

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
1																										31
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	LU	6.6		6.6	9.9		6.6	3.3	13.2	3.3	3.3	3.3	9.9	3.3	6.6	9.9	3.3	3.3	9.9		6.6	3.3	6.6		6.6	125.40
2	MA	9.9		6.6	3.3	6.6		9.9	6.6	3.3	9.9	3.3	3.3	9.9	6.6	9.9	3.3	3.3	9.9	6.6		9.9		6.6		128.70
3	MI	9.9			9.9		6.6	3.3	3.3	9.9	6.6	3.3	9.9	3.3	9.9	3.3	3.3	6.6	6.6	6.6	3.3	6.6		6.6	3.3	122.10
4	JU	6.6		9.9		6.6	9.9		9.9	6.6	3.3	9.9	3.3	9.9	3.3	3.3	9.9	6.6	3.3	6.6	6.6		6.6	3.3		125.40
5	VI	6.6	3.3	6.6		6.6	3.3	9.9	3.3	9.9	3.3	3.3	6.6	9.9	3.3	3.3	3.3	9.9	3.3	6.6	3.3	6.6		6.6	3.3	122.10
6	SA	6.6		9.9		6.6	3.3	9.9	3.3	3.3	9.9	6.6	3.3	9.9	3.3	3.3	9.9	3.3	6.6	6.6	6.6	3.3	6.6		9.9	132.00
7	DO		6.6	3.3	6.6		9.9	3.3	9.9	3.3	9.9	3.3	6.6	9.9	3.3	9.9	3.3	3.3	9.9	3.3	6.6		9.9		6.6	128.70
8	LU	6.6	3.3	6.6		9.9	6.6	3.3	6.6	9.9	3.3	9.9	3.3	3.3	9.9	3.3	13.2	3.3		9.9	6.6		6.6		9.9	135.30
9	MA		6.6	6.6	3.3	6.6		9.9	3.3	9.9	3.3	6.6	3.3	9.9	3.3	3.3	9.9	3.3	9.9		6.6	6.6	3.3	6.6		122.10
10	MI	6.6	3.3	6.6	6.6		9.9	3.3	9.9	3.3	3.3	3.3	9.9	6.6	3.3	9.9	3.3	3.3	9.9		6.6	6.6	3.3	6.6		125.40
11	JU	9.9		6.6	3.3	6.6	6.6	3.3	13.2	3.3	3.3	9.9	3.3	3.3	6.6	9.9	3.3	3.3	3.3	6.6	6.6	3.3	6.6		9.9	132.00
12	VI		6.6	9.9		6.6	9.9	3.3	3.3	9.9	3.3	9.9	3.3	6.6	9.9	3.3	3.3	9.9	3.3	6.6	9.9		6.6	9.9		135.30
13	SA	6.6		9.9		6.6	3.3	6.6	13.2	3.3	3.3	3.3	9.9	3.3	9.9	3.3	3.3	13.2	3.3	6.6		6.6	9.9		6.6	132.00
14	DO	9.9		6.6	6.6	3.3	6.6	9.9	3.3	9.9	3.3	6.6	9.9	3.3	3.3	9.9	3.3	3.3	9.9	3.3	6.6	6.6		9.9		135.30
15	LU	6.6	3.3	6.6		6.6	3.3	9.9	6.6				3.3						6.6		6.6		9.9			69.30
16	MA	6.6		9.9	6.6		6.6	6.6	3.3	3.3			3.3		6.6				3.3	6.6	6.6		3.3	6.6		79.20
17	MI		9.9		6.6		6.6	6.6			3.3		3.3		6.6				3.3	6.6		6.6	3.3	6.6		69.30
18	JU		9.9		6.6	6.6		6.6	3.3	3.3		3.3			6.6				6.6	3.3		6.6			6.6	69.30
19	VI		9.9		6.6		6.6	9.9	3.3		3.3				6.6				9.9		6.6		6.6	3.3		72.60
20	SA		6.6		6.6	3.3	3.3	6.6	3.3	6.6	3.3	6.6		3.3	6.6	3.3		6.6	6.6	6.6	3.3	3.3	6.6		6.6	99.00
21	DO		9.9	6.6		6.6	9.9	3.3	9.9	3.3	3.3	9.9	3.3	3.3	3.3	9.9	3.3	3.3	9.9		6.6		9.9		6.6	122.10
22	LU		9.9		6.6		6.6	9.9		3.3				6.6	3.3				3.3	6.6		6.6			9.9	72.60
23	MA		6.6		6.6	6.6		9.9							3.3					6.6	3.3	6.6		6.6		56.10
24	MI	6.6	9.9		6.6	6.6	6.6	6.6						3.3					3.3	3.3		6.6		6.6		66.00
25	JU		6.6	6.6		6.6		6.6	3.3						6.6				3.3		6.6			6.6		52.80
26	VI		3.3	3.3	6.6		6.6	3.3						6.6					3.3	6.6		6.6		6.6		52.80
27	SA	3.3		6.6		6.6		6.6	6.6		3.3	3.3		3.3		9.9		6.6		6.6		6.6	3.3		6.6	79.20
28	DO			9.9		3.3		9.9	6.6	3.3	3.3	9.9	3.3	3.3	3.3	9.9	3.3	3.3	3.3	6.6		6.6	3.3		6.6	99.00
29	LU	3.3		6.6		6.6	3.3	3.3	3.3				6.6		3.3					6.6	6.6			6.6	3.3	59.40
30	MA			6.6		9.9		6.6			3.3			3.3					3.3		6.6		6.6	3.3		49.50
31	MI	6.6			6.6		6.6	6.6						6.6						6.6	6.6		6.6		6.6	59.40
TOTALES		118.8	115.5	158.4	115.5	135.3	148.5	198.0	151.8	112.2	92.4	115.5	108.9	132.0	138.6	118.8	82.5	95.7	155.1	141.9	135.3	115.5	125.4	108.9	108.9	3,029.4

DIAS	31
kVarh PEN.	
MIN.	13.2
	9.9
	9.9
	9.9
	9.9
	9.9
	9.9
	13.2
	9.9
	9.9
	13.2
	9.9
	9.9
	9.9
	6.6
	9.9
	9.9
	9.9
	6.6
	9.9
	6.6
	9.9
	6.6

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.	DIAS	29	
2																										27	kVarh PEN.		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.	
1	JU		6.6	6.6		6.6	6.6	6.6	6.6	6.6		3.3							6.6		6.6	6.6		6.6		75.90		6.6	
2	VI	6.6	3.3	6.6		6.6	6.6		3.3		3.3	3.3		13.2			3.3			6.6		6.6	3.3		9.9		82.50		13.2
3	SA	6.6		6.6	6.6		6.6	6.6							6.6				3.3		6.6	6.6		6.6	6.6	69.30		6.6	
4	DO		6.6	6.6	6.6		6.6	9.9	3.3	9.9	9.9	3.3	3.3	9.9		9.9	3.3	9.9	3.3		6.6	6.6		6.6		122.10		9.9	
5	LU	6.6		6.6	6.6	6.6	3.3								6.6				3.3					6.6		46.20		6.6	
6	MA	6.6	6.6		6.6	6.6	3.3							3.3									3.3	3.3		39.60		6.6	
7	MI	9.9	6.6	6.6	6.6		3.3	3.3						3.3										6.6	6.6	52.80		9.9	
8	JU		6.6	6.6		6.6	3.3								6.6									6.6	6.6	42.90		6.6	
9	VI		6.6	6.6		6.6	3.3	3.3					3.3	3.3			3.3							3.3		39.60		6.6	
10	SA	6.6	6.6	6.6		6.6	6.6	6.6	3.3					3.3						3.3	6.6			6.6		62.70		6.6	
11	DO	6.6	6.6		6.6	6.6	9.9		9.9	9.9		9.9		9.9		9.9	3.3	6.6	3.3	6.6		6.6	6.6		6.6	125.40		9.9	
12	LU		6.6	6.6		6.6	6.6																		6.6	33.00		6.6	
13	MA		6.6	6.6		6.6																			3.3	23.10		6.6	
14	MI		6.6	6.6	6.6	3.3	3.3								3.3									3.3	6.6	39.60		6.6	
15	JU		6.6	6.6		3.3	3.3																		6.6	26.40		6.6	
16	VI		6.6		6.6	3.3	3.3	3.3																	6.6	29.70		6.6	
17	SA	6.6		6.6	6.6	6.6	3.3	3.3													3.3	6.6		6.6	6.6	56.10		6.6	
18	DO		6.6	3.3		6.6	6.6	6.6	3.3	6.6	9.9	6.6		9.9	3.3	9.9	6.6	3.3	6.6	6.6		6.6	6.6		6.6	122.10		9.9	
19	LU	6.6	6.6	6.6		6.6	3.3	3.3																	6.6	39.60		6.6	
20	MA	6.6	6.6	6.6	6.6	6.6	3.3																	6.6	3.3	46.20		6.6	
21	MI	3.3	6.6	6.6	13.2		6.6								6.6									3.3	6.6	52.80		13.2	
22	JU	6.6		6.6	6.6	6.6		3.3							3.3									6.6	6.6	46.20		6.6	
23	VI		6.6	6.6	6.6		6.6																	6.6		33.00		6.6	
24	SA	6.6	6.6		6.6	6.6	6.6														6.6	6.6	6.6		6.6	59.40		6.6	
25	DO	6.6		6.6	6.6		6.6	6.6	3.3	9.9	3.3	3.3	9.9		9.9	3.3	9.9	3.3	9.9	6.6		6.6	6.6		6.6	125.40		9.9	
26	LU		6.6		6.6	6.6																			6.6	26.40		6.6	
27	MA		6.6	6.6	6.6			3.3						3.3										3.3		29.70		6.6	
28	MI	6.6	6.6	6.6		6.6																		6.6		33.00		6.6	
29	JU	6.6	6.6	6.6		6.6	3.3																		6.6	36.30		6.6	
TOTALES		105.6	155.1	155.1	118.8	135.3	122.1	66.0	33.0	42.9	26.4	29.7	16.5	59.4	46.2	33.0	29.7	23.1	36.3	26.4	33.0	66.0	33.0	95.7	128.7	1,617.0			

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
3																										31
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	VI	6.6		6.6	6.6	3.3		3.3																6.6	6.6	39.60
2	SA		6.6	6.6	6.6		3.3															3.3	3.3	6.6	3.3	39.60
3	DO	6.6	6.6	6.6		6.6	6.6	9.9	6.6	3.3	3.3	9.9	9.9	3.3	6.6	3.3	3.3	9.9	6.6		6.6	6.6		6.6		128.70
4	LU	6.6	6.6		6.6	3.3		3.3																	6.6	33.00
5	MA		6.6	6.6	6.6	6.6																			6.6	36.30
6	MI	6.6		6.6	6.6		6.6																			29.70
7	JU	6.6	6.6	6.6		3.3	6.6																			33.00
8	VI	6.6	6.6		6.6		6.6																			33.00
9	SA	6.6	6.6	6.6	6.6	3.3	3.3	3.3												3.3		6.6	6.6	3.3	6.6	62.70
10	DO	6.6		6.6	6.6	6.6	6.6	6.6	3.3	6.6	3.3	6.6	9.9		6.6						6.6		6.6			105.60
11	LU	6.6		9.9																						19.80
12	MA	6.6	6.6	6.6	6.6	3.3																				39.60
13	MI		6.6	3.3		6.6	3.3																			29.70
14	JU		6.6	3.3		6.6																				19.80
15	VI	6.6		6.6	6.6			3.3																		33.00
16	SA	6.6		6.6	3.3		3.3	3.3																		42.90
17	DO		3.3	6.6	6.6	3.3	6.6	6.6	3.3	6.6	3.3	3.3	6.6	3.3	9.9	3.3	9.9	3.3	6.6		6.6	6.6		6.6		112.20
18	LU		6.6		6.6	3.3								3.3												33.00
19	MA		6.6	6.6	6.6			3.3																		36.30
20	MI		6.6	6.6	6.6									3.3												36.30
21	JU		6.6	6.6	6.6																					29.70
22	VI	6.6	6.6	3.3	6.6	9.9									3.3											49.50
23	SA		6.6	6.6	6.6	6.6	3.3																			49.50
24	DO	6.6		6.6	6.6	6.6		9.9	3.3	9.9	3.3	3.3	9.9	3.3	9.9	3.3	3.3	9.9	3.3	6.6	6.6		6.6	6.6	3.3	128.70
25	LU	6.6	6.6		6.6	9.9	6.6		9.9	3.3	9.9	3.3	9.9	3.3	3.3	9.9	3.3	3.3	9.9		6.6		9.9		6.6	128.70
26	MA	6.6	3.3	6.6	6.6	6.6	3.3	6.6	3.3		9.9		3.3	6.6		9.9	3.3	3.3	9.9	6.6		9.9	6.6		6.6	118.80
27	MI	3.3	6.6	6.6	6.6		9.9	9.9		3.3	6.6	3.3	6.6	3.3	9.9	3.3	3.3	9.9	3.3	6.6		6.6			9.9	118.80
28	JU	6.6	6.6	3.3	6.6	6.6	3.3	9.9	3.3	9.9	3.3	3.3	9.9	3.3	9.9	3.3	9.9	3.3	3.3	6.6	6.6		6.6		6.6	132.00
29	VI	3.3	6.6		6.6	6.6	3.3	9.9	3.3	3.3	9.9	3.3	3.3	9.9	3.3	9.9	3.3	3.3	6.6	6.6	3.3	6.6		6.6		118.80
30	SA	9.9		6.6	6.6		9.9	9.9	3.3	3.3	9.9	3.3	3.3	9.9	9.9	3.3	3.3	9.9		9.9		6.6		6.6	3.3	128.70
31	DO	6.6	6.6		6.6	9.9		9.9	3.3	9.9	3.3	3.3	9.9	3.3	9.9	3.3	3.3	9.9	3.3	6.6	6.6	3.3	6.6		6.6	132.00
TOTALES		135.3	145.2	155.1	168.3	118.8	92.4	108.9	42.9	59.4	66.0	42.9	82.5	56.1	82.5	52.8	46.2	75.9	52.8	59.4	46.2	75.9	72.6	118.8	122.1	2,079.0

