

Breakdown of the monthly Transmission System availability

	400kV			230kV			66kV		Transmission System
	Circuits	Transformers	Reactors	Circuits	Transformers	Reactors	Circuits	TFs	
Nov-13	90.91%	100.00%	100.00%	94.87%	97.58%	100.00%	97.37%	99.64%	96.87%
Dec-13	90.91%	100.00%	100.00%	94.77%	98.26%	100.00%	98.06%	99.61%	97.04%
Jan-14	99.53%	100.00%	100.00%	95.86%	97.58%	100.00%	98.06%	99.50%	98.03%
Feb-14	96.25%	100.00%	100.00%	93.89%	97.16%	100.00%	97.53%	99.50%	97.02%
Mar-14	90.14%	94.78%	100.00%	94.22%	97.42%	100.00%	96.86%	99.29%	96.05%
Apr-14	90.52%	100.00%	100.00%	97.58%	98.41%	100.00%	96.22%	99.34%	97.39%
May-14	95.03%	98.94%	100.00%	98.28%	98.40%	100.00%	96.03%	98.87%	97.79%
Jun-14	99.82%	98.52%	100.00%	96.39%	98.42%	100.00%	97.30%	99.41%	98.02%
Jul-14	97.90%	99.31%	100.00%	95.55%	96.21%	100.00%	95.54%	99.27%	97.04%
Aug-14	100.00%	96.55%	100.00%	95.44%	97.81%	100.00%	96.53%	99.67%	97.47%
Sep-14	100.00%	99.12%	100.00%	96.30%	98.52%	100.00%	96.96%	99.23%	97.96%
Oct-14	98.98%	98.27%	100.00%	95.97%	97.99%	100.00%	97.12%	99.09%	97.66%
Nov-14	99.02%	99.00%	100.00%	96.10%	97.79%	100.00%	96.01%	98.50%	97.38%
Dec-14	93.68%	99.51%	100.00%	94.48%	98.00%	100.00%	97.52%	98.99%	96.90%
Jan-15	92.20%	93.70%	100.00%	96.81%	98.53%	100.00%	96.97%	98.61%	96.89%
Feb-15	100.00%	96.70%	100.00%	96.62%	95.51%	100.00%	97.86%	98.76%	97.63%
Mar-15	100.00%	95.70%	100.00%	92.84%	96.73%	100.00%	97.09%	99.03%	96.53%
Apr-15	100.00%	96.45%	100.00%	92.08%	97.63%	100.00%	97.19%	99.23%	96.14%
May-15	99.71%	93.41%	100.00%	95.08%	96.80%	100.00%	98.40%	98.81%	97.07%
Jun-15	100.00%	97.49%	100.00%	96.37%	94.27%	100.00%	99.59%	98.98%	97.85%
Jul-15	97.78%	96.48%	100.00%	95.75%	95.96%	100.00%	98.87%	99.19%	97.46%
Aug-15	96.36%	97.47%	100.00%	96.23%	94.06%	98.51%	99.25%	99.34%	97.48%
Sep-15	91.50%	100.00%	100.00%	96.97%	95.70%	95.61%	98.96%	99.35%	97.56%
Oct-15	91.67%	99.92%	100.00%	96.45%	94.49%	95.74%	98.53%	98.74%	97.09%
Nov-15	93.62%	100.00%	99.45%	97.12%	95.02%	95.16%	98.76%	98.75%	97.54%
Dec-15	97.96%	98.47%	100.00%	95.89%	95.75%	95.92%	98.47%	98.84%	97.40%
Jan-16	100.00%	100.00%	100.00%	95.58%	92.75%	96.08%	98.71%	99.37%	97.44%
Feb-16	99.82%	99.93%	96.13%	96.01%	92.50%	92.28%	98.66%	99.53%	97.43%
Mar-16	100.00%	98.72%	93.62%	94.99%	94.31%	91.97%	98.88%	99.23%	97.15%

	400kV			230kV			66kV		Transmission System
	Circuits	Transformers	Reactors	Circuits	Transformers	Reactors	Circuits	TFs	
Apr-16	99.90%	99.45%	93.59%	97.36%	94.48%	97.97%	98.22%	99.31%	97.93%
May-16	100.00%	96.58%	93.62%	97.31%	92.53%	98.04%	98.89%	99.34%	97.66%
