0690
Revenue Expected from Base Rate		\$421,949
Revenue Difference from Base		331,737

BALANCING FUND

Previous PCA Period Balance		\$469,807
PCA Refunded		\$0
** New PCA Fund Balance		\$674,190

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APRIL 2026 Activity

Direct Bill	Term Purchase	\$0.00	MWh	0	MW	
Advanced	Term Purchase	\$89,140.00		4,016		
Advanced	Spot Purchase	\$0.00		0		
	Exchanges From WMK/YCWUA	\$0.00		0		
Direct Bill	Needles PDP	\$81,501.40		2,475		
Direct Bill	Agua Caliente PDP	\$25,064.00		482		
Advanced	Oasis Transmission	\$0.00		0		
Direct Bill	Network Transmission	\$1,092.39			18.79	
Direct Bill	Regulation	\$1,262.27			12.26	
	Total Expended	\$198,060.06				
	Exchanges to WMK/YCWUA	\$0.00		0		
	Net	\$198,060.06				
	Total Load	8,081.52				
	\$/Mw	\$24.51				

Needles Non-Coincidental Peak Load

- Not Applicable
- Estimated total
- Calculated-Direct Billed to Needles

NEEDLES PUBLIC UTILITY AUTHORITY

1-Mar

POWER COST ADJUSTMENT CALCULATION

UPCOMING PURCHASE PERIOD CALCULATION

Actual Over-Hydro Purchased Kwhr	5,700,000	**
Actual Over-Hydro Purchased Dollars	\$200,000	**
Over-Hydro Annual Base Rate Component	\$0.0878	
Line Loss Percentage	16.00	
Current Over-Hydro Rate	\$0.1159	
Non-Power Expense Rate Component	\$0.0409	

Over-Hydro with Line Losses	4,788,000
Over-Hydro Cost/Kwhr	\$0.0418
Difference from Base Rate	-\$0.0460
Revenue Expected from Base Rate	\$420,386
Revenue Difference from Base	\$220,386
PCA Fund Adjustment	\$57,000
Amount to off set New PCA Fund Balance	\$277,386

OVER-HYDRO RATE

New Over-Hydro Rate Component	\$0.0418
New Over-Hydro Rate	\$0.0827

Upcoming Term: April
Total Over-Hydro Kwhr
Total Over-Hydro Purchase + Spot Estimate

5,700,000
\$200,000

PREVIOUS PERIOD REVENUE GENERATED

Actual Over-Hydro KWH	4,817,989
Actual Over-Hydro Dollars	\$89,539
Over-Hydro Prior Period Rate Power Component	\$0.0613

Over-Hydro KWH w/ Line Loss	4,047,111
Over-Hydro Revenue Generated for the Period	\$248,088
Revenue Difference from Required	\$158,549

PREVIOUS PERIOD REVENUE ACTUAL BASE RATE

Over-Hydro with Line Losses	4,047,111
Over-Hydro Cost/Kwhr	\$0.0221
Difference from Base Rate	-\$0.0657
Revenue Expected from Base Rate	\$355,336
Revenue Difference from Base	265,798

BALANCING FUND

Previous PCA Period Balance	\$311,257
PCA Refunded	\$0
** New PCA Fund Balance	\$469,807

** New PCA Fund Balance

MARCH 2026 Activity

Direct Bill	Term Purchase	\$0.00	MWh	0	MW
Advanced	Term Purchase	\$88,604.00		3,392	
Advanced	Spot Purchase	\$0.00		0	
	Exchanges From WMK/YCWUA	\$0.00		0	
Direct Bill	Needles PDP	\$82,965.72		2,563	11
Direct Bill	Agua Caliente PDP	\$27,352.00		526	
	Oasis Transmission	\$0.00		0	
Advanced	Network Transmission	\$1,086.24			19.61
Direct Bill	Regulation	\$1,011.98			9.83
Direct Bill	Total Expended	\$201,019.94			
	Exchanges to WMK/YCWUA	\$0.00		0	
	Net	\$201,019.94			
	Total Load	8,394.30			
	\$/Mw	\$23.95			

Needles Non-Coincidental Peak Load

- Not Applicable
- Estimated total
- Calculated-Direct Billed to Needles

NEEDLES PUBLIC UTILITY AUTHORITY

POWER COST ADJUSTMENT CALCULATION

1-Feb

UPCOMING PURCHASE PERIOD CALCULATION

Actual Over-Hydro Purchased Kwhr	**	4,180,000
Actual Over-Hydro Purchased Dollars	**	\$200,000
Over-Hydro Annual Base Rate Component		\$0.0878
Line Loss Percentage		16.00
Current Over-Hydro Rate		\$0.1159
Non-Power Expense Rate Component		\$0.0409

Over-Hydro with Line Losses		3,511,200
Over-Hydro Cost/Kwhr		\$0.0570
Difference from Base Rate		-\$0.0308
Revenue Expected from Base Rate		\$308,283
Revenue Difference from Base		\$108,283
PCA Fund Adjustment		\$41,800
Amount to off set New PCA Fund Balance		\$150,083

OVER-HYDRO RATE

New Over-Hydro Rate Component		\$0.0570
New Over-Hydro Rate		\$0.0979

Upcoming Term: March		
Total Over-Hydro Kwhr		4,180,000
Total Over-Hydro Purchase + Spot Estimate		\$200,000

PREVIOUS PERIOD REVENUE GENERATED

Actual Over-Hydro KWH		2,369,397
Actual Over-Hydro Dollars		\$171,295
Over-Hydro Prior Period Rate Power Component		\$0.0613

Over-Hydro KWH w/ Line Loss		1,990,293
Over-Hydro Revenue Generated for the Period		\$122,005
Revenue Difference from Required		-\$49,290

PREVIOUS PERIOD REVENUE ACTUAL BASE RATE

Over-Hydro with Line Losses		1,990,293
Over-Hydro Cost/Kwhr		\$0.0861
Difference from Base Rate		-\$0.0017
Revenue Expected from Base Rate		\$174,748
Revenue Difference from Base		3,452

BALANCING FUND

Previous PCA Period Balance		\$360,548
PCA Refunded		\$0
** New PCA Fund Balance		\$311,257

** New PCA Fund Balance

FEBRUARY 2026 Activity

Direct Bill	Term Purchase	\$0.00	MW/h	MW
Advanced	Term Purchase	\$151,573.25	0	
Advanced	Spot Purchase	\$0.00	3,073	
	Exchanges From WMKYCWUA	\$0.00	0	
Direct Bill	Needles PDP	\$52,859.28	0	
Direct Bill	Agua Caliente PDP	\$16,380.00	1,245	
			315	
Advanced	Oasis Transmission	\$0.00	0	
Direct Bill	Network Transmission	\$27,835.00		15.28
Direct Bill	Regulation	\$896.31		8.70
	Total Expended	\$249,543.84		
	Exchanges to WMKYCWUA	\$0.00	0	
	Net	\$249,543.84		
	Total Load	6,342.27		
	\$/Mw	\$39.35		

Needles Non-Coincidental Peak Load

Not Applicable

Estimated total

Calculated-Direct Billed to Needles