DIAS	31
kVarh PEN.	
MIN.	MAX.
	6.6
	6.6
	9.9
	6.6
	6.6
	6.6
	6.6
	6.6
	9.9
	9.9
	6.6
	6.6
	6.6
	6.6
	9.9
	6.6
	6.6
	6.6
	9.9
	6.6
	6.6
	6.6
	9.9
	6.6
	6.6
	9.9
	6.6
	6.6

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
4																										27
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	LU	3.3	6.6		6.6	6.6								3.3										6.6	3.3	36.30
2	MA	6.6		6.6	6.6	3.3	3.3							3.3									3.3	3.3		36.30
3	MI	6.6	6.6	9.9	3.3		6.6								3.3									6.6	6.6	49.50
4	JU		6.6	6.6	6.6	6.6		3.3																3.3	6.6	39.60
5	VI	6.6		6.6	6.6	6.6																	3.3	3.3		33.00
6	SA	6.6	6.6		3.3	6.6	6.6														3.3	6.6		6.6		46.20
7	DO	6.6	6.6		6.6	6.6		9.9	9.9	3.3	6.6	3.3		6.6	6.6	3.3	6.6	9.9	6.6	6.6	3.3	6.6	3.3	6.6	6.6	132.00
8	LU	6.6	3.3	6.6	6.6	3.3									3.3									3.3	6.6	39.60
9	MA	6.6	6.6	3.3	6.6	3.3		3.3																6.6	6.6	42.90
10	MI	3.3	6.6	6.6		6.6	3.3																		6.6	33.00
11	JU	3.3	3.3	6.6	3.3	6.6								9.9										6.6	3.3	42.90
12	VI	6.6		3.3	6.6	6.6																	3.3	6.6	3.3	36.30
13	SA	6.6		6.6	3.3	6.6	6.6													3.3	6.6	6.6	6.6	3.3	6.6	62.70
14	DO	3.3	6.6	6.6	3.3	6.6	3.3			3.3					3.3					3.3	3.3		6.6	6.6	6.6	62.70
15	LU	3.3	6.6	6.6	3.3	6.6	3.3																	6.6	3.3	39.60
16	MA	6.6	6.6		6.6	6.6	6.6																3.3	3.3	6.6	46.20
17	MI	6.6	6.6	6.6	3.3	6.6	3.3																	3.3	6.6	42.90
18	JU	3.3		6.6	9.9	3.3		3.3							6.6								3.3	6.6	6.6	49.50
19	VI	6.6	6.6	6.6	6.6	6.6	3.3	6.6		3.3	3.3	6.6		9.9	6.6	6.6										79.20
20	SA																									
21	DO							3.3	3.3			3.3			3.3		3.3	3.3	3.3							23.10
22	LU																									
23	MA														6.6										9.9	16.50
24	MI	6.6		6.6	6.6	6.6								3.3	3.3									3.3		36.30
25	JU	6.6		6.6	6.6	6.6																		6.6	3.3	36.30
26	VI	6.6	6.6	6.6	6.6	3.3	3.3							3.3					3.3					3.3	6.6	49.50
27	SA	6.6	6.6	6.6	6.6	3.3		3.3							6.6					3.3	6.6		6.6	6.6	6.6	69.30
28	DO	6.6	6.6	6.6	6.6	3.3	6.6	9.9	3.3		6.6	3.3		6.6	6.6		3.3	9.9	6.6	6.6		6.6	6.6	6.6	6.6	125.40
29	LU		6.6	6.6	6.6	3.3	6.6							6.6									3.3	6.6	6.6	52.80
30	MA		6.6	6.6	6.6	6.6	3.3																3.3		6.6	39.60
TOTALES		132.0	118.8	141.9	145.2	138.6	66.0	42.9	16.5	9.9	16.5	16.5		52.8	56.1	9.9	13.2	23.1	19.8	23.1	23.1	26.4	52.8	122.1	132.0	1,399.2

DIAS	30
kVarh PEN.	
MIN.	MAX.
	6.6
	6.6
	9.9
	6.6
	6.6
	9.9
	6.6
	6.6
	6.6
	9.9
	9.9
	3.3
	9.9
	6.6
	6.6
	6.6
	9.9
	6.6
	6.6

[illegible]

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
6																										29
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	SA	6.6	6.6	3.3	6.6	3.3	3.3														3.3	6.6		6.6	6.6	52.80
2	DO	6.6		6.6	6.6	6.6	6.6	3.3	9.9	9.9		9.9	3.3	9.9		3.3	9.9	3.3	6.6		6.6	6.6		6.6	6.6	128.70
3	LU		6.6	6.6	6.6	3.3	3.3	3.3	6.6		6.6	3.3		6.6	3.3	3.3	3.3	3.3	3.3		3.3		6.6		6.6	85.80
4	MA	6.6	6.6		6.6	3.3	3.3							3.3										3.3	6.6	39.60
5	MI	3.3	6.6	6.6	6.6	6.6	6.6							3.3									3.3	6.6	6.6	56.10
6	JU		3.3	6.6	6.6	6.6	6.6	3.3						6.6	6.6									6.6	3.3	56.10
7	VI	6.6	6.6	6.6	3.3		6.6	3.3															3.3	6.6	6.6	49.50
8	SA		6.6	6.6	9.9	6.6	6.6								6.6	3.3		3.3		6.6	6.6	6.6		6.6	6.6	82.50
9	DO	6.6		6.6	6.6	6.6	6.6	9.9	9.9	3.3	9.9	9.9	3.3	9.9	3.3	9.9	3.3	9.9	6.6		9.9	6.6		6.6	6.6	151.80
10	LU	6.6		6.6	6.6	6.6	6.6	9.9	9.9	3.3	9.9	3.3	9.9	3.3	9.9	3.3	9.9		9.9		6.6	6.6		6.6		135.30
11	MA	6.6	6.6	6.6	6.6	6.6	6.6	3.3						3.3	6.6					6.6			6.6	6.6		72.60
12	MI	6.6	6.6	6.6	6.6	6.6	3.3	6.6				3.3		6.6					6.6	6.6	3.3		6.6	9.9		85.80
13	JU	6.6	6.6	6.6		6.6	6.6	6.6						3.3						3.3		3.3	6.6		6.6	62.70
14	VI	6.6	6.6	6.6	9.9	3.3	9.9						3.3										6.6	6.6	6.6	66.00
15	SA		6.6	6.6	6.6	6.6	6.6	6.6							3.3	9.9	3.3	3.3	3.3	6.6		6.6	6.6	6.6	6.6	95.70
16	DO	6.6		6.6	6.6	6.6	6.6	9.9	9.9	3.3	6.6	3.3	9.9		9.9	9.9	3.3	9.9	3.3	6.6	6.6	6.6	3.3	6.6	6.6	148.50
17	LU	6.6		9.9	6.6	6.6	6.6	3.3	3.3					6.6	6.6				3.3			3.3	6.6	6.6		75.90
18	MA	6.6	6.6		6.6	6.6	3.3	6.6							3.3							3.3	6.6	6.6		56.10
19	MI	6.6	6.6	6.6		6.6	6.6	3.3		6.6				6.6							3.3		6.6	6.6		66.00
20	JU	6.6	6.6	6.6	6.6	6.6	6.6		6.6				3.3		9.9				3.3				6.6	6.6	3.3	79.20
21	VI	6.6	6.6		6.6	6.6	6.6	3.3	3.3		3.3		3.3		3.3				3.3				3.3		6.6	62.70
22	SA	6.6		6.6	6.6	6.6	6.6	6.6	6.6	3.3		3.3	3.3	9.9	3.3	13.2	6.6	6.6	9.9		6.6	6.6	6.6	6.6		132.00
23	DO	9.9	6.6		6.6	6.6	6.6	3.3	9.9	3.3	9.9	9.9	3.3	9.9	9.9	3.3	9.9	9.9	3.3	6.6	6.6	6.6	6.6		6.6	155.10
24	LU	6.6	6.6	6.6	3.3	6.6	9.9	3.3				3.3			3.3					6.6	3.3		9.9	6.6	6.6	82.50
25	MA		6.6	6.6	6.6	6.6	6.6	3.3						3.3	6.6				3.3				6.6	6.6		62.70
26	MI	6.6	6.6	9.9	6.6	6.6	3.3	6.6		6.6				3.3					3.3		3.3			6.6	6.6	75.90
27	JU	6.6		6.6	6.6	6.6	3.3	6.6		3.3				6.6	3.3							3.3	6.6		6.6	66.00
28	VI	6.6	6.6	6.6		6.6	3.3	6.6	3.3			3.3								9.9	6.6	3.3	6.6	9.9		79.20
29	SA	6.6	6.6	6.6	6.6	6.6		9.9	6.6	3.3	3.3	3.3	3.3	3.3	3.3	9.9		9.9	3.3	6.6	6.6		6.6	6.6	6.6	125.40
30	DO		6.6	6.6		6.6	9.9	9.9	3.3	9.9	3.3	9.9	3.3	9.9	3.3	6.6	3.3	9.9	9.9		6.6	6.6	6.6		6.6	138.60
TOTALES		158.4	148.5	174.9	171.6	178.2	174.9	138.6	89.1	56.1	52.8	66.0	49.5	115.5	105.6	75.9	52.8	72.6	85.8	59.4	89.1	82.5	135.3	161.7	132.0	2,626.8

DIAS	30
kVarh PEN.	
MIN.	MAX.
	6.6
	9.9
	6.6
	6.6
	6.6
	6.6
	9.9
	9.9
	9.9
	6.6
	9.9
	6.6
	9.9
	9.9
	6.6
	6.6
	9.9
	9.9
	6.6
	6.6
	9.9
	9.9
	6.6
	6.6

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
7																										31
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	LU	6.6		6.6	6.6	6.6	6.6	6.6	6.6	3.3	9.9	3.3	9.9	3.3	9.9	6.6		6.6	6.6	3.3	6.6		6.6	6.6	3.3	132.00
2	MA	6.6	6.6		6.6	6.6	6.6	3.3	3.3					3.3	6.6				3.3			6.6		6.6	6.6	72.60
3	MI	6.6		6.6	9.9	6.6	3.3	3.3					3.3	3.3				3.3						6.6	6.6	59.40
4	JU	6.6		6.6	6.6	6.6	3.3	6.6					6.6		6.6			6.6					3.3		6.6	66.00
5	VI	9.9	6.6		6.6	6.6	6.6	6.6		9.9	3.3		6.6	9.9	3.3		6.6	3.3	6.6		3.3	3.3	3.3		6.6	108.90
6	SA	6.6	6.6	9.9	6.6	6.6	3.3	6.6	6.6	3.3	3.3	3.3		6.6		9.9	6.6		9.9	6.6		6.6	6.6	6.6	9.9	132.00
7	DO		6.6	6.6		6.6	6.6							3.3	3.3						3.3	3.3	6.6	6.6	6.6	59.40
8	LU		9.9	6.6	6.6	6.6	3.3	6.6	3.3		3.3		3.3	3.3						6.6		3.3	6.6	3.3	6.6	79.20
9	MA	3.3	6.6	6.6	3.3	6.6	3.3	3.3	3.3		3.3			6.6						3.3	3.3	3.3	3.3	6.6		66.00
10	MI	6.6	6.6	3.3	6.6	3.3		13.2				3.3		3.3							6.6	3.3	6.6	3.3	6.6	72.60
11	JU	6.6	3.3	6.6	3.3	6.6	3.3	6.6	3.3					3.3						3.3	3.3	3.3	3.3		3.3	59.40
12	VI	6.6		3.3	6.6		3.3	9.9	3.3	3.3			6.6	6.6								3.3	3.3	3.3	6.6	66.00
13	SA	6.6	3.3	6.6	6.6	3.3	6.6	3.3	3.3					3.3				3.3	3.3	6.6	3.3	6.6	6.6		6.6	79.20
14	DO	6.6		6.6	6.6	3.3	6.6		9.9	3.3	9.9	3.3	9.9	3.3	6.6	3.3	9.9	3.3	6.6	3.3	6.6		6.6	6.6	6.6	128.70
15	LU		6.6	6.6		6.6	6.6	9.9						6.6		3.3			6.6		3.3		6.6	6.6		69.30
16	MA	6.6		9.9	6.6		3.3		3.3	3.3	3.3			6.6						3.3		3.3		6.6		56.10
17	MI	6.6	6.6	6.6		6.6	6.6	3.3		3.3				6.6					6.6				6.6		6.6	66.00
18	JU	9.9		6.6	6.6	3.3	9.9	13.2	3.3			3.3		3.3		3.3			3.3					6.6	6.6	79.20
19	VI	6.6		6.6	6.6	6.6	9.9	3.3	6.6	3.3		6.6	3.3		6.6				6.6				6.6	6.6	6.6	92.40
20	SA		6.6		6.6	6.6	6.6	3.3	6.6	3.3	6.6	3.3	6.6	6.6	3.3	6.6	3.3	6.6	3.3	9.9		6.6		6.6		108.90
21	DO	6.6	3.3	6.6	6.6		6.6	3.3	9.9	9.9	3.3	9.9	3.3	9.9		9.9	3.3	3.3	9.9	6.6		6.6		6.6	6.6	132.00
22	LU		9.9	6.6		6.6	3.3	6.6						6.6						3.3		6.6	3.3	6.6	3.3	62.70
23	MA	6.6	3.3	6.6	6.6		3.3	6.6						6.6					3.3				6.6		6.6	56.10
24	MI	6.6		9.9	6.6	6.6	3.3		3.3						3.3				3.3			3.3		6.6	6.6	59.40
25	JU	3.3	6.6	6.6		6.6	3.3	6.6	3.3		6.6				9.9	3.3						3.3	3.3		9.9	72.60
26	VI		6.6	6.6	6.6	6.6	3.3	6.6						3.3	3.3										6.6	49.50
27	SA		6.6	6.6		6.6	6.6	3.3							6.6						6.6	6.6	6.6		6.6	62.70
28	DO	6.6	6.6		6.6	6.6	9.9		9.9		9.9	3.3	6.6	9.9		9.9	3.3	9.9	3.3	6.6	6.6		6.6	6.6		128.70
29	LU	6.6	6.6	3.3	6.6	3.3	6.6	6.6						3.3	6.6					3.3		3.3	3.3		9.9	69.30
30	MA		6.6	6.6	6.6	6.6	3.3	6.6							9.9				6.6				3.3		9.9	66.00
31	MI	6.6	6.6		6.6	6.6	3.3	6.6	3.3										3.3				3.3	3.3	6.6	56.10
TOTALES		151.8	138.6	171.6	161.7	161.7	158.4	161.7	92.4	46.2	62.7	39.6	66.0	128.7	85.8	56.1	33.0	46.2	92.4	66.0	52.8	82.5	118.8	118.8	174.9	2,468.4