Jun-16	100.00%	95.89%	93.62%	97.06%	95.12%	97.75%	97.35%	99.30%	97.40%
Jul-16	97.11%	99.12%	93.62%	98.05%	94.30%	92.63%	97.25%	99.15%	97.54%
Aug-16	99.83%	97.87%	93.62%	97.67%	93.50%	97.98%	96.70%	99.25%	97.42%
Sep-16	100.00%	100.00%	93.62%	97.34%	93.73%	99.42%	96.61%	98.97%	97.48%
Oct-16	100.00%	100.00%	93.62%	96.88%	93.65%	100.00%	96.90%	98.82%	97.37%
Nov-16	99.76%	100.00%	93.25%	96.49%	91.35%	100.00%	97.66%	98.88%	97.19%
Dec-16	97.72%	99.19%	93.34%	99.10%	94.51%	100.00%	96.95%	98.87%	97.95%
Jan-17	95.83%	100.00%	93.62%	98.26%	96.02%	99.91%	96.88%	98.69%	97.72%
Feb-17	96.73%	98.86%	93.62%	98.87%	94.77%	99.40%	96.73%	98.64%	97.71%
Mar-17	100.00%	96.52%	93.62%	97.75%	95.92%	90.41%	96.32%	98.47%	97.26%
Apr-17	100.00%	97.67%	93.62%	98.22%	97.60%	94.07%	97.72%	98.75%	98.09%
May-17	96.07%	92.91%	93.62%	98.60%	97.29%	94.44%	97.38%	98.80%	97.45%
Jun-17	95.94%	96.19%	93.62%	97.85%	97.05%	94.44%	97.05%	98.95%	97.40%
Jul-17	94.30%	95.29%	90.08%	98.24%	96.02%	94.44%	96.81%	99.10%	97.15%
Aug-17	79.57%	94.84%	80.85%	99.26%	94.40%	94.44%	95.66%	98.29%	95.66%
Sep-17	78.17%	92.31%	74.47%	98.78%	94.48%	100.00%	94.68%	98.09%	94.95%
Oct-17	100.00%	94.54%	83.89%	98.53%	96.58%	100.00%	97.45%	98.19%	97.60%
Nov-17	100.00%	94.39%	86.07%	97.71%	95.87%	100.00%	97.77%	98.25%	97.42%
Dec-17	100.00%	92.63%	87.23%	97.36%	94.58%	100.00%	98.38%	99.14%	97.38%
Jan-18	100.00%	93.12%	87.23%	98.20%	92.35%	99.85%	98.36%	99.34%	97.49%
Feb-18	92.39%	93.04%	91.79%	98.09%	96.16%	96.97%	98.14%	99.24%	97.21%
Mar-18	99.35%	92.26%	93.62%	98.99%	95.66%	94.83%	98.38%	98.90%	97.86%
Apr-18	96.78%	92.73%	93.62%	98.63%	96.09%	94.80%	98.38%	98.74%	97.62%
May-18	99.14%	93.82%	93.54%	97.86%	95.87%	95.35%	98.77%	99.06%	97.77%
Jun-18	97.92%	93.91%	88.62%	96.33%	93.93%	96.49%	99.05%	98.81%	97.02%
Jul-18	100.00%	92.94%	89.60%	95.45%	96.17%	96.13%	98.54%	98.95%	96.93%
Aug-18	100.00%	94.28%	92.58%	96.87%	96.16%	96.49%	98.85%	98.86%	97.58%
Sep-18	98.17%	96.22%	93.62%	96.59%	95.83%	95.96%	98.84%	99.12%	97.54%
Oct-18	91.51%	96.30%	93.62%	97.15%	96.26%	100.00%	99.01%	99.63%	97.49%

	400kV			230kV			66kV		Transmission System
	Circuits	Transformers	Reactors	Circuits	Transformers	Reactors	Circuits	TFs	
Nov-18	91.67%	96.30%	93.54%	97.39%	96.78%	100.00%	98.98%	99.73%	97.63%
Dec-18	92.31%	96.26%	93.62%	98.03%	97.05%	96.49%	99.04%	99.35%	97.81%
Jan-19	97.27%	96.30%	93.62%	97.04%	97.01%	96.49%	98.78%	98.81%	97.66%
Feb-19	94.35%	94.90%	93.62%	97.54%	97.99%	96.49%	99.08%	98.85%	97.66%
Mar-19	100.00%	95.93%	94.55%	98.75%	97.32%	96.35%	99.12%	98.20%	98.38%
