

## Hochlastzeitfenster für 2024 nach § 19 Abs. 2 Satz 1 StromNEV

Berechnungsgrundlage:

Die Berechnung des Hochlastzeitfensters für das Jahr 2024 basiert auf dem Beschluss der BNetzA (BK4-12-1656) vom 05.12.2012.

**Die Zeiten beziehen sich auf die Zeitstempel der Viertelstunde (z. B. Beginn Uhrzeit = 09:15 --> ab 09:00 Uhr).**

Definition Hochlastzeitfenster nach BNetzA:

Die Hochlastzeitfenster sind ausschließlich an Werktagen gültig. Wochenenden, Feiertage und maximal ein Brückentag sowie die Zeit zwischen Weihnachten und Neujahr gelten als Nebenzeiten.

Umsetzung:

Die Hochlastzeiten werden angewendet an Werktagen, mit Ausnahme der Samstage, der Brückentage und der Werktage zwischen 24.12. und 31.12. Feiertage sind die in Landshut/Bayern geltenden gesetzlichen Feiertage.

### Hochlastzeitenfenster 2024

Netzebene	Jahreszeit	Zeitraum	
		Beginn Uhrzeit	Ende Uhrzeit
Hochspannung	Frühling		
	Sommer		
	Herbst		
	Winter		
Umspannung zu Mittelspannung	Frühling		
	Sommer		
	Herbst		
	Winter	07:15:00	10:00:00
Mittelspannung	Frühling		
	Sommer		
	Herbst		
	Winter	07:15:00	10:00:00
Umspannung zu Niederspannung	Frühling	13:15:00	16:00:00
	Sommer		
	Herbst		
	Winter		
Niederspannung	Frühling	13:15:00	16:00:00
	Sommer		
	Herbst		
	Winter		

Hinweise:

Jahreszeiten nach BNetzA  
 Frühling 01.03. - 31.05.  
 Sommer 01.06. - 31.08.  
 Herbst 01.09. - 30.11.  
 Winter 01.12. - 28/29.02.

Weitere Informationen:

Bundesnetzagentur – Beschlusskammer 4:  
[http://www.bundesnetzagentur.de/cln\\_1911/DE/Service-Funktionen/Beschlusskammern/Beschlusskammer4/BK4\\_71\\_Individuelle\\_Netztentgelte\\_Strom/IndividuelleNetzentgelteStromNavNode.html](http://www.bundesnetzagentur.de/cln_1911/DE/Service-Funktionen/Beschlusskammern/Beschlusskammer4/BK4_71_Individuelle_Netztentgelte_Strom/IndividuelleNetzentgelteStromNavNode.html)

**Genehmigung von individuellen Netzentgelten nach  
§ 19 Abs. 2 S. 1 StromNEV**



**Ermittlung der Hochlast-Zeitfenster gemäß Leitfaden BNetzA**

Referenzzeitraum: September des Vor-Vorjahres bis August des Vorjahres

Veröffentlichungstermin: 31.10. des Vorjahres

Für jede Spannungs- und Umspannungsebene sind die Hochlastfenster separat für die vier Jahreszeiten Frühling, Sommer, Herbst und Winter zu bestimmen. Hochlastzeiten sind Zeiträume größer 95 % der jeweiligen Höchstlast im Referenzzeitraum. Sehr kurze Hochlastzeitfenster können sachgerecht auf 3 Stunden erweitert werden. Überlange Hochlastzeitfenster sind auf maximal 10 Stunden zu begrenzen. Hochlastzeitfenster sind ausschließlich an Werktagen (ohne Brückentage und ohne 27.-31.12.) gültig.