DIAS	31
kVarh PEN.	
MIN.	MAX.
	9.9
	6.6
	9.9
	6.6
	9.9
	9.9
	6.6
	9.9
	6.6
	13.2
	6.6
	9.9
	6.6
	9.9
	9.9
	6.6
	9.9
	13.2
	9.9
	9.9
	9.9
	6.6
	9.9
	6.6
	9.9
	9.9
	9.9
	6.6

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
8																										31
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	JU	6.6		6.6	6.6	3.3	6.6	3.3																6.6	6.6	46.20
2	VI	6.6		6.6	6.6	6.6	3.3	3.3						3.3	3.3				3.3				3.3		6.6	52.80
3	SA	6.6	6.6	6.6		6.6	6.6	3.3	6.6						6.6	3.3	6.6			6.6	6.6		6.6	3.3	6.6	89.10
4	DO	6.6		6.6	6.6		13.2		9.9	3.3	6.6	9.9		6.6	6.6	9.9	3.3		9.9	9.9		6.6		6.6		122.10
5	LU	6.6	6.6	3.3	6.6	6.6	6.6	3.3	6.6			3.3		6.6	3.3		3.3				6.6		6.6		6.6	82.50
6	MA	6.6		9.9	6.6	6.6		6.6	3.3			3.3		3.3	3.3		3.3						6.6	6.6	6.6	72.60
7	MI	3.3	6.6		6.6	6.6		6.6	9.9		9.9		9.9	3.3	6.6	9.9		3.3	6.6	6.6	6.6	3.3	3.3	3.3	6.6	118.80
8	JU		6.6	6.6	3.3		3.3							9.9									3.3		6.6	39.60
9	VI	6.6		6.6	3.3	3.3			3.3					6.6	3.3							6.6			6.6	46.20
10	SA	6.6		9.9	6.6		6.6	3.3							6.6					3.3	6.6	6.6		6.6	9.9	72.60
11	DO	6.6		6.6	9.9	6.6	6.6	9.9	6.6	6.6	6.6	9.9		9.9	6.6	3.3	9.9	3.3	6.6	3.3	6.6		6.6	6.6		138.60
12	LU	9.9	6.6	6.6		9.9	3.3							6.6									3.3	6.6	6.6	59.40
13	MA		6.6	6.6	9.9		3.3															3.3	3.3		6.6	39.60
14	MI	6.6	6.6	3.3	6.6	3.3		6.6						6.6									3.3	6.6		49.50
15	JU	6.6	6.6	6.6	6.6		6.6	3.3						3.3								3.3	3.3	6.6		52.80
16	VI	6.6	6.6	6.6		3.3	3.3	6.6					3.3		9.9				3.3		3.3	3.3	3.3		6.6	66.00
17	SA	6.6		6.6	6.6		9.9	3.3										6.6		3.3	3.3	6.6	6.6		6.6	66.00
18	DO	6.6	6.6	6.6	6.6	6.6	3.3							3.3								3.3	6.6	6.6	6.6	62.70
19	LU		6.6	6.6	6.6	6.6	6.6	3.3	6.6	3.3	9.9	6.6		3.3	6.6	3.3	3.3	6.6		3.3		6.6		6.6		102.30
20	MA	9.9	6.6		6.6	6.6	3.3																		6.6	39.60
21	MI	6.6	6.6	9.9		3.3	6.6	6.6						3.3											6.6	49.50
22	JU	6.6	6.6		6.6	6.6	3.3							3.3									3.3	6.6		42.90
23	VI	6.6	6.6	6.6	6.6	6.6	3.3							3.3									3.3	6.6		49.50
24	SA	6.6	6.6	6.6	3.3	6.6	9.9														3.3	6.6	6.6		6.6	62.70
25	DO		6.6	6.6	9.9		6.6	6.6	3.3	9.9	3.3	6.6	9.9	3.3	9.9	3.3	9.9	9.9		6.6	6.6	6.6		6.6	6.6	138.60
26	LU	6.6		9.9	6.6	6.6									3.3								3.3		9.9	46.20
27	MA	6.6		6.6	9.9	6.6	3.3			3.3	3.3		3.3	3.3		3.3			3.3				3.3	3.3	3.3	62.70
28	MI	6.6	6.6	6.6		3.3	6.6																3.3	6.6		39.60
29	JU	9.9	6.6		6.6	6.6																	3.3	6.6		39.60
30	VI	6.6	3.3	13.2	6.6	3.3		3.3						3.3										6.6		46.20
31	SA	6.6	6.6		9.9	3.3	6.6															3.3	6.6	6.6		49.50
TOTALES		184.8	135.3	184.8	178.2	135.3	138.6	79.2	56.1	26.4	39.6	39.6	26.4	92.4	75.9	36.3	39.6	29.7	33.0	42.9	49.5	66.0	99.0	122.1	135.3	2,046.0

DIAS	31
kVarh PEN.	
MIN.	MAX.
	6.6
	6.6
	6.6
	13.2
	6.6
	9.9
	9.9
	9.9
	9.9
	6.6
	6.6
	9.9
	9.9
	6.6
	9.9
	6.6
	9.9
	9.9
	6.6
	13.2
	9.9



2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
9																										29
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	DO	6.6	9.9	6.6		6.6	6.6	9.9	3.3	9.9	3.3	9.9	3.3	9.9	3.3	9.9	3.3	9.9	9.9		6.6	6.6		6.6		141.90
2	LU	9.9	6.6		6.6	3.3	3.3	3.3						3.3										6.6		42.90
3	MA	6.6		6.6	6.6	3.3	3.3	3.3															3.3	6.6		39.60
4	MI	6.6	9.9		6.6	6.6	3.3	3.3															3.3	6.6		46.20
5	JU	6.6	6.6	9.9	6.6	6.6	3.3	3.3																6.6	6.6	56.10
6	VI	9.9	6.6	3.3	6.6	6.6	3.3								6.6								6.6		6.6	56.10
7	SA	9.9	6.6	6.6		6.6	6.6	6.6							3.3			3.3			6.6	6.6		6.6	6.6	75.90
8	DO	6.6	6.6	6.6	6.6	9.9	6.6	3.3	6.6	9.9		9.9		9.9	3.3	9.9		9.9	9.9		6.6	6.6	6.6		6.6	141.90
9	LU	6.6	3.3	6.6	6.6	6.6	3.3	3.3						3.3											6.6	46.20
10	MA	6.6	6.6	6.6	9.9		6.6	6.6																6.6	6.6	56.10
11	MI		9.9	6.6	6.6	6.6	3.3							3.3									3.3		6.6	46.20
12	JU	6.6	6.6		9.9	6.6	3.3												3.3					6.6		42.90
13	VI	6.6	6.6	6.6	3.3	6.6	6.6	3.3																6.6	6.6	52.80
14	SA	6.6	6.6		6.6	6.6	6.6												3.3	3.3	6.6		6.6	6.6	6.6	66.00
15	DO		9.9	6.6	6.6	6.6	6.6	9.9	3.3	6.6	6.6		6.6		9.9	3.3	9.9	9.9		9.9	6.6	6.6	6.6		6.6	138.60
16	LU	9.9	6.6		9.9	6.6	3.3	3.3																6.6		46.20
17	MA	6.6	6.6	9.9		6.6	6.6								3.3									9.9	6.6	56.10
18	MI	6.6	6.6	6.6	6.6	3.3	6.6							6.6										13.2	3.3	59.40
19	JU	6.6	6.6	6.6	6.6	6.6	6.6																	3.3	6.6	49.50
20	VI	6.6	6.6	6.6	6.6	6.6	6.6	3.3						3.3										3.3	9.9	59.40
21	SA	6.6		6.6	6.6	6.6	3.3												3.3		6.6	6.6	6.6	6.6		59.40
22	DO	6.6	6.6		9.9	6.6	6.6	6.6	3.3	6.6	9.9	6.6	6.6	6.6	6.6		9.9	6.6	3.3	6.6	6.6		6.6	9.9	6.6	145.20
23	LU		6.6	6.6	6.6	6.6	6.6	6.6						3.3										6.6		49.50
24	MA	6.6	6.6	9.9	6.6	6.6	6.6																3.3	9.9	6.6	62.70
25	MI	6.6		6.6	9.9		6.6	3.3															6.6	6.6	6.6	52.80
26	JU		6.6	6.6	6.6	9.9	6.6		3.3	3.3			6.6	3.3	6.6	3.3								6.6	6.6	75.90
27	VI		6.6	6.6	6.6		6.6	6.6			3.3		3.3		3.3									6.6	6.6	56.10
28	SA		6.6	6.6	6.6	9.9		6.6										3.3		3.3	6.6	6.6	6.6	6.6	3.3	72.60
29	DO	6.6	6.6	9.9	6.6	6.6	6.6	6.6		3.3	3.3	3.3		6.6	3.3		3.3	3.3	3.3	3.3	6.6	3.3	6.6	6.6	9.9	115.50
30	LU	6.6	6.6	6.6	3.3	6.6	6.6	3.3	3.3					6.6	3.3								3.3	9.9	6.6	72.60
TOTALES		171.6	188.1	168.3	188.1	178.2	158.4	102.3	23.1	39.6	26.4	29.7	26.4	66.0	52.8	26.4	26.4	46.2	36.3	26.4	59.4	42.9	75.9	171.6	151.8	2,082.3

DIAS	30
kVarh PEN.	
MIN.	MAX.
	9.9
	9.9
	6.6
	9.9
	9.9
	9.9
	9.9
	9.9
	6.6
	9.9
	9.9
	9.9
	6.6
	9.9
	6.6
	9.9
	9.9
	9.9
	6.6
	9.9
	9.9
	9.9

2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.
10																										31
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	MA	6.6		9.9	6.6	6.6	6.6	6.6																6.6	6.6	56.10
2	MI	6.6	6.6	9.9	6.6	6.6	6.6							3.3										3.3	6.6	56.10
3	JU	6.6	6.6	3.3	6.6	6.6	6.6	9.9							3.3								3.3	6.6		59.40
4	VI	9.9	6.6	6.6	6.6	6.6	6.6							3.3										6.6	6.6	59.40
5	SA	6.6	9.9	6.6		9.9	3.3	3.3								3.3		3.3			3.3	9.9	6.6		6.6	72.60
6	DO	6.6	6.6	6.6	6.6		9.9	6.6	6.6	9.9	3.3	6.6	9.9	6.6	3.3	9.9	6.6	9.9		6.6	6.6	6.6	6.6	3.3	6.6	151.80
7	LU	6.6	6.6	6.6	6.6	6.6	6.6							6.6										6.6		52.80
8	MA	9.9	6.6	6.6	6.6	9.9	3.3	3.3														3.3		6.6	6.6	62.70
9	MI	6.6	6.6	9.9		6.6	6.6	3.3						3.3										3.3	6.6	52.80
10	JU	6.6	9.9	6.6		6.6	6.6	3.3							3.3									6.6	9.9	59.40
11	VI	6.6	6.6	3.3	6.6	6.6	6.6	3.3						3.3	3.3	3.3							3.3	9.9		62.70
12	SA	6.6	6.6	9.9	6.6	6.6	6.6		3.3						6.6	6.6	3.3	6.6	6.6	3.3	6.6	3.3	3.3	6.6	6.6	105.60
13	DO	6.6		6.6	9.9	6.6	6.6	6.6	6.6	9.9		9.9		3.3	9.9	9.9		9.9	9.9		6.6	6.6	9.9	6.6		141.90
14	LU	6.6	6.6	9.9	6.6		6.6	9.9	6.6		9.9	3.3	6.6	3.3	6.6	3.3		6.6					3.3		6.6	102.30
15	MA	9.9		6.6	6.6	6.6	6.6	3.3										3.3					6.6		6.6	56.10
16	MI	6.6		6.6	6.6	6.6	6.6																	6.6	6.6	46.20
17	JU		6.6	9.9	6.6	6.6	6.6							3.3										6.6	6.6	52.80
18	VI		6.6	6.6	6.6	9.9	6.6							6.6										6.6		49.50
19	SA	6.6	6.6	6.6	6.6	6.6	6.6	3.3							3.3						6.6	6.6	6.6	6.6		72.60
20	DO	6.6	6.6	6.6	9.9		9.9	6.6	9.9	3.3	6.6	9.9	3.3	6.6	9.9	3.3	6.6	3.3	9.9	6.6	6.6		6.6	6.6		145.20
21	LU	6.6	6.6	9.9	6.6	6.6		3.3						3.3										6.6		49.50
22	MA	9.9	6.6	6.6		9.9	6.6	3.3	3.3					6.6		3.3			3.3				3.3	6.6		69.30
23	MI	6.6	6.6	6.6	6.6	6.6	3.3	3.3															3.3	6.6	6.6	56.10
24	JU		6.6	6.6	6.6	6.6	6.6	6.6																6.6	6.6	52.80
25	VI	6.6		6.6	6.6	6.6	6.6	3.3															3.3	6.6	6.6	52.80
26	SA		6.6	6.6	6.6	6.6	6.6	6.6							6.6	3.3				3.3	6.6	6.6	6.6	6.6	6.6	85.80
27	DO	6.6	9.9		6.6	6.6	9.9	6.6	9.9	9.9		9.9	9.9		9.9	9.9	3.3	6.6	9.9		6.6	6.6	6.6	9.9	6.6	161.70
28	LU		9.9	6.6	6.6	6.6	6.6	3.3															3.3	6.6	6.6	56.10
29	MA	6.6	6.6	3.3	6.6	6.6	6.6	3.3	3.3														6.6	3.3	9.9	62.70
30	MI	6.6	3.3	6.6	6.6	6.6	6.6																	6.6	6.6	49.50
31	JU	6.6	9.9	6.6	6.6	6.6	6.6	6.6					3.3	3.3		3.3	3.3								6.6	69.30
TOTALES		184.8	184.8	211.2	184.8	198.0	198.0	115.5	49.5	33.0	19.8	39.6	33.0	62.7	66.0	59.4	23.1	49.5	39.6	19.8	49.5	49.5	89.1	171.6	151.8	2,283.6