Apr-19	96.75%	90.60%	94.55%	98.38%	98.68%	96.34%	98.75%	98.00%	97.53%
May-19	94.03%	86.48%	91.69%	98.71%	98.72%	93.42%	98.94%	97.82%	96.97%
Jun-19	97.72%	89.54%	92.85%	98.10%	98.50%	92.68%	98.86%	97.72%	97.32%
Jul-19	100.00%	90.38%	89.23%	98.44%	98.29%	94.02%	98.35%	98.29%	97.62%
Aug-19	93.71%	87.67%	89.09%	97.71%	97.57%	93.94%	98.55%	98.35%	96.60%
Sep-19	83.50%	88.19%	89.09%	97.78%	98.31%	95.02%	98.99%	98.15%	95.91%
Oct-19	93.36%	89.68%	89.47%	96.30%	96.43%	94.69%	98.67%	97.77%	96.12%
Nov-19	93.42%	96.18%	89.47%	96.41%	96.86%	98.25%	98.96%	98.55%	97.01%
Dec-19	100.00%	96.86%	89.47%	96.58%	95.89%	100.00%	99.03%	98.15%	97.62%
Jan-20	99.54%	95.90%	89.47%	98.01%	95.95%	99.98%	98.78%	99.35%	98.11%
Feb-20	100.00%	92.64%	90.20%	97.33%	95.53%	100.00%	98.64%	98.89%	97.56%
Mar-20	96.49%	95.56%	94.74%	95.96%	96.09%	100.00%	99.18%	99.09%	97.32%
Apr-20	100.00%	96.27%	94.73%	97.38%	96.01%	100.00%	99.40%	99.35%	98.22%
May-20	96.65%	96.27%	94.74%	98.52%	95.99%	100.00%	99.76%	99.51%	98.38%
Jun-20	98.41%	96.27%	92.65%	98.54%	94.64%	100.00%	99.66%	99.13%	98.30%
Jul-20	99.08%	96.27%	94.74%	97.53%	94.93%	100.00%	99.83%	99.12%	98.15%
Aug-20	98.99%	96.19%	91.24%	97.88%	94.54%	100.00%	99.48%	98.32%	97.93%
Sep-20	98.89%	94.05%	89.47%	97.51%	94.73%	99.75%	99.21%	97.82%	97.49%
Oct-20	96.72%	93.52%	91.25%	98.52%	94.17%	100.00%	98.95%	98.49%	97.60%
Nov-20	97.97%	95.72%	92.93%	97.94%	94.58%	99.93%	98.88%	97.66%	97.60%
Dec-20	94.85%	98.25%	100.00%	97.09%	93.15%	99.95%	98.85%	97.15%	97.13%
Jan-21	95.58%	94.52%	100.00%	97.16%	94.87%	99.20%	99.06%	97.08%	97.13%
Feb-21	94.20%	97.28%	99.69%	97.92%	94.79%	97.87%	99.00%	96.90%	97.37%
Mar-21	95.23%	93.01%	100.00%	98.07%	95.55%	98.04%	98.42%	96.42%	97.05%
Apr-21	97.78%	95.25%	100.00%	98.50%	96.04%	99.39%	98.23%	96.53%	97.59%
May-21	93.42%	94.28%	100.00%	98.96%	96.18%	98.24%	98.48%	96.13%	97.26%

	400kV			230kV			66kV		Transmission System
	Circuits	Transformers	Reactors	Circuits	Transformers	Reactors	Circuits	TFs	
Jun-21	93.53%	99.12%	99.87%	97.18%	97.34%	100.00%	98.34%	96.42%	97.26%
Jul-21	92.82%	100.00%	99.98%	97.53%	96.40%	99.29%	98.39%	95.79%	97.17%
Aug-21	98.83%	96.01%	97.83%	98.10%	97.52%	95.25%	97.88%	96.48%	97.58%
Sep-21	100.00%	96.82%	95.77%	96.78%	96.22%	96.18%	97.84%	96.97%	97.28%
Oct-21	100.00%	96.68%	95.72%	96.08%	94.45%	99.86%	97.85%	96.85%	96.93%
Nov-21	96.60%	98.11%	95.77%	95.34%	96.33%	100.00%	97.48%	97.24%	96.67%
Dec-21	93.75%	99.13%	98.17%	97.27%	96.85%	100.00%	97.95%	96.95%	97.22%
Jan-22	87.99%	97.30%	99.92%	97.61%	94.76%	99.82%	97.64%	97.12%	96.45%
Feb-22	86.46%	96.98%	99.94%	96.50%	95.99%	100.00%	98.00%	97.39%	96.22%