**Stadtwerke Landshut**

**2024**

**Hochspannung**

Zeit	Frühling		Sommer		Herbst		Winter		Zeit	Frühling		Sommer		Herbst		Winter	
	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last		Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last
0:15	52%		62%		55%		59%		12:15	75%		82%		81%		80%	
0:30	52%		62%		55%		58%		12:30	74%		80%		79%		77%	
0:45	51%		66%		56%		59%		12:45	73%		77%		81%		77%	
1:00	51%		65%		55%		58%		13:00	74%		74%		76%		75%	
1:15	50%		65%		53%		57%		13:15	77%		72%		77%		75%	
1:30	49%		65%		53%		57%		13:30	83%		74%		79%		74%	
1:45	46%		65%		52%		56%		13:45	75%		73%		79%		73%	
2:00	48%		66%		53%		58%		14:00	74%		75%		78%		73%	
2:15	48%		66%		54%		60%		14:15	73%		75%		80%		71%	
2:30	49%		64%		53%		58%		14:30	74%		69%		79%		70%	
2:45	49%		64%		53%		56%		14:45	72%		87%		78%		71%	
3:00	48%		64%		54%		57%		15:00	72%		92%		76%		77%	
3:15	48%		64%		53%		56%		15:15	73%		88%		78%		74%	
3:30	48%		64%		51%		56%		15:30	74%		91%		78%		79%	
3:45	48%		63%		51%		56%		15:45	74%		88%		76%		85%	
4:00	47%		64%		52%		57%		16:00	74%		84%		78%		86%	
4:15	48%		63%		52%		56%		16:15	74%		83%		82%		88%	
4:30	48%		64%		51%		55%		16:30	75%		78%		82%		88%	
4:45	52%		64%		54%		57%		16:45	76%		83%		82%		88%	
5:00	50%		66%		54%		58%		17:00	77%		82%		78%		82%	
5:15	53%		68%		59%		59%		17:15	76%		78%		80%		78%	
5:30	54%		68%		59%		61%		17:30	74%		80%		83%		78%	
5:45	56%		69%		61%		63%		17:45	74%		84%		81%		79%	
6:00	56%		71%		60%		63%		18:00	76%		86%		82%		80%	
6:15	59%		75%		62%		68%		18:15	81%		81%		83%		80%	
6:30	63%		79%		66%		74%		18:30	75%		82%		84%		80%	
6:45	64%		77%		67%		76%		18:45	75%		79%		84%		79%	
7:00	65%		75%		68%		78%		19:00	77%		81%		85%		80%	
7:15	68%		77%		71%		90%		19:15	75%		80%		85%		77%	
7:30	71%		79%		72%		96% ja		19:30	76%		81%		84%		74%	
7:45	71%		80%		74%		97% ja		19:45	78%		80%		83%		73%	
8:00	74%		81%		76%		100% ja		20:00	74%		80%		80%		71%	
8:15	74%		81%		77%		94%		20:15	69%		79%		71%		69%	
8:30	77%		79%		79%		83%		20:30	69%		77%		68%		68%	
8:45	72%		80%		77%		73%		20:45	65%		76%		70%		64%	
9:00	74%		80%		77%		82%		21:00	67%		77%		70%		64%	
9:15	71%		77%		76%		73%		21:15	69%		76%		70%		64%	
9:30	73%		78%		81%		71%		21:30	67%		75%		69%		62%	
9:45	75%		78%		81%		72%		21:45	66%		76%		68%		60%	
10:00	73%		80%		80%		73%		22:00	63%		80%		67%		60%	
10:15	73%		77%		80%		72%		22:15	63%		79%		71%		63%	
10:30	74%		80%		80%		72%		22:30	63%		77%		71%		62%	
10:45	75%		79%		80%		74%		22:45	59%		72%		62%		59%	
11:00	77%		83%		79%		74%		23:00	62%		68%		60%		56%	
11:15	76%		84%		78%		77%		23:15	66%		66%		64%		54%	
11:30	77%		79%		78%		79%		23:30	65%		66%		63%		56%	
11:45	75%		79%		80%		79%		23:45	64%		64%		62%		54%	
12:00	77%		80%		81%		80%		0:00	53%		64%		60%		53%	