DIAS	31
kVarh PEN.	
MIN.	MAX.
	9.9
	9.9
	9.9
	9.9
	9.9
	9.9
	6.6
	9.9
	9.9
	9.9
	9.9
	6.6
	9.9
	9.9
	6.6
	9.9
	6.6
	9.9
	9.9
	6.6
	9.9



2024		kVarh INDUCTIVOS PENALIZADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN.	DIAS	31	
12																										31	kVarh PEN.		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.	
1	DO	6.6	6.6		9.9	6.6		9.9	3.3	9.9	9.9	3.3	9.9	9.9	3.3	9.9	3.3	9.9	6.6		9.9	6.6	6.6		6.6	148.50		9.9	
2	LU	6.6	9.9	6.6	6.6	6.6	6.6	3.3	3.3					6.6									3.3	6.6		66.00		9.9	
3	MA	9.9	6.6	6.6	6.6	9.9	6.6	3.3	3.3														6.6	6.6	6.6	72.60		9.9	
4	MI	6.6	9.9		6.6	6.6	6.6	6.6																6.6	6.6	56.10		9.9	
5	JU	6.6	6.6	6.6	6.6	6.6	6.6	3.3															6.6	6.6		56.10		6.6	
6	VI	6.6	6.6	6.6	6.6	6.6		3.3	6.6					3.3	3.3	3.3			6.6					9.9	6.6	75.90		9.9	
7	SA		6.6	6.6	6.6	9.9		6.6	9.9			3.3	3.3	6.6	6.6	6.6	3.3	6.6	9.9	3.3	6.6	9.9	6.6		6.6	125.40		9.9	
8	DO	6.6	6.6	3.3	6.6	6.6	6.6	3.3	9.9	9.9	6.6	3.3	9.9	3.3	9.9	9.9	3.3	6.6	9.9	6.6	6.6	9.9	6.6		6.6	158.40		9.9	
9	LU	9.9	6.6	6.6	9.9	6.6	6.6															6.6	6.6	6.6	9.9	75.90		9.9	
10	MA		6.6	9.9	6.6		6.6	6.6	6.6														6.6	6.6		56.10		9.9	
11	MI	6.6	6.6	9.9		6.6	6.6	6.6															3.3		6.6	9.9	62.70		9.9
12	JU		6.6	6.6	6.6	6.6		6.6	3.3	3.3					3.3						3.3	6.6		6.6	6.6	66.00		6.6	
13	VI	6.6		6.6	6.6	9.9	6.6								6.6					3.3	6.6	6.6	6.6	6.6	6.6	79.20		9.9	
14	SA		9.9	6.6	6.6		9.9	6.6	3.3	9.9		9.9	3.3	9.9	3.3	9.9	3.3	6.6	9.9		9.9	6.6	6.6	3.3	6.6	141.90		9.9	
15	DO	9.9		9.9	6.6	6.6	9.9	3.3	6.6	9.9	9.9	3.3	9.9	9.9	3.3	9.9		9.9	9.9		9.9	6.6	6.6	9.9		161.70		9.9	
16	LU	6.6	9.9	6.6	9.9		6.6	6.6				3.3		9.9	3.3	3.3				6.6	6.6	9.9		9.9		99.00		9.9	
17	MA	9.9		9.9		6.6	3.3	6.6	3.3		3.3		3.3	6.6		3.3			6.6		6.6		9.9		9.9	89.10		9.9	
18	MI	6.6	3.3	6.6	3.3	6.6	9.9	3.3						3.3	6.6				6.6		6.6	3.3	6.6		9.9	82.50		9.9	
19	JU		9.9	6.6	3.3	6.6	3.3	6.6					3.3	3.3	9.9		3.3		9.9	3.3	9.9	6.6	3.3	6.6	3.3	99.00		9.9	
20	VI	6.6	9.9		9.9	6.6	3.3	9.9	3.3	9.9	3.3		9.9	3.3	9.9	3.3	3.3	6.6	3.3	9.9	9.9	6.6	6.6	3.3	9.9	148.50		9.9	
21	SA		9.9	9.9	3.3	6.6	9.9	3.3	13.2	3.3	9.9	3.3	9.9	3.3	9.9	3.3	9.9	13.2	3.3	6.6	9.9	9.9		9.9	9.9	171.60		13.2	
22	DO	9.9	6.6	9.9	3.3	9.9	6.6	9.9	13.2	3.3	9.9	6.6	3.3	9.9	6.6	9.9	3.3	6.6	9.9	6.6	3.3	9.9	6.6	9.9	3.3	178.20	3.3	13.2	
23	LU	6.6	9.9	9.9	6.6	9.9	9.9	9.9	3.3	9.9	9.9	3.3	13.2	3.3	9.9	6.6	9.9	3.3	9.9	9.9	3.3	6.6	9.9	9.9		184.80		13.2	
24	MA	9.9	9.9	6.6	3.3	9.9	9.9	9.9	3.3	13.2	3.3	3.3	13.2	3.3	9.9	6.6	9.9	3.3	9.9	3.3	9.9	6.6	9.9	3.3	6.6	178.20	3.3	13.2	
25	MI	9.9	9.9	6.6	9.9	9.9	3.3	9.9	9.9	6.6	9.9	3.3	13.2	3.3	9.9	6.6	9.9	3.3	9.9	3.3	9.9	6.6	9.9	3.3	6.6	184.80	3.3	13.2	
26	JU	9.9	9.9	9.9	6.6	9.9	9.9	3.3	9.9	6.6	9.9	9.9	6.6	9.9	3.3	6.6	9.9	3.3	3.3	9.9	9.9	6.6	3.3	9.9	9.9	188.10	3.3	9.9	
27	VI	6.6	3.3	9.9	9.9	9.9		9.9	13.2	3.3	13.2	3.3	3.3	13.2	9.9	3.3	13.2	3.3	9.9	3.3	6.6	9.9	9.9	6.6	3.3	178.20		13.2	
28	SA	9.9	9.9		9.9	9.9	9.9	6.6	6.6	9.9	3.3	9.9	6.6	9.9	3.3	9.9	3.3	9.9	3.3	9.9	9.9	6.6	9.9	9.9	6.6	184.80		9.9	
29	DO	3.3	9.9	9.9	6.6	9.9	3.3	9.9	9.9	9.9	9.9	3.3	13.2	3.3	3.3	13.2	3.3	9.9	3.3	9.9	9.9		9.9	9.9	3.3	178.20		13.2	
30	LU	6.6	9.9	9.9	3.3	6.6	9.9	13.2	3.3	9.9	6.6	9.9	3.3	13.2	3.3	9.9	6.6	9.9	3.3	9.9	6.6	3.3	9.9	9.9	6.6	184.80	3.3	13.2	
31	MA	3.3	9.9	9.9		9.9	9.9	3.3	13.2	3.3	13.2	9.9	3.3	13.2	3.3	9.9	3.3	13.2	9.9	6.6	3.3	6.6	9.9	9.9		178.20		13.2	
TOTALES		188.1	227.7	214.5	188.1	224.4	188.1	191.4	161.7	132.0	132.0	92.4	141.9	161.7	141.9	145.2	102.3	125.4	155.1	112.2	174.9	161.7	184.8	194.7	168.3	3,910.5			

2024	kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
1																										
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA
1	LU	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	231.00
2	MA	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	231.00
3	MI	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	224.40
4	JU	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	6.6	231.00
5	VI	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	224.40
6	SA	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	231.00
7	DO	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	231.00
8	LU	13.2	6.6	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	237.60
9	MA	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	231.00
10	MI	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	231.00
11	JU	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	231.00
12	VI	6.6	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	237.60
13	SA	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	237.60
14	DO	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	237.60
15	LU	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	13.2	26.4	19.8	13.2	6.6	13.2	6.6	13.2	6.6	6.6	277.20
16	MA	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	270.60
17	MI	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	264.00
18	JU	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	264.00
19	VI	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	257.40
20	SA	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	264.00
21	DO	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	231.00
22	LU	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	264.00
23	MA	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	264.00
24	MI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	277.20
25	JU	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	250.80
26	VI	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	264.00
27	SA	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	244.20
28	DO	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	204.60
29	LU	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	264.00
30	MA	6.6	6.6	13.2	6.6	13.2	6.6	13.2	19.8	19.8	19.8	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	270.60
31	MI	13.2	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	19.8	6.6	13.2	13.2	6.6	13.2	6.6	13.2	297.00
TOTALES		303.6	290.4	336.6	303.6	323.4	323.4	343.2	349.8	349.8	330.0	336.6	316.8	290.4	297.0	349.8	323.4	336.6	310.2	343.2	330.0	303.6	297.0	297.0	290.4	7,675.8

DIAS	31
kVarh TOT.	
MIN.	MAX.
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	26.4
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	19.8
6.6	19.8
6.6	19.8
DIAS R.	31

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
2																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	JU	6.6	13.2	13.2	6.6	13.2	13.2	19.8	26.4	26.4	19.8	19.8	19.8	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	330.00	
2	VI	13.2	6.6	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	19.8	19.8	19.8	6.6	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	316.80	
3	SA	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	277.20	
4	DO	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	244.20	
5	LU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	26.4	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	323.40	
6	MA	13.2	13.2	6.6	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	290.40	
7	MI	13.2	13.2	13.2	13.2	6.6	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	19.8	13.2	6.6	13.2	13.2	297.00	
8	JU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	343.20	
9	VI	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	26.4	26.4	13.2	13.2	13.2	13.2	13.2	13.2	6.6	310.20	
10	SA	13.2	13.2	13.2	6.6	13.2	13.2	13.2	26.4	26.4	26.4	26.4	19.8	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	343.20	
11	DO	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	257.40	
12	LU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	26.4	26.4	26.4	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	330.00	
13	MA	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	6.6	13.2	297.00	
14	MI	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	6.6	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	6.6	13.2	13.2	330.00	
15	JU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	6.6	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	6.6	13.2	323.40	
16	VI	6.6	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	19.8	13.2	13.2	6.6	13.2	316.80	
17	SA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	316.80	
18	DO	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	264.00	
19	LU	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	13.2	6.6	13.2	13.2	6.6	19.8	13.2	13.2	13.2	6.6	13.2	316.80	
20	MA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	26.4	33.0	13.2	13.2	13.2	369.60	
21	MI	13.2	13.2	13.2	19.8	6.6	19.8	13.2	19.8	13.2	13.2	19.8	13.2	19.8	26.4	19.8	26.4	19.8	26.4	26.4	19.8	26.4	19.8	13.2	13.2	435.60	
22	JU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	26.4	19.8	26.4	13.2	13.2	19.8	19.8	19.8	26.4	19.8	19.8	26.4	19.8	13.2	13.2	13.2	422.40	
23	VI	6.6	13.2	13.2	13.2	6.6	19.8	13.2	19.8	13.2	19.8	13.2	19.8	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	13.2	6.6	336.60	
24	SA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	19.8	19.8	26.4	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	363.00	
25	DO	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	250.80	
26	LU	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	33.0	33.0	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	6.6	13.2	369.60	
27	MA	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	19.8	19.8	13.2	19.8	13.2	19.8	13.2	19.8	13.2	26.4	26.4	26.4	19.8	13.2	6.6	402.60	
28	MI	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	19.8	19.8	19.8	19.8	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	6.6	363.00	
29	JU	13.2	13.2	13.2	6.6	13.2	19.8	13.2	19.8	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	6.6	13.2	349.80	
TOTALES		297.0	343.2	349.8	310.2	343.2	402.6	415.8	475.2	475.2	488.4	501.6	455.4	396.0	343.2	402.6	402.6	422.4	389.4	435.6	415.8	455.4	343.2	303.6	323.4	9,490.8	