Mar-22	87.50%	97.71%	100.00%	97.02%	95.71%	99.74%	97.23%	97.52%	96.33%
Apr-22	87.77%	98.66%	99.99%	97.75%	93.79%	94.19%	97.59%	97.54%	96.47%
May-22	93.32%	100.00%	100.00%	95.65%	94.85%	94.31%	97.60%	97.32%	96.52%
Jun-22	93.75%	100.00%	100.00%	96.05%	94.88%	95.74%	97.45%	97.67%	96.72%
Jul-22	98.85%	99.45%	100.00%	96.21%	94.41%	93.43%	96.48%	98.04%	96.92%
Aug-22	100.00%	100.00%	100.00%	96.16%	96.01%	91.92%	96.33%	98.35%	97.20%
Sep-22	98.26%	100.00%	100.00%	96.47%	95.37%	95.68%	97.01%	98.48%	97.32%
Oct-22	96.52%	99.92%	100.00%	97.13%	94.61%	95.74%	97.70%	98.31%	97.42%
Nov-22	90.95%	97.97%	100.00%	96.30%	94.98%	95.90%	97.77%	99.19%	96.75%
Dec-22	93.02%	100.00%	100.00%	97.44%	96.31%	94.61%	97.93%	99.03%	97.54%
Jan-23	93.75%	100.00%	100.00%	98.48%	96.28%	95.92%	98.25%	98.94%	97.98%
Feb-23	89.03%	99.47%	99.56%	97.76%	96.20%	95.92%	98.34%	98.87%	97.31%
Mar-23	88.78%	99.20%	99.56%	96.52%	96.20%	95.92%	97.55%	97.61%	96.51%
Apr-23	87.50%	99.12%	99.48%	97.41%	95.94%	95.92%	98.00%	97.41%	96.70%
May-23	87.18%	97.06%	100.00%	97.33%	96.04%	95.92%	98.02%	97.00%	96.46%
Jun-23	85.11%	98.78%	100.00%	98.12%	96.16%	95.92%	97.90%	96.97%	96.61%
Jul-23	87.03%	98.33%	99.99%	97.88%	96.09%	95.92%	97.07%	97.04%	96.47%
Aug-23	86.27%	99.59%	100.00%	97.61%	96.82%	95.90%	97.70%	97.17%	96.66%
Sep-23	87.50%	99.43%	100.00%	97.44%	95.97%	95.92%	97.94%	97.48%	96.74%
Oct-23	87.50%	98.16%	100.00%	97.78%	97.11%	95.92%	98.15%	97.33%	96.89%
Nov-23	87.50%	99.75%	100.00%	97.45%	97.06%	95.92%	98.92%	97.30%	97.10%
Dec-23	91.19%	100.00%	100.00%	98.17%	96.95%	95.92%	98.76%	97.52%	97.63%

	400kV			230kV			66kV		Transmission System
	Circuits	Transformers	Reactors	Circuits	Transformers	Reactors	Circuits	TFs	
Jan-24	97.60%	99.62%	98.86%	97.60%	96.74%	95.92%	98.85%	97.77%	98.01%
Feb-24	94.21%	98.05%	100.00%	97.18%	97.95%	95.92%	99.30%	98.25%	97.82%
Mar-24	92.80%	98.72%	100.00%	96.89%	97.67%	95.92%	98.48%	97.12%	97.24%
Apr-24	93.75%	97.69%	100.00%	94.27%	97.82%	95.59%	98.61%	97.68%	96.62%
May-24	93.29%	98.89%	99.98%	94.94%	98.09%	91.05%	98.43%	98.17%	96.87%
Jun-24	91.72%	98.32%	100.00%	94.91%	98.84%	93.77%	98.22%	97.85%	96.68%
Jul-24	91.51%	98.81%	100.00%	93.34%	98.15%	92.16%	98.52%	97.83%	96.25%
Aug-24	93.02%	99.00%	99.76%	93.55%	98.34%	93.77%	98.99%	98.26%	96.68%
Sep-24	93.70%	99.04%	99.94%	92.33%	98.14%	88.69%	99.07%	98.01%	96.29%
Oct-24	93.33%	98.34%	100.00%	91.05%	98.52%	82.03%	99.10%	98.12%	95.82%
Nov-24	93.22%	99.22%	100.00%	92.30%	97.69%	90.67%	98.85%	98.68%	96.29%
Dec-24	94.44%	99.77%	99.99%	93.54%	98.45%	84.07%	98.60%	98.93%	96.74%