**Genehmigung von individuellen Netzentgelten nach  
§ 19 Abs. 2 S. 1 StromNEV**

**Ermittlung der Hochlast-Zeitfenster gemäß Leitfaden BNetzA**

Referenzzeitraum: September des Vor-Vorjahres bis August des Vorjahres

Veröffentlichungstermin: 31.10. des Vorjahres

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**Stadtwerke Landshut**

**2024**

**Umspannung in Mittelspannung**

Zeit	Frühling		Sommer		Herbst		Winter		Zeit	Frühling		Sommer		Herbst		Winter	
	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last		Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last
0:15	53%		63%		57%		63%		12:15	75%		80%		85%		82%	
0:30	53%		62%		57%		61%		12:30	74%		77%		83%		82%	
0:45	52%		65%		58%		61%		12:45	72%		73%		85%		82%	
1:00	52%		63%		57%		60%		13:00	74%		72%		81%		81%	
1:15	51%		64%		54%		59%		13:15	74%		76%		82%		82%	
1:30	50%		64%		55%		59%		13:30	80%		74%		83%		81%	
1:45	48%		63%		54%		59%		13:45	75%		72%		82%		80%	
2:00	49%		65%		54%		60%		14:00	74%		72%		83%		80%	
2:15	50%		64%		55%		61%		14:15	74%		67%		85%		78%	
2:30	50%		63%		54%		60%		14:30	76%		73%		84%		77%	
2:45	50%		63%		54%		59%		14:45	75%		83%		83%		78%	
3:00	50%		62%		55%		59%		15:00	72%		89%		81%		79%	
3:15	49%		62%		54%		59%		15:15	71%		85%		82%		77%	
3:30	49%		63%		52%		58%		15:30	72%		88%		82%		78%	
3:45	50%		62%		54%		59%		15:45	74%		83%		80%		83%	
4:00	49%		62%		54%		60%		16:00	73%		87%		80%		85%	
4:15	50%		62%		54%		60%		16:15	73%		86%		82%		88%	
4:30	50%		62%		54%		59%		16:30	76%		81%		84%		89%	
4:45	54%		63%		56%		60%		16:45	77%		85%		85%		90%	
5:00	53%		65%		56%		62%		17:00	77%		85%		82%		85%	
5:15	55%		66%		61%		63%		17:15	78%		81%		85%		80%	
5:30	56%		67%		61%		65%		17:30	76%		79%		88%		81%	
5:45	59%		67%		62%		66%		17:45	77%		79%		86%		82%	
6:00	58%		69%		62%		67%		18:00	78%		80%		84%		84%	
6:15	61%		73%		65%		71%		18:15	82%		79%		86%		84%	
6:30	65%		76%		69%		76%		18:30	80%		77%		87%		84%	
6:45	66%		74%		70%		79%		18:45	81%		76%		88%		84%	
7:00	66%		74%		72%		82%		19:00	82%		78%		89%		84%	
7:15	68%		75%		75%		91%		19:15	80%		80%		88%		82%	
7:30	69%		77%		76%		96% ja		19:30	80%		83%		87%		79%	
7:45	71%		76%		78%		98% ja		19:45	81%		82%		86%		77%	
8:00	72%		77%		80%		100% ja		20:00	77%		82%		84%		76%	
8:15	74%		76%		81%		95% ja		20:15	73%		82%		76%		74%	
8:30	76%		76%		82%		87%		20:30	71%		79%		74%		72%	
8:45	75%		77%		81%		80%		20:45	70%		78%		74%		68%	
9:00	77%		76%		81%		84%		21:00	71%		79%		74%		68%	
9:15	73%		80%		79%		79%		21:15	70%		78%		73%		68%	
9:30	74%		79%		84%		79%		21:30	69%		77%		72%		65%	
9:45	74%		78%		84%		81%		21:45	67%		78%		71%		64%	
10:00	76%		82%		83%		81%		22:00	65%		80%		70%		63%	
10:15	76%		80%		83%		79%		22:15	67%		80%		76%		68%	
10:30	74%		83%		84%		79%		22:30	66%		78%		75%		66%	
10:45	76%		83%		83%		80%		22:45	62%		73%		67%		63%	
11:00	77%		87%		81%		81%		23:00	64%		69%		66%		60%	
11:15	77%		87%		78%		81%		23:15	67%		67%		68%		59%	
11:30	77%		81%		81%		81%		23:30	65%		67%		67%		60%	
11:45	75%		78%		84%		80%		23:45	64%		65%		66%		57%	
12:00	75%		78%		85%		81%		0:00	55%		64%		64%		56%	