DIAS	29
kVarh TOT.	
MIN.	MAX.
6.6	26.4
6.6	19.8
6.6	13.2
6.6	13.2
6.6	26.4
6.6	19.8
6.6	19.8
6.6	19.8
6.6	26.4
6.6	26.4
6.6	13.2
6.6	26.4
6.6	19.8
6.6	19.8
6.6	19.8
6.6	19.8
6.6	13.2
6.6	19.8
13.2	33
6.6	26.4
6.6	26.4
6.6	19.8
6.6	26.4
6.6	19.8
6.6	19.8
DIAS R.	29

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
3																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	VI	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	19.8	6.6	19.8	13.2	19.8	13.2	13.2	13.2	19.8	13.2	6.6	13.2	13.2	336.60	
2	SA	6.6	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	336.60	
3	DO	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	257.40	
4	LU	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	19.8	19.8	26.4	26.4	19.8	13.2	19.8	13.2	13.2	19.8	13.2	13.2	6.6	13.2	6.6	13.2	363.00	
5	MA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	26.4	33.0	26.4	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	13.2	6.6	13.2	396.00	
6	MI	13.2	6.6	13.2	13.2	13.2	19.8	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	310.20	
7	JU	13.2	13.2	13.2	6.6	13.2	19.8	13.2	13.2	19.8	13.2	26.4	13.2	13.2	13.2	13.2	26.4	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	336.60	
8	VI	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	6.6	13.2	13.2	19.8	33.0	13.2	13.2	13.2	13.2	13.2	13.2	13.2	336.60	
9	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	343.20	
10	DO	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	250.80	
11	LU	13.2	6.6	13.2	6.6	13.2	13.2	13.2	19.8	13.2	19.8	26.4	26.4	13.2	13.2	13.2	19.8	13.2	13.2	13.2	19.8	13.2	6.6	13.2	6.6	343.20	
12	MA	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	26.4	26.4	33.0	19.8	26.4	19.8	33.0	26.4	13.2	13.2	19.8	26.4	26.4	13.2	13.2	13.2	488.40	
13	MI	6.6	13.2	13.2	6.6	13.2	19.8	13.2	26.4	26.4	26.4	26.4	26.4	26.4	19.8	26.4	26.4	26.4	26.4	33.0	26.4	26.4	19.8	6.6	13.2	495.00	
14	JU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	13.2	19.8	26.4	26.4	13.2	19.8	19.8	13.2	19.8	13.2	13.2	6.6	363.00	
15	VI	13.2	6.6	13.2	13.2	6.6	13.2	19.8	13.2	19.8	26.4	26.4	26.4	13.2	13.2	13.2	13.2	26.4	26.4	19.8	19.8	13.2	13.2	13.2	6.6	389.40	
16	SA	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	330.00	
17	DO	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	244.20	
18	LU	6.6	13.2	6.6	13.2	13.2	6.6	13.2	19.8	13.2	19.8	33.0	26.4	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	343.20	
19	MA	6.6	13.2	13.2	13.2	6.6	13.2	19.8	19.8	13.2	19.8	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	26.4	19.8	19.8	13.2	6.6	13.2	343.20	
20	MI	6.6	13.2	13.2	13.2	6.6	13.2	13.2	26.4	33.0	26.4	26.4	13.2	13.2	13.2	26.4	26.4	26.4	13.2	13.2	19.8	13.2	6.6	13.2	13.2	402.60	
21	JU	6.6	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	26.4	26.4	33.0	26.4	19.8	13.2	19.8	13.2	13.2	13.2	382.80	
22	VI	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	19.8	19.8	19.8	19.8	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	6.6	13.2	13.2	356.40	
23	SA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	6.6	19.8	13.2	19.8	13.2	13.2	6.6	13.2	13.2	6.6	13.2	310.20	
24	DO	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	244.20	
25	LU	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	244.20	
26	MA	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	244.20	
27	MI	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	237.60	
28	JU	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	244.20	
29	VI	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	231.00	
30	SA	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	237.60	
31	DO	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	244.20	
TOTALES		330.0	349.8	363.0	376.2	349.8	396.0	442.2	442.2	475.2	501.6	508.2	501.6	369.6	409.2	435.6	468.6	481.8	435.6	462.0	448.8	435.6	330.0	343.2	330.0	9,985.8	

DIAS	31
kVarh TOT.	
MIN.	MAX.
6.6	19.8
6.6	19.8
6.6	13.2
6.6	26.4
6.6	33
6.6	19.8
6.6	26.4
6.6	33
13.2	19.8
6.6	13.2
6.6	26.4
13.2	33
6.6	33
6.6	26.4
6.6	26.4
6.6	19.8
6.6	13.2
6.6	33
6.6	26.4
6.6	33
6.6	19.8
6.6	19.8
6.6	13.2
6.6	13.2
6.6	13.2
DIAS R.	31

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
4																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	LU	6.6	13.2	6.6	13.2	13.2	6.6	13.2	19.8	13.2	13.2	19.8	19.8	19.8	6.6	13.2	19.8	13.2	13.2	13.2	19.8	13.2	6.6	13.2	13.2	323.40	
2	MA	13.2	6.6	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	26.4	26.4	19.8	13.2	13.2	6.6	336.60	
3	MI	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	19.8	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	343.20	
4	JU	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	13.2	13.2	330.00	
5	VI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	6.6	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	316.80	
6	SA	13.2	13.2	6.6	13.2	13.2	13.2		19.8	13.2	19.8	19.8	13.2	19.8	19.8	19.8	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	6.6	330.00	
7	DO	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6		6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	264.00	
8	LU	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	26.4	33.0	26.4	26.4	19.8	13.2	26.4	33.0	26.4	19.8	19.8	13.2	13.2	13.2	13.2	455.40	
9	MA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	19.8	26.4	26.4	33.0	19.8	19.8	13.2	415.80	
10	MI	13.2	13.2	13.2	6.6	13.2	19.8	13.2	19.8	26.4	19.8	19.8	19.8	19.8	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	382.80	
11	JU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	19.8	26.4	33.0	26.4	33.0	19.8	33.0	19.8	19.8	19.8	13.2	19.8	13.2	6.6	13.2	13.2	442.20	
12	VI	13.2	6.6	13.2	13.2	13.2	13.2	26.4	26.4	26.4	26.4	19.8	19.8	19.8	13.2	13.2	26.4	26.4	19.8	13.2	13.2	13.2	13.2	13.2	13.2	415.80	
13	SA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	19.8	13.2	13.2	13.2	26.4	33.0	26.4	26.4	13.2	13.2	13.2	13.2	13.2	13.2	409.20	
14	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	303.60	
15	LU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	26.4	19.8	26.4	13.2	19.8	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	13.2	376.20	
16	MA	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	33.0	26.4	33.0	33.0	13.2	13.2	13.2	13.2	13.2	13.2	26.4	33.0	26.4	19.8	13.2	13.2	448.80	
17	MI	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	343.20	
18	JU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	13.2	19.8	19.8	26.4	19.8	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	369.60	
19	VI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	6.6	19.8	13.2	13.2	6.6	19.8	13.2	13.2	6.6		6.6	6.6		6.6		6.6	6.6	244.20	
20	SA		6.6	6.6		6.6	6.6		6.6				6.6			6.6		6.6				6.6			6.6	66.00	
21	DO		6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6		6.6	125.40	
22	LU	6.6	6.6		6.6	6.6		6.6		6.6	6.6	6.6		6.6	6.6		6.6				6.6		6.6	6.6	6.6	99.00	
23	MA		6.6	6.6	6.6		6.6				6.6		13.2	13.2	26.4	26.4	26.4	26.4	19.8	26.4	33.0	26.4	13.2	6.6	13.2	303.60	
24	MI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	6.6	13.2	6.6	330.00	
25	JU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	33.0	26.4	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	13.2	369.60	
26	VI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	26.4	13.2	19.8	26.4	26.4	26.4	26.4	19.8	26.4	19.8	13.2	13.2	13.2	429.00	
27	SA	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	19.8	19.8	13.2	19.8	13.2	6.6	13.2	13.2	13.2	343.20	
28	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6		6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	270.60	
29	LU	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	26.4	26.4	26.4	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	382.80	
30	MA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	33.0	33.0	26.4	13.2	6.6	13.2	369.60	
TOTALES		323.4	316.8	336.6	349.8	363.0	376.2	402.6	448.8	495.0	501.6	514.8	462.0	435.6	415.8	442.2	448.8	468.6	422.4	481.8	475.2	422.4	343.2	349.8	343.2	9,939.6	

DIAS	30
kVarh TOT.	
MIN.	MAX.
6.6	19.8
6.6	26.4
6.6	19.8
6.6	19.8
6.6	19.8
6.6	19.8
6.6	13.2
13.2	33
13.2	33
6.6	26.4
6.6	33
6.6	26.4
6.6	33
6.6	13.2
6.6	26.4
6.6	33
6.6	19.8
6.6	26.4
6.6	19.8
6.6	6.6
6.6	6.6
6.6	6.6
6.6	33
6.6	19.8
6.6	33
13.2	26.4
6.6	19.8
6.6	13.2
6.6	26.4
6.6	33
DIAS R.	30



2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
5																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	MI	13.2	6.6	13.2	6.6	13.2	19.8	19.8	33.0	26.4	33.0	33.0	26.4	13.2	13.2	19.8	19.8	13.2	19.8	19.8	13.2	19.8	13.2	6.6	13.2	429.00	
2	JU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	13.2	33.0	26.4	19.8	19.8	33.0	19.8	26.4	13.2	13.2	19.8	13.2	6.6	13.2	13.2	402.60	
3	VI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	6.6	13.2	19.8	19.8	19.8	13.2	26.4	33.0	26.4	13.2	13.2	13.2	376.20	
4	SA	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	26.4	19.8	26.4	19.8	19.8	19.8	13.2	13.2	13.2	6.6	13.2	376.20	
5	DO	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	250.80	
6	LU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	26.4	33.0	26.4	19.8	6.6	26.4	26.4	26.4	33.0	26.4	13.2	13.2	13.2	6.6	13.2	429.00	
7	MA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	26.4	19.8	19.8	13.2		356.40	
8	MI					6.6	13.2	19.8	13.2	19.8	13.2	19.8	19.8	13.2	6.6	19.8	26.4	26.4	26.4	26.4	26.4	26.4	6.6	13.2	13.2	356.40	
9	JU	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	6.6	13.2	19.8	19.8	19.8	19.8	19.8	13.2	13.2	6.6	349.80	
10	VI	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	19.8	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	26.4	33.0	13.2	13.2	13.2	369.60	
11	SA	13.2	6.6	13.2	13.2	13.2	19.8	13.2	26.4	19.8	19.8	19.8	13.2	19.8	13.2	13.2	19.8	33.0	26.4	26.4	19.8	13.2	13.2	13.2	6.6	409.20	
12	DO	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	264.00	
13	LU	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	19.8	6.6	13.2	13.2	6.6	13.2	277.20	
14	MA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	19.8	19.8	13.2	6.6	13.2	343.20	
15	MI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	26.4	39.6	33.0	26.4	26.4	13.2	6.6	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	389.40	
16	JU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	33.0	33.0	33.0	26.4	19.8	26.4	26.4	26.4	26.4	26.4	19.8	13.2	13.2	13.2	6.6	13.2	462.00	
17	VI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	26.4	19.8	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	13.2	13.2	6.6	13.2	363.00	
18	SA	13.2	6.6	13.2	13.2	13.2	6.6	19.8	19.8	19.8	26.4	19.8	19.8	19.8	13.2	19.8	26.4	19.8	26.4	19.8	19.8	19.8	13.2	13.2	13.2	415.80	
19	DO	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	257.40	
20	LU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	39.6	19.8	19.8	26.4	13.2	19.8	26.4	26.4	33.0	13.2	19.8	13.2	19.8	6.6	13.2	6.6	429.00	
21	MA	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	26.4	19.8	19.8	13.2	13.2	376.20	
22	MI	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	26.4	19.8	19.8	26.4	19.8	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	389.40	
23	JU	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	26.4	19.8	13.2	19.8	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	6.6	13.2	349.80	
24	VI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	19.8	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	6.6	13.2	349.80	
25	SA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	26.4	26.4	19.8	19.8	13.2	19.8	19.8	13.2	19.8	13.2	6.6	13.2	13.2	13.2	6.6	369.60	
26	DO	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	257.40	
27	LU	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	26.4	26.4	26.4	26.4	19.8	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	6.6	13.2	382.80	
28	MA	13.2	6.6	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	19.8	26.4	13.2	19.8	13.2	13.2	356.40	
29	MI	6.6	13.2	13.2	13.2	6.6	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	19.8	13.2	6.6	19.8	13.2	19.8	19.8	19.8	19.8	13.2	13.2	363.00	
30	JU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	13.2	6.6	19.8	19.8	13.2	26.4	19.8	19.8	19.8	13.2	13.2	363.00	
31	VI	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	33.0	26.4	19.8	19.8	13.2	19.8	19.8	26.4	13.2	19.8	19.8	19.8	6.6	13.2	396.00	
TOTALES		343.2	330.0	363.0	369.6	369.6	442.2	435.6	514.8	627.0	594.0	607.2	547.8	455.4	415.8	501.6	528.0	561.0	541.2	567.6	534.6	508.2	422.4	330.0	349.8	11,259.6	

DIAS	31
kVarh TOT.	
MIN.	MAX.
6.6	33.0
6.6	33
6.6	33.0
6.6	26.4
6.6	13.2
6.6	33
6.6	26.4
6.6	26.4
6.6	19.8
6.6	33
6.6	33
6.6	13.2
6.6	19.8
6.6	26.4
6.6	26.4
6.6	39.6
6.6	33
6.6	26.4
6.6	26.4
6.6	13.2
6.6	39.6
6.6	26.4
6.6	26.4
6.6	26.4
6.6	13.2
6.6	26.4
6.6	26.4
6.6	19.8
6.6	26.4
DIAS R.	31

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
6																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	SA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	26.4	26.4	26.4	19.8	19.8	19.8	13.2	13.2	19.8	19.8	19.8	19.8	6.6	13.2	13.2	402.60	
2	DO	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	257.40	
3	LU	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	310.20	
4	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	13.2	13.2	13.2	19.8	6.6	19.8	13.2	13.2	13.2	26.4	19.8	13.2	13.2	13.2	13.2	349.80	
5	MI	13.2	13.2	13.2	13.2	13.2	13.2	6.6	19.8	26.4	13.2	19.8	19.8	19.8	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	330.00	
6	JU	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	19.8	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	330.00	
7	VI	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	336.60	
8	SA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	26.4	33.0	26.4	33.0	33.0	19.8	26.4	33.0	26.4	33.0	19.8	19.8	13.2	13.2	6.6	13.2	13.2	475.20	
9	DO	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	270.60	
10	LU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	257.40	
11	MA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	290.40	
12	MI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	283.80	
13	JU	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	283.80	
14	VI	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6		6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	277.20	
15	SA	6.6	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	26.4	26.4	26.4	19.8	19.8	26.4	19.8	19.8	19.8	13.2	6.6	13.2	13.2	13.2	13.2	422.40	
16	DO	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	270.60	
17	LU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	297.00	
18	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	297.00	
19	MI	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	297.00	
20	JU	13.2	13.2	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	19.8	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	297.00	
21	VI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	26.4	26.4	33.0	19.8	19.8	6.6	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	13.2	6.6	13.2	376.20	
22	SA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	19.8		6.6	26.4	26.4	19.8	26.4	19.8	19.8	19.8	6.6	13.2	13.2	13.2	13.2	6.6	363.00	
23	DO	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	270.60	
24	LU	13.2	13.2	13.2	6.6	13.2	19.8	13.2	13.2	13.2	13.2	19.8	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	303.60	
25	MA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	290.40	
26	MI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	303.60	
27	JU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	316.80	
28	VI	13.2	13.2	13.2	6.6	19.8	13.2	13.2	19.8	13.2	13.2	19.8	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	310.20	
29	SA	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	290.40	
30	DO	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	257.40	
TOTALES		356.4	349.8	363.0	363.0	396.0	396.0	369.6	495.0	475.2	429.0	455.4	442.2	396.0	363.0	442.2	376.2	409.2	356.4	382.8	402.6	363.0	349.8	356.4	330.0	9,418.2	

DIAS	30
kVarh TOT.	
MIN.	MAX.
6.6	26.4
6.6	13.2
6.6	19.8
6.6	26.4
6.6	26.4
6.6	19.8
6.6	19.8
6.6	19.8
6.6	33
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	13.2
6.6	26.4
6.6	13.2
6.6	19.8
6.6	19.8
6.6	19.8
6.6	33
6.6	26.4
6.6	13.2
6.6	19.8
6.6	13.2
6.6	19.8
6.6	13.2
6.6	13.2
DIAS R.	30

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
7																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	LU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	270.60	
2	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	316.80	
3	MI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	6.6	13.2	13.2	19.8	6.6	13.2	13.2	13.2	6.6	13.2	13.2	303.60	
4	JU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	297.00	
5	VI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	270.60	
6	SA	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	283.80	
7	DO	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	277.20	
8	LU	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	6.6	13.2	13.2	13.2	13.2	19.8	6.6	13.2	13.2	13.2	13.2	323.40	
9	MA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	316.80	
10	MI	13.2	13.2	13.2	13.2	13.2	6.6	19.8	13.2	19.8	13.2	19.8	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	316.80	
11	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	26.4	26.4	19.8	19.8	19.8	13.2	26.4	26.4	26.4	13.2	13.2	13.2	13.2	13.2	6.6	13.2	409.20	
12	VI	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	19.8	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	290.40	
13	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	19.8	26.4	26.4	13.2	13.2	13.2	13.2	6.6	13.2	349.80	
14	DO	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	257.40	
15	LU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	270.60	
16	MA	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	264.00	
17	MI	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	290.40	
18	JU	13.2	6.6	13.2	13.2	13.2	26.4	26.4	26.4	26.4	26.4	26.4	26.4	13.2	13.2	26.4	26.4	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	429.00	
19	VI	13.2	6.6	13.2	13.2	13.2	26.4	13.2	26.4	26.4	19.8	26.4	19.8	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	363.00	
20	SA	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	257.40	
21	DO	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	250.80	
22	LU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	13.2	13.2	297.00	
23	MA	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	283.80	
24	MI	13.2	6.6	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	290.40	
25	JU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	26.4	26.4	33.0	13.2	13.2	6.6	26.4	26.4	26.4	19.8	6.6	13.2	13.2	13.2	13.2	6.6	13.2	376.20	
26	VI	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	303.60	
27	SA	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	26.4	26.4	26.4	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	363.00	
28	DO	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	257.40	
29	LU	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	19.8	19.8	26.4	26.4	13.2	13.2	6.6	13.2	13.2	6.6	13.2	330.00	
30	MA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	19.8	26.4	26.4	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	323.40	
31	MI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	33.0	26.4	26.4	19.8	26.4	13.2	13.2	13.2	19.8	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	369.60	
TOTALES		349.8	343.2	369.6	369.6	376.2	422.4	389.4	501.6	475.2	488.4	429.0	448.8	369.6	356.4	455.4	475.2	435.6	363.0	382.8	363.0	376.2	363.0	330.0	369.6	9,603.0	

DIAS	31
kVarh TOT.	
MIN.	MAX.
6.6	13.2
6.6	19.8
6.6	19.8
6.6	19.8
6.6	13.2
6.6	13.2
6.6	13.2
6.6	19.8
6.6	19.8
6.6	26.4
6.6	19.8
6.6	26.4
6.6	13.2
6.6	13.2
6.6	19.8
6.6	26.4
6.6	26.4
6.6	13.2
6.6	33
6.6	13.2
6.6	26.4
6.6	26.4
6.6	13.2
6.6	26.4
6.6	33
DIAS R.	31



2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
9																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	DO	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	257.40	
2	LU	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	19.8	13.2	6.6	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	330.00	
3	MA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	13.2	13.2	19.8	13.2	19.8	19.8	19.8	19.8	26.4	19.8	13.2	13.2	6.6	376.20	
4	MI	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	19.8	19.8	19.8	13.2	13.2	13.2	19.8	33.0	33.0	19.8	13.2	13.2	13.2	13.2	13.2	6.6	389.40	
5	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	26.4	26.4	19.8	13.2	13.2	19.8	19.8	33.0	26.4	33.0	19.8	13.2	6.6	13.2	13.2	429.00	
6	VI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	19.8	19.8	13.2	13.2	369.60	
7	SA	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	13.2	330.00	
8	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	270.60	
9	LU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	13.2	13.2	6.6	13.2	316.80	
10	MA	13.2	13.2	13.2	13.2	6.6	13.2	19.8	19.8	19.8	13.2	19.8	19.8	13.2	19.8	13.2	19.8	26.4	26.4	33.0	19.8	19.8	13.2	13.2	13.2	415.80	
11	MI	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	26.4	26.4	13.2	19.8	26.4	33.0	33.0	19.8	13.2	13.2	6.6	13.2	6.6	13.2	422.40	
12	JU	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	33.0	26.4	19.8	13.2	13.2	19.8	33.0	26.4	26.4	26.4	13.2	19.8	6.6	13.2	13.2	6.6	415.80	
13	VI	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	19.8	26.4	33.0	26.4	19.8	26.4	19.8	13.2	6.6	13.2	13.2	389.40	
14	SA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	19.8	13.2	26.4	26.4	26.4	26.4	26.4	13.2	13.2	6.6	13.2	13.2	13.2	396.00	
15	DO	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	270.60	
16	LU	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	26.4	26.4	13.2	13.2	19.8	19.8	26.4	33.0	13.2	19.8	13.2	13.2	13.2	6.6	389.40	
17	MA	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	33.0	33.0	26.4	26.4	13.2	19.8	13.2	26.4	33.0	26.4	19.8	26.4	19.8	13.2	19.8	13.2	468.60	
18	MI	13.2	13.2	13.2	13.2	13.2	19.8	13.2	26.4	19.8	19.8	26.4	33.0	33.0	19.8	33.0	26.4	26.4	26.4	33.0	19.8	13.2	13.2	19.8	13.2	501.60	
19	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	19.8	13.2	13.2	13.2	19.8	13.2	19.8	26.4	19.8	19.8	13.2	13.2	13.2	382.80	
20	VI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	26.4	26.4	26.4	13.2	13.2	13.2	13.2	6.6	13.2	13.2	363.00	
21	SA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	297.00	
22	DO	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	283.80	
23	LU	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	19.8	13.2	19.8	13.2	19.8	19.8	13.2	13.2	13.2	6.6	343.20	
24	MA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	19.8	19.8	13.2	19.8	19.8	19.8	13.2	13.2	13.2	369.60	
25	MI	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	6.6	19.8	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	330.00	
26	JU	6.6	13.2	13.2	13.2	13.2	13.2	6.6	26.4	19.8	19.8	19.8	26.4	13.2	19.8	19.8	19.8	19.8	13.2	13.2	13.2	6.6	13.2	13.2	13.2	369.60	
27	VI	6.6	13.2	13.2	13.2	6.6	13.2	13.2	19.8	26.4	26.4	19.8	26.4	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	376.20	
28	SA	6.6	13.2	13.2	13.2	13.2	6.6	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	363.00	
29	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	297.00	
30	LU	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	349.80	
TOTALES		356.4	369.6	349.8	363.0	376.2	396.0	402.6	501.6	541.2	528.0	554.4	521.4	429.0	442.2	521.4	580.8	627.0	521.4	514.8	481.8	396.0	369.6	376.2	343.2	10,863.6	

DIAS	30
kVarh TOT.	
MIN.	MAX.
6.6	13.2
6.6	19.8
6.6	26.4
6.6	33
6.6	33
6.6	19.8
6.6	19.8
6.6	13.2
6.6	19.8
6.6	33
6.6	33
6.6	33
6.6	26.4
6.6	13.2
6.6	19.8
6.6	13.2
6.6	19.8
13.2	33
13.2	26.4
6.6	26.4
6.6	19.8
6.6	13.2
6.6	19.8
13.2	19.8
6.6	19.8
6.6	26.4
6.6	26.4
6.6	19.8
6.6	13.2
6.6	19.8

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
10																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	MA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	13.2	13.2	19.8	13.2	19.8	19.8	19.8	19.8	19.8	13.2	13.2	369.60	
2	MI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	26.4	19.8	26.4	26.4	19.8	13.2	409.20	
3	JU	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	19.8	6.6	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	330.00	
4	VI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	19.8	19.8	13.2	13.2	19.8	33.0	26.4	33.0	26.4	19.8	13.2	13.2	6.6	13.2	13.2	422.40	
5	SA	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	19.8	13.2	6.6	13.2	336.60	
6	DO	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	290.40	
7	LU	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	19.8	13.2	26.4	26.4	19.8	6.6	19.8	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	349.80	
8	MA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	13.2	13.2	19.8	13.2	19.8	19.8	19.8	26.4	13.2	13.2	13.2	369.60	
9	MI	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	13.2	13.2	19.8	13.2	6.6	19.8	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	336.60	
10	JU	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	19.8	13.2	6.6	13.2	13.2	349.80	
11	VI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	19.8	19.8	19.8	13.2	13.2	19.8	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	336.60	
12	SA	13.2	13.2	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	19.8	13.2	13.2	26.4	26.4	26.4	26.4	19.8	13.2	13.2	13.2	6.6	13.2	13.2	376.20	
13	DO	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	270.60	
14	LU	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	264.00	
15	MA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	19.8	19.8	19.8	33.0	26.4	19.8	19.8	19.8	19.8	6.6	13.2	402.60	
16	MI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	13.2	6.6	13.2	13.2	13.2	343.20	
17	JU	6.6	13.2	13.2	13.2	13.2	13.2	13.2	33.0	33.0	26.4	33.0	26.4	26.4	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	6.6	13.2	13.2	422.40	
18	VI	6.6	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	19.8	26.4	19.8	19.8	13.2	19.8	19.8	26.4	19.8	13.2	13.2	13.2	13.2	13.2	6.6	402.60	
19	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	19.8	19.8	26.4	33.0	33.0	33.0	33.0	13.2	13.2	13.2	13.2	13.2	6.6	435.60	
20	DO	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	270.60	
21	LU	13.2	13.2	13.2	13.2	13.2	6.6	13.2	19.8	26.4	26.4	26.4	19.8	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	369.60	
22	MA	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	6.6	13.2	13.2	13.2	13.2	13.2	26.4	26.4	26.4	26.4	19.8	19.8	13.2	13.2	13.2	6.6	369.60	
23	MI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	33.0	26.4	19.8	19.8	13.2	26.4	26.4	33.0	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	429.00	
24	JU	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	33.0	26.4	19.8	19.8	6.6	13.2	19.8	19.8	19.8	26.4	26.4	33.0	13.2	13.2	13.2	13.2	429.00	
25	VI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	6.6	13.2	19.8	19.8	19.8	26.4	33.0	33.0	19.8	13.2	13.2	13.2	396.00	
26	SA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	13.2	19.8	19.8	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	363.00	
27	DO	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	283.80	
28	LU	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	13.2	19.8	13.2	13.2	19.8	6.6	13.2	13.2	13.2	336.60	
29	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	33.0	26.4	26.4	33.0	19.8	13.2	13.2	26.4	26.4	26.4	26.4	19.8	13.2	6.6	13.2	13.2	13.2	435.60	
30	MI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	26.4	19.8	13.2	13.2	19.8	19.8	26.4	26.4	19.8	26.4	26.4	13.2	13.2	13.2	429.00	
31	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	26.4	26.4	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	363.00	
TOTALES		376.2	376.2	382.8	382.8	389.4	402.6	415.8	541.2	580.8	547.8	561.0	528.0	409.2	455.4	600.6	561.0	607.2	580.8	495.0	501.6	448.8	409.2	389.4	349.8	11,292.6	