**Genehmigung von individuellen Netzentgelten nach  
§ 19 Abs. 2 S. 1 StromNEV**

**Ermittlung der Hochlast-Zeitfenster gemäß Leitfaden BNetzA**

Referenzzeitraum: September des Vor-Vorjahres bis August des Vorjahres

Veröffentlichungstermin: 31.10. des Vorjahres

Für jede Spannungs- und Umspannungsebene sind die Hochlastfenster separat für die vier Jahreszeiten Frühling, Sommer, Herbst und Winter zu bestimmen. Hochlastzeiten sind Zeiträume größer 95 % der jeweiligen Höchstlast im Referenzzeitraum. Sehr kurze Hochlastzeitfenster können sachgerecht auf 3 Stunden erweitert werden. Überlange Hochlastzeitfenster sind auf maximal 10 Stunden zu begrenzen. Hochlastzeitfenster sind ausschließlich an Werktagen (ohne Brückentage und ohne 27.-31.12.) gültig.

**Stadtwerke Landshut**

**2024**

**Mittelspannung**

Zeit	Frühling		Sommer		Herbst		Winter		Zeit	Frühling		Sommer		Herbst		Winter	
	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last		Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last
0:15	57%		65%		58%		65%		12:15	81%		85%		87%		84%	
0:30	58%		65%		58%		64%		12:30	80%		86%		86%		85%	
0:45	56%		67%		59%		64%		12:45	80%		84%		87%		84%	
1:00	56%		66%		58%		63%		13:00	81%		80%		83%		83%	
1:15	54%		67%		58%		61%		13:15	82%		82%		84%		83%	
1:30	54%		66%		60%		62%		13:30	81%		80%		85%		82%	
1:45	51%		66%		58%		61%		13:45	82%		77%		85%		80%	
2:00	52%		67%		55%		62%		14:00	82%		79%		84%		80%	
2:15	53%		67%		56%		64%		14:15	82%		78%		86%		79%	
2:30	53%		66%		57%		63%		14:30	81%		74%		85%		78%	
2:45	53%		65%		56%		61%		14:45	81%		86%		84%		79%	
3:00	53%		65%		56%		62%		15:00	80%		91%		83%		83%	
3:15	53%		65%		56%		61%		15:15	79%		90%		85%		82%	
3:30	53%		65%		54%		61%		15:30	79%		89%		85%		84%	
3:45	53%		64%		55%		61%		15:45	77%		88%		83%		87%	
4:00	53%		65%		56%		62%		16:00	77%		89%		85%		88%	
4:15	54%		65%		56%		62%		16:15	78%		88%		84%		89%	
4:30	54%		65%		56%		61%		16:30	80%		87%		84%		90%	
4:45	57%		66%		58%		63%		16:45	81%		86%		84%		90%	
5:00	58%		67%		58%		64%		17:00	81%		86%		82%		85%	
5:15	59%		69%		63%		65%		17:15	80%		85%		85%		81%	
5:30	60%		69%		63%		67%		17:30	78%		82%		88%		81%	
5:45	63%		70%		63%		68%		17:45	79%		83%		87%		81%	
6:00	62%		71%		65%		69%		18:00	81%		84%		84%		83%	
6:15	63%		76%		67%		73%		18:15	83%		85%		86%		83%	
6:30	67%		79%		70%		78%		18:30	82%		85%		86%		84%	
6:45	68%		78%		71%		80%		18:45	83%		86%		87%		83%	
7:00	70%		77%		72%		83%		19:00	84%		86%		88%		84%	
7:15	75%		79%		75%		92%		19:15	82%		86%		87%		81%	
7:30	73%		80%		76%		97% ja		19:30	83%		84%		86%		79%	
7:45	76%		80%		78%		98% ja		19:45	84%		84%		85%		77%	
8:00	76%		82%		80%		100% ja		20:00	80%		84%		84%		76%	
8:15	80%		83%		81%		96% ja		20:15	77%		82%		77%		74%	
8:30	82%		82%		83%		88%		20:30	75%		80%		74%		73%	
8:45	81%		83%		82%		81%		20:45	74%		80%		74%		69%	
9:00	82%		82%		82%		89%		21:00	74%		78%		74%		68%	
9:15	80%		83%		82%		81%		21:15	73%		79%		74%		68%	
9:30	81%		84%		86%		79%		21:30	72%		78%		73%		66%	
9:45	81%		85%		86%		81%		21:45	71%		77%		73%		65%	
10:00	83%		84%		86%		81%		22:00	69%		78%		71%		64%	
10:15	82%		85%		86%		79%		22:15	68%		78%		78%		69%	
10:30	81%		86%		87%		79%		22:30	67%		76%		77%		67%	
10:45	80%		86%		87%		80%		22:45	64%		72%		69%		64%	
11:00	81%		89%		87%		82%		23:00	67%		70%		68%		61%	
11:15	82%		90%		87%		82%		23:15	70%		70%		70%		60%	
11:30	84%		87%		87%		83%		23:30	68%		69%		69%		61%	
11:45	82%		85%		87%		83%		23:45	66%		68%		68%		58%	
12:00	82%		85%		88%		84%		0:00	58%		66%		66%		57%	