DIAS	31
kVarh TOT.	
MIN.	MAX.
6.6	19.8
13.2	33
6.6	19.8
6.6	33
6.6	19.8
6.6	13.2
6.6	26.4
13.2	26.4
6.6	19.8
6.6	19.8
6.6	19.8
6.6	26.4
6.6	13.2
6.6	13.2
6.6	33
6.6	19.8
6.6	33
6.6	26.4
6.6	33
6.6	13.2
6.6	26.4
6.6	26.4
13.2	33
6.6	33
6.6	19.8
6.6	13.2
6.6	19.8
6.6	33
13.2	26.4
6.6	26.4
DIAS R.	31

2024		kVarh INDUCTIVOS TOTALES REGISTRADOS POR DIA Y HORA (YA COMPENSADOS) - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																									
11																											
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	
1	VI	13.2	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	13.2	19.8	13.2	13.2	13.2	6.6	336.60	
2	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	330.00	
3	DO	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	283.80	
4	LU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	19.8	26.4	26.4	13.2	13.2	13.2	13.2	13.2	13.2	349.80	
5	MA	13.2	13.2	6.6	13.2	19.8	13.2	13.2	26.4	19.8	26.4	19.8	26.4	19.8	19.8	13.2	13.2	19.8	13.2	19.8	19.8	26.4	13.2	6.6	13.2	409.20	
6	MI	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	303.60	
7	JU	6.6	13.2	6.6	13.2	19.8	13.2		26.4	19.8	13.2	19.8	26.4	26.4	19.8	13.2	13.2	19.8	13.2	13.2	19.8	6.6	13.2	13.2	13.2	363.00	
8	VI	6.6	13.2	13.2	13.2	6.6	13.2	13.2	26.4	26.4	26.4	19.8	13.2	6.6	13.2	19.8	19.8	19.8	19.8	19.8	19.8	13.2	13.2	13.2	13.2	382.80	
9	SA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	19.8	13.2	19.8	13.2	19.8	19.8	19.8	26.4	13.2	26.4	26.4	33.0	13.2	13.2	13.2	415.80	
10	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	283.80	
11	LU	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	19.8	19.8	13.2	13.2	13.2	6.6	330.00	
12	MA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	13.2	19.8	13.2	19.8	19.8	19.8	19.8	19.8	19.8	6.6	13.2	13.2	369.60	
13	MI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	13.2	13.2	6.6	19.8	13.2	13.2	19.8	13.2	19.8	6.6	13.2	13.2	13.2	336.60	
14	JU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	26.4	13.2	19.8	13.2	19.8	26.4	26.4	19.8	26.4	26.4	26.4	13.2	13.2	13.2	13.2	415.80	
15	VI	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	310.20	
16	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	26.4	19.8	19.8	19.8	19.8	19.8	33.0	26.4	19.8	13.2	13.2	13.2	13.2	13.2	409.20	
17	DO	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	277.20	
18	LU	13.2	13.2	13.2	13.2	13.2	13.2	6.6	26.4	26.4	26.4	19.8	19.8	13.2	19.8	26.4	19.8	26.4	19.8	19.8	13.2	13.2	6.6	13.2	13.2	409.20	
19	MA	13.2	13.2	6.6	13.2	13.2	13.2	19.8	26.4	26.4	19.8	26.4	19.8	19.8	13.2	13.2	19.8	13.2	13.2	19.8	19.8	19.8	13.2	13.2	6.6	396.00	
20	MI	13.2	13.2	13.2	13.2	6.6	13.2	19.8	26.4	19.8	26.4	19.8	26.4	6.6	19.8	19.8	19.8	19.8	26.4	19.8	19.8	13.2	13.2	13.2	13.2	415.80	
21	JU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	13.2	19.8	13.2	19.8	13.2	19.8	19.8	6.6	13.2	13.2	13.2	13.2	6.6	13.2	336.60	
22	VI	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	26.4	26.4	19.8	13.2	19.8	26.4	33.0	33.0	26.4	19.8	13.2	13.2	13.2	13.2	13.2	435.60	
23	SA	13.2	6.6	13.2	13.2	13.2	13.2	6.6	19.8	26.4	26.4	26.4	19.8	19.8	26.4	19.8	26.4	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	402.60	
24	DO	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	277.20	
25	LU	6.6	13.2	13.2	13.2	13.2	13.2	6.6	19.8	19.8	19.8	26.4	26.4	19.8	26.4	26.4	26.4	26.4	19.8	19.8	13.2	13.2	13.2	6.6	13.2	415.80	
26	MA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	33.0	26.4	26.4	26.4	13.2	19.8	26.4	33.0	26.4	33.0	19.8	26.4	19.8	13.2	13.2	13.2	475.20	
27	MI	13.2	6.6	13.2	13.2	6.6	13.2	13.2	26.4	19.8	19.8	19.8	19.8	13.2	19.8	19.8	26.4	26.4	19.8	19.8	19.8	19.8	13.2	13.2	13.2	409.20	
28	JU	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	26.4	33.0	33.0	26.4	19.8	19.8	33.0	33.0	26.4	26.4	13.2	19.8	13.2	6.6	13.2	13.2	468.60	
29	VI	13.2	6.6	13.2	13.2	13.2	6.6	19.8	13.2	26.4	26.4	26.4	19.8	13.2	26.4	26.4	26.4	19.8	19.8	19.8	13.2	13.2	13.2	13.2	13.2	415.80	
30	SA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	33.0	19.8	13.2	19.8	13.2	19.8	26.4	26.4	26.4	13.2	13.2	13.2	13.2	6.6	415.80	
TOTALES		363.0	343.2	349.8	369.6	382.8	389.4	396.0	547.8	580.8	574.2	587.4	534.6	422.4	521.4	541.2	587.4	587.4	547.8	521.4	501.6	435.6	369.6	363.0	363.0	11,180.4	

DIAS	30
kVarh TOT.	
MIN.	MAX.
6.6	19.8
6.6	19.8
6.6	13.2
6.6	26.4
6.6	26.4
6.6	19.8
6.6	26.4
6.6	26.4
6.6	33
6.6	13.2
6.6	19.8
6.6	19.8
6.6	26.4
6.6	19.8
13.2	33
6.6	13.2
6.6	26.4
6.6	26.4
6.6	26.4
6.6	33
6.6	26.4
6.6	33
6.6	26.4
6.6	33
DIAS R.	30





2024	kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																								DIAS PEN. - MES PEN.		DIAS	31
1																									31	SI	kWh	
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	LU	13.2	13.2	13.2	6.6	13.2	13.2	6.6		6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	211.20	6.60	13.20
2	MA	6.6	13.2	13.2	6.6	13.2	13.2	6.6		6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	204.60	6.60	13.20
3	MI	6.6	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6		13.2	13.2	6.6	13.2	13.2	13.2	6.6	204.60	6.60	13.20
4	JU	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	13.2	13.2	13.2	13.2	6.6	13.2	211.20	6.60	13.20
5	VI	13.2	6.6	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	6.6	204.60	6.60	13.20
6	SA	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6		13.2	13.2	6.6	13.2	13.2	6.6	198.00	6.60	13.20
7	DO	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	204.60	6.60	13.20
8	LU	13.2	6.6	13.2	13.2	6.6	13.2	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	204.60	6.60	13.20
9	MA	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	217.80	6.60	13.20
10	MI	13.2	6.6	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	211.20	6.60	13.20
11	JU	6.6	13.2	13.2	6.6	13.2	13.2	6.6		6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	6.6	198.00	6.60	13.20
12	VI	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	204.60	6.60	13.20
13	SA	13.2	13.2	6.6	13.2	13.2	6.6	13.2		6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	13.2	13.2	13.2	6.6	13.2	13.2	211.20	6.60	13.20
14	DO	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	204.60	6.60	13.20
15	LU	13.2	6.6	13.2	13.2	13.2	6.6	6.6	13.2	26.4	26.4	26.4	19.8	13.2	13.2	26.4	52.8	59.4	13.2	13.2	13.2	13.2	6.6	13.2	13.2	435.60	6.60	59.40
16	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	19.8	19.8	26.4	26.4	19.8	13.2	13.2	26.4	33.0	26.4	6.6	13.2	13.2	13.2	6.6	13.2	13.2	389.40	6.60	33.00
17	MI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	26.4	19.8	26.4	19.8	13.2	13.2	26.4	26.4	26.4	6.6	13.2	19.8	13.2	6.6	13.2	13.2	396.00	6.60	26.40
18	JU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	19.8	26.4	19.8	26.4	13.2	13.2	26.4	26.4	26.4	13.2	19.8	13.2	13.2	13.2	13.2	13.2	402.60	6.60	26.40
19	VI	13.2	6.6	13.2	13.2	13.2	13.2	6.6	19.8	26.4	19.8	26.4	26.4	13.2	13.2	26.4	26.4	26.4	6.6	13.2	13.2	13.2	13.2	6.6	13.2	382.80	6.60	26.40
20	SA	13.2	13.2	13.2	13.2	6.6	19.8	13.2	19.8	13.2	19.8	13.2	19.8	6.6	13.2	19.8	13.2	13.2	13.2	13.2	19.8	6.6	13.2	13.2	13.2	336.60	6.60	19.80
21	DO	13.2	6.6	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	217.80	6.60	13.20
22	LU	13.2	6.6	13.2	13.2	13.2	13.2	6.6	26.4	19.8	26.4	26.4	26.4	13.2	19.8	26.4	26.4	33.0	6.6	13.2	13.2	13.2	13.2	13.2	6.6	402.60	6.60	33.00
23	MA	13.2	13.2	13.2	13.2	13.2	13.2	6.6	26.4	26.4	33.0	33.0	33.0	13.2	19.8	26.4	33.0	26.4	19.8	13.2	6.6	13.2	13.2	13.2	13.2	448.80	6.60	33.00
24	MI	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	26.4	33.0	26.4	33.0	19.8	19.8	33.0	26.4	26.4	19.8	19.8	19.8	13.2	13.2	13.2	19.8	475.20	6.60	33.00
25	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	26.4	26.4	26.4	19.8	13.2	33.0	26.4	26.4	19.8	13.2	13.2	13.2	13.2	13.2	13.2	442.20	13.20	33.00
26	VI	13.2	19.8	6.6	13.2	13.2	13.2	6.6	26.4	26.4	26.4	26.4	26.4	13.2	26.4	26.4	26.4	33.0	19.8	13.2	19.8	13.2	13.2	13.2	13.2	448.80	6.60	33.00
27	SA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	19.8	19.8	13.2	19.8	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	330.00	6.60	26.40
28	DO	13.2	13.2	6.6	13.2	6.6	13.2	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	211.20	6.60	13.20
29	LU	6.6	13.2	13.2	13.2	13.2	6.6	19.8	19.8	26.4	26.4	33.0	26.4	19.8	19.8	26.4	26.4	33.0	19.8	13.2	13.2	13.2	13.2	13.2	6.6	435.60	6.60	33.00
30	MA	13.2	13.2	13.2	13.2	6.6	19.8	13.2	39.6	46.2	33.0	39.6	33.0	19.8	19.8	33.0	33.0	26.4	19.8	19.8	13.2	13.2	13.2	6.6	13.2	514.80	6.60	46.20
31	MI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	33.0	26.4	33.0	26.4	26.4	26.4	26.4	39.6	39.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	488.40	13.20	39.60
TOTALES		369.6	349.8	356.4	376.2	376.2	356.4	290.4	409.2	495.0	488.4	488.4	468.6	330.0	343.2	495.0	528.0	521.4	323.4	409.2	409.2	376.2	343.2	376.2	369.6	9,649.2		