**Genehmigung von individuellen Netzentgelten nach  
§ 19 Abs. 2 S. 1 StromNEV**



**Ermittlung der Hochlast-Zeitfenster gemäß Leitfaden BNetzA**

Referenzzeitraum: September des Vor-Vorjahres bis August des Vorjahres

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**Stadtwerke Landshut**

**2024**

**Umspannung in Niederspannung**

Zeit	Frühling		Sommer		Herbst		Winter		Zeit	Frühling		Sommer		Herbst		Winter	
	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last		Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last
0:15	46%		36%		46%		56%		12:15	72%		60%		74%		83%	
0:30	45%		36%		44%		55%		12:30	72%		57%		75%		85%	
0:45	44%		36%		43%		53%		12:45	70%		57%		74%		84%	
1:00	43%		34%		42%		52%		13:00	70%		61%		74%		83%	
1:15	42%		33%		40%		52%		13:15	70%		64%		75%		83%	
1:30	42%		32%		40%		51%		13:30	100% ja		60%		75%		82%	
1:45	41%		32%		40%		50%		13:45	65%		58%		74%		82%	
2:00	43%		33%		41%		52%		14:00	65%		54%		73%		81%	
2:15	44%		34%		42%		54%		14:15	64%		50%		72%		81%	
2:30	45%		33%		42%		53%		14:30	64%		57%		72%		81%	
2:45	44%		32%		41%		53%		14:45	64%		58%		71%		81%	
3:00	43%		31%		41%		52%		15:00	62%		61%		72%		79%	
3:15	43%		31%		41%		51%		15:15	63%		58%		72%		79%	
3:30	44%		30%		41%		50%		15:30	63%		57%		72%		79%	
3:45	44%		30%		41%		50%		15:45	63%		61%		71%		79%	
4:00	44%		30%		41%		51%		16:00	90%		64%		72%		80%	
4:15	45%		30%		42%		51%		16:15	63%		64%		74%		81%	
4:30	45%		30%		42%		51%		16:30	64%		63%		75%		82%	
4:45	46%		30%		43%		51%		16:45	64%		63%		77%		84%	
5:00	46%		31%		43%		51%		17:00	66%		64%		79%		87%	
5:15	48%		32%		45%		52%		17:15	67%		65%		81%		88%	
5:30	48%		33%		45%		53%		17:30	70%		63%		82%		89%	
5:45	50%		34%		47%		54%		17:45	73%		63%		82%		89%	
6:00	50%		36%		47%		55%		18:00	74%		64%		82%		89%	
6:15	49%		36%		46%		53%		18:15	76%		62%		82%		89%	
6:30	52%		38%		49%		55%		18:30	77%		62%		81%		88%	
6:45	54%		39%		52%		59%		18:45	77%		61%		80%		87%	
7:00	55%		41%		55%		62%		19:00	77%		59%		79%		85%	
7:15	57%		44%		58%		65%		19:15	76%		58%		78%		84%	
7:30	58%		45%		60%		67%		19:30	74%		56%		76%		83%	
7:45	60%		47%		62%		69%		19:45	72%		57%		75%		81%	
8:00	62%		49%		63%		70%		20:00	71%		57%		73%		80%	
8:15	64%		51%		65%		73%		20:15	69%		56%		71%		76%	
8:30	65%		52%		67%		75%		20:30	65%		55%		67%		74%	
8:45	66%		53%		68%		76%		20:45	63%		54%		65%		71%	
9:00	67%		53%		69%		77%		21:00	61%		53%		63%		68%	
9:15	68%		56%		70%		78%		21:15	60%		52%		61%		67%	
9:30	69%		57%		70%		78%		21:30	57%		51%		59%		65%	
9:45	70%		57%		70%		78%		21:45	56%		50%		57%		63%	
10:00	70%		60%		70%		80%		22:00	57%		50%		57%		63%	
10:15	69%		61%		70%		78%		22:15	64%		52%		64%		72%	
10:30	68%		63%		69%		79%		22:30	62%		50%		61%		71%	
10:45	67%		64%		69%		79%		22:45	59%		48%		59%		68%	
11:00	67%		64%		70%		80%		23:00	57%		46%		57%		65%	
11:15	69%		64%		72%		80%		23:15	55%		43%		54%		64%	
11:30	70%		62%		72%		80%		23:30	53%		41%		52%		61%	
11:45	71%		60%		72%		80%		23:45	51%		40%		50%		60%	
12:00	71%		61%		71%		80%		0:00	49%		38%		48%		58%	

**Genehmigung von individuellen Netzentgelten nach  
§ 19 Abs. 2 S. 1 StromNEV**

**Ermittlung der Hochlast-Zeitfenster gemäß Leitfaden BNetzA**

Referenzzeitraum: September des Vor-Vorjahres bis August des Vorjahres

Veröffentlichungstermin: 31.10. des Vorjahres

Für jede Spannungs- und Umspannungsebene sind die Hochlastfenster separat für die vier Jahreszeiten Frühling, Sommer, Herbst und Winter zu bestimmen. Hochlastzeiten sind Zeiträume größer 95 % der jeweiligen Höchstlast im Referenzzeitraum. Sehr kurze Hochlastzeitfenster können sachgerecht auf 3 Stunden erweitert werden. Überlange Hochlastzeitfenster sind auf maximal 10 Stunden zu begrenzen. Hochlastzeitfenster sind ausschließlich an Werktagen (ohne Brückentage und ohne 27.-31.12.) gültig.

**Stadtwerke Landshut**

**2024**

**Niederspannung**

Zeit	Frühling		Sommer		Herbst		Winter		Zeit	Frühling		Sommer		Herbst		Winter	
	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last		Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last	Last	Hoch-Last
0:15	45%		34%		44%		54%		12:15	71%		65%		72%		78%	
0:30	43%		34%		42%		53%		12:30	71%		62%		75%		80%	
0:45	42%		34%		41%		51%		12:45	72%		61%		71%		79%	
1:00	41%		31%		40%		50%		13:00	77%		63%		70%		77%	
1:15	40%		31%		38%		50%		13:15	69%		62%		71%		78%	
1:30	40%		30%		38%		49%		13:30	100% ja		66%		70%		77%	
1:45	39%		30%		38%		48%		13:45	70%		61%		70%		77%	
2:00	41%		31%		39%		50%		14:00	67%		56%		69%		76%	
2:15	43%		32%		40%		52%		14:15	76%		59%		68%		76%	
2:30	43%		31%		40%		51%		14:30	65%		56%		68%		76%	
2:45	42%		30%		39%		50%		14:45	66%		63%		67%		76%	
3:00	42%		29%		39%		49%		15:00	67%		61%		67%		75%	
3:15	42%		29%		39%		49%		15:15	65%		62%		67%		74%	
3:30	42%		28%		39%		48%		15:30	64%		58%		67%		75%	
3:45	42%		28%		39%		48%		15:45	62%		61%		67%		75%	
4:00	42%		28%		40%		49%		16:00	96% ja		58%		68%		75%	
4:15	43%		28%		40%		49%		16:15	62%		59%		69%		76%	
4:30	43%		28%		40%		49%		16:30	62%		58%		70%		77%	
4:45	44%		28%		41%		49%		16:45	62%		58%		72%		79%	
5:00	44%		29%		41%		49%		17:00	63%		59%		75%		82%	
5:15	46%		30%		43%		50%		17:15	64%		60%		76%		83%	
5:30	46%		31%		43%		51%		17:30	66%		59%		77%		84%	
5:45	48%		31%		45%		51%		17:45	69%		59%		78%		84%	
6:00	47%		32%		45%		52%		18:00	70%		59%		77%		84%	
6:15	45%		33%		44%		50%		18:15	71%		58%		77%		84%	
6:30	48%		35%		46%		52%		18:30	72%		58%		77%		83%	
6:45	51%		37%		49%		55%		18:45	72%		57%		76%		82%	
7:00	52%		39%		52%		58%		19:00	72%		56%		74%		81%	
7:15	54%		41%		54%		61%		19:15	72%		55%		73%		80%	
7:30	56%		44%		57%		63%		19:30	70%		53%		72%		78%	
7:45	58%		44%		58%		65%		19:45	68%		53%		71%		77%	
8:00	59%		47%		59%		66%		20:00	67%		53%		69%		76%	
8:15	62%		50%		62%		69%		20:15	65%		53%		68%		73%	
8:30	63%		53%		62%		70%		20:30	62%		52%		64%		71%	
8:45	64%		53%		64%		71%		20:45	60%		51%		62%		68%	
9:00	67%		54%		65%		72%		21:00	59%		50%		60%		66%	
9:15	65%		54%		66%		73%		21:15	57%		49%		59%		64%	
9:30	67%		59%		67%		73%		21:30	55%		49%		56%		62%	
9:45	68%		61%		67%		74%		21:45	53%		47%		54%		60%	
10:00	68%		58%		68%		75%		22:00	54%		47%		55%		61%	
10:15	68%		58%		66%		73%		22:15	61%		49%		61%		70%	
10:30	68%		62%		66%		74%		22:30	60%		47%		59%		68%	
10:45	67%		59%		70%		74%		22:45	57%		45%		57%		65%	
11:00	68%		61%		67%		75%		23:00	55%		43%		54%		63%	
11:15	70%		63%		70%		75%		23:15	53%		41%		52%		61%	
11:30	72%		63%		69%		75%		23:30	51%		39%		50%		59%	
11:45	78%		65%		70%		75%		23:45	49%		37%		48%		58%	
12:00	72%		65%		68%		75%		0:00	47%		36%		46%		56%	