2024	kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	29	
2																								29	SI	kWh		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	JU	19.8	13.2	13.2	13.2	13.2	13.2	26.4	39.6	39.6	39.6	33.0	39.6	26.4	26.4	33.0	26.4	26.4	13.2	13.2	13.2	13.2	13.2	13.2	13.2	534.60	13.20	39.60
2	VI	13.2	6.6	13.2	13.2	13.2	13.2	26.4	33.0	26.4	19.8	33.0	39.6	13.2	13.2	26.4	33.0	26.4	26.4	13.2	13.2	13.2	19.8	13.2	6.6	468.60	6.60	39.60
3	SA	13.2	13.2	13.2	13.2	19.8	13.2	13.2	26.4	39.6	26.4	33.0	26.4	13.2	13.2	26.4	26.4	26.4	19.8	19.8	13.2	13.2	13.2	13.2	13.2	462.00	13.20	39.60
4	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	244.20	6.60	13.20
5	LU	13.2	13.2	13.2	13.2	13.2	19.8	26.4	46.2	39.6	52.8	52.8	46.2	33.0	13.2	26.4	26.4	39.6	19.8	26.4	33.0	33.0	19.8	13.2	13.2	646.80	13.20	52.80
6	MA	13.2	13.2	13.2	13.2	13.2	19.8	19.8	39.6	39.6	33.0	39.6	33.0	19.8	19.8	33.0	33.0	33.0	26.4	33.0	39.6	33.0	19.8	19.8	13.2	613.80	13.20	39.60
7	MI	6.6	13.2	13.2	13.2	13.2	19.8	33.0	33.0	46.2	39.6	33.0	33.0	19.8	19.8	26.4	33.0	33.0	39.6	46.2	39.6	33.0	19.8	13.2	13.2	633.60	6.60	46.20
8	JU	13.2	13.2	13.2	13.2	13.2	19.8	33.0	39.6	46.2	46.2	39.6	39.6	26.4	26.4	39.6	39.6	39.6	46.2	46.2	46.2	33.0	26.4	13.2	13.2	719.40	13.20	46.20
9	VI	13.2	13.2	13.2	13.2	13.2	19.8	19.8	26.4	26.4	26.4	19.8	19.8	19.8	19.8	39.6	46.2	59.4	26.4	39.6	39.6	39.6	33.0	19.8	13.2	620.40	13.20	59.40
10	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	46.2	59.4	59.4	59.4	39.6	19.8	19.8	19.8	33.0	33.0	33.0	26.4	26.4	19.8	13.2	13.2	13.2	620.40	13.20	59.40
11	DO	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	264.00	6.60	13.20
12	LU	13.2	13.2	13.2	13.2	13.2	13.2	33.0	46.2	52.8	52.8	72.6	66.0	26.4	26.4	46.2	46.2	39.6	33.0	39.6	39.6	26.4	26.4	13.2	13.2	778.80	13.20	72.60
13	MA	13.2	13.2	13.2	13.2	13.2	26.4	39.6	46.2	52.8	52.8	46.2	46.2	26.4	26.4	39.6	46.2	39.6	39.6	52.8	59.4	39.6	33.0	13.2	19.8	811.80	13.20	59.40
14	MI	13.2	13.2	13.2	13.2	19.8	19.8	33.0	46.2	59.4	52.8	52.8	46.2	33.0	19.8	46.2	52.8	46.2	46.2	52.8	52.8	52.8	19.8	19.8	13.2	838.20	13.20	59.40
15	JU	13.2	13.2	13.2	13.2	19.8	19.8	26.4	52.8	59.4	52.8	46.2	46.2	26.4	33.0	52.8	59.4	59.4	46.2	52.8	52.8	46.2	33.0	19.8	13.2	871.20	13.20	59.40
16	VI	13.2	13.2	13.2	13.2	19.8	19.8	33.0	39.6	46.2	52.8	46.2	46.2	33.0	33.0	59.4	52.8	52.8	33.0	52.8	59.4	52.8	33.0	13.2	13.2	844.80	13.20	59.40
17	SA	13.2	13.2	13.2	13.2	13.2	19.8	19.8	39.6	46.2	59.4	59.4	59.4	46.2	26.4	39.6	46.2	46.2	46.2	33.0	19.8	13.2	19.8	13.2	13.2	732.60	13.20	59.40
18	DO	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	283.80	6.60	19.80
19	LU	13.2	13.2	13.2	13.2	13.2	19.8	33.0	52.8	52.8	52.8	52.8	39.6	33.0	39.6	39.6	52.8	59.4	39.6	52.8	52.8	52.8	33.0	26.4	13.2	864.60	13.20	59.40
20	MA	13.2	13.2	13.2	13.2	13.2	19.8	39.6	46.2	46.2	46.2	46.2	39.6	26.4	33.0	46.2	59.4	59.4	46.2	72.6	85.8	72.6	33.0	13.2	19.8	917.40	13.20	85.80
21	MI	19.8	13.2	13.2	13.2	13.2	26.4	33.0	52.8	52.8	52.8	52.8	46.2	39.6	39.6	59.4	66.0	72.6	66.0	72.6	66.0	66.0	46.2	19.8	13.2	1,016.40	13.20	72.60
22	JU	13.2	13.2	13.2	13.2	13.2	26.4	33.0	59.4	59.4	59.4	59.4	39.6	33.0	33.0	52.8	59.4	59.4	52.8	66.0	66.0	52.8	39.6	13.2	13.2	943.80	13.20	66.00
23	VI	13.2	13.2	13.2	13.2	19.8	26.4	26.4	46.2	46.2	46.2	46.2	39.6	19.8	33.0	46.2	52.8	39.6	39.6	46.2	46.2	39.6	26.4	13.2	13.2	765.60	13.20	52.80
24	SA	13.2	13.2	13.2	13.2	13.2	13.2	26.4	46.2	72.6	66.0	66.0	59.4	39.6	39.6	46.2	39.6	46.2	46.2	26.4	13.2	13.2	13.2	13.2	13.2	765.60	13.20	72.60
25	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	250.80	6.60	13.20
26	LU	13.2	13.2	13.2	13.2	13.2	26.4	26.4	46.2	52.8	52.8	72.6	72.6	33.0	26.4	46.2	59.4	46.2	39.6	59.4	59.4	46.2	33.0	13.2	13.2	891.00	13.20	72.60
27	MA	13.2	13.2	13.2	13.2	26.4	26.4	33.0	52.8	52.8	59.4	59.4	39.6	33.0	33.0	52.8	52.8	46.2	46.2	66.0	72.6	59.4	39.6	19.8	13.2	937.20	13.20	72.60
28	MI	13.2	13.2	13.2	13.2	13.2	26.4	39.6	52.8	66.0	59.4	52.8	59.4	46.2	39.6	59.4	66.0	59.4	52.8	66.0	66.0	52.8	26.4	13.2	13.2	983.40	13.20	66.00
29	JU	13.2	13.2	13.2	13.2	13.2	33.0	39.6	52.8	72.6	59.4	59.4	39.6	33.0	33.0	52.8	59.4	46.2	52.8	52.8	59.4	33.0	26.4	13.2	13.2	897.60	13.20	72.60
TOTALES		389.4	376.2	389.4	382.8	429.0	561.0	772.2	1,135.2	1,287.0	1,254.0	1,267.2	1,141.8	752.4	726.0	1,095.6	1,201.2	1,168.2	996.6	1,181.4	1,181.4	996.6	712.8	435.6	389.4	20,222.4		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	31
3																									31	SI	kWh	
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	VI	13.2	13.2	13.2	13.2	19.8	26.4	33.0	33.0	52.8	52.8	52.8	46.2	26.4	39.6	59.4	66.0	59.4	33.0	52.8	46.2	39.6	19.8	13.2	13.2	838.20	13.20	66.00
2	SA	13.2	13.2	13.2	13.2	13.2	19.8	26.4	52.8	72.6	66.0	59.4	59.4	52.8	46.2	59.4	59.4	59.4	52.8	39.6	26.4	19.8	19.8	13.2	19.8	891.00	13.20	72.60
3	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	257.40	6.60	13.20
4	LU	13.2	13.2	13.2	13.2	19.8	26.4	33.0	39.6	59.4	66.0	66.0	66.0	39.6	33.0	59.4	59.4	52.8	46.2	39.6	39.6	26.4	26.4	19.8	13.2	884.40	13.20	66.00
5	MA	13.2	13.2	13.2	13.2	13.2	26.4	26.4	39.6	66.0	72.6	72.6	79.2	33.0	33.0	52.8	52.8	59.4	52.8	66.0	72.6	46.2	26.4	19.8	13.2	976.80	13.20	79.20
6	MI	13.2	19.8	13.2	13.2	26.4	26.4	39.6	46.2	59.4	59.4	59.4	52.8	26.4	33.0	59.4	52.8	46.2	59.4	59.4	52.8	33.0	19.8	19.8	13.2	904.20	13.20	59.40
7	JU	13.2	13.2	13.2	13.2	19.8	26.4	33.0	52.8	66.0	59.4	72.6	59.4	26.4	33.0	59.4	66.0	72.6	52.8	59.4	52.8	33.0	19.8	19.8	13.2	950.40	13.20	72.60
8	VI	13.2	13.2	19.8	13.2	13.2	13.2	26.4	39.6	59.4	52.8	59.4	52.8	13.2	26.4	59.4	66.0	72.6	39.6	46.2	39.6	46.2	26.4	19.8	19.8	851.40	13.20	72.60
9	SA	13.2	13.2	13.2	13.2	19.8	19.8	19.8	46.2	52.8	52.8	52.8	46.2	39.6	26.4	59.4	59.4	52.8	46.2	33.0	26.4	13.2	13.2	19.8	13.2	765.60	13.20	59.40
10	DO	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	13.2	13.2	13.2	13.2	303.60	6.60	19.80
11	LU	13.2	13.2	6.6	13.2	26.4	26.4	33.0	59.4	52.8	66.0	66.0	66.0	33.0	26.4	52.8	66.0	59.4	52.8	66.0	66.0	39.6	19.8	19.8	13.2	957.00	6.60	66.00
12	MA	13.2	13.2	13.2	13.2	19.8	39.6	52.8	66.0	79.2	72.6	79.2	72.6	52.8	52.8	72.6	79.2	59.4	59.4	66.0	92.4	72.6	33.0	19.8	13.2	1,207.80	13.20	92.40
13	MI	13.2	13.2	19.8	13.2	13.2	33.0	33.0	59.4	79.2	72.6	79.2	72.6	52.8	66.0	72.6	79.2	85.8	85.8	99.0	85.8	59.4	33.0	13.2	13.2	1,247.40	13.20	99.00
14	JU	13.2	13.2	19.8	13.2	13.2	33.0	39.6	59.4	66.0	66.0	72.6	66.0	33.0	52.8	72.6	79.2	72.6	59.4	72.6	79.2	46.2	33.0	19.8	13.2	1,108.80	13.20	79.20
15	VI	13.2	13.2	13.2	13.2	26.4	26.4	33.0	66.0	66.0	66.0	72.6	66.0	26.4	33.0	72.6	66.0	85.8	79.2	66.0	66.0	39.6	19.8	13.2	13.2	1,056.00	13.20	85.80
16	SA	13.2	13.2	13.2	19.8	19.8	19.8	19.8	39.6	66.0	66.0	66.0	59.4	33.0	39.6	52.8	52.8	59.4	39.6	26.4	19.8	19.8	13.2	13.2	13.2	798.60	13.20	66.00
17	DO	13.2	19.8	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	264.00	6.60	19.80
18	LU	13.2	13.2	13.2	13.2	19.8	26.4	26.4	59.4	52.8	72.6	79.2	72.6	19.8	26.4	52.8	59.4	59.4	46.2	59.4	52.8	39.6	19.8	13.2	13.2	924.00	13.20	79.20
19	MA	13.2	13.2	13.2	13.2	13.2	26.4	33.0	52.8	52.8	52.8	39.6	46.2	26.4	26.4	52.8	59.4	59.4	59.4	66.0	66.0	46.2	13.2	13.2	13.2	871.20	13.20	66.00
20	MI	13.2	13.2	13.2	13.2	13.2	26.4	26.4	59.4	72.6	72.6	66.0	46.2	19.8	33.0	79.2	79.2	85.8	66.0	72.6	72.6	46.2	19.8	13.2	13.2	1,036.20	13.20	85.80
21	JU	13.2	13.2	13.2	13.2	19.8	26.4	26.4	39.6	52.8	52.8	46.2	46.2	26.4	33.0	72.6	66.0	79.2	66.0	66.0	59.4	52.8	26.4	13.2	19.8	943.80	13.20	79.20
22	VI	13.2	13.2	19.8	13.2	19.8	26.4	33.0	46.2	52.8	52.8	59.4	39.6	19.8	19.8	59.4	52.8	46.2	39.6	46.2	46.2	33.0	26.4	13.2	13.2	805.20	13.20	59.40
23	SA	13.2	13.2	13.2	13.2	13.2	19.8	26.4	33.0	52.8	52.8	52.8	52.8	39.6	26.4	46.2	46.2	46.2	39.6	26.4	13.2	13.2	13.2	13.2	13.2	693.00	13.20	52.80
24	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	6.6	231.00	6.60	13.20
25	LU	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	231.00	6.60	13.20
26	MA	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	250.80	6.60	13.20
27	MI	6.6	13.2	13.2	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	6.6	13.2	237.60	6.60	13.20
28	JU	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	224.40	6.60	13.20
29	VI	6.6	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	224.40	6.60	13.20
30	SA	6.6	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	217.80	6.60	13.20
31	DO	13.2	13.2	13.2	13.2	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	224.40	6.60	13.20
TOTALES		389.4	422.4	422.4	415.8	488.4	627.0	719.4	1,075.8	1,326.6	1,326.6	1,359.6	1,254.0	726.0	798.6	1,306.8	1,346.4	1,346.4	1,188.0	1,267.2	1,214.4	897.6	580.8	462.0	415.8	21,377.4		

2024	kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																						DIAS PEN. - MES PEN.		DIAS	30		
4																							28	SI	kWh			
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	LU	6.6	13.2	13.2	13.2	13.2	19.8	33.0	39.6	59.4	59.4	66.0	59.4	33.0	26.4	39.6	46.2	46.2	33.0	46.2	52.8	33.0	19.8	13.2	19.8	805.20	6.60	66.00
2	MA	13.2	13.2	13.2	13.2	19.8	33.0	39.6	39.6	46.2	33.0	39.6	46.2	19.8	26.4	46.2	52.8	46.2	52.8	72.6	72.6	52.8	19.8	19.8	13.2	844.80	13.20	72.60
3	MI	13.2	13.2	6.6	19.8	13.2	26.4	39.6	52.8	52.8	52.8	46.2	39.6	33.0	33.0	46.2	52.8	46.2	46.2	59.4	52.8	46.2	33.0	13.2	13.2	851.40	6.60	59.40
4	JU	13.2	13.2	13.2	13.2	13.2	33.0	33.0	59.4	52.8	46.2	46.2	46.2	26.4	26.4	39.6	46.2	46.2	39.6	46.2	52.8	46.2	33.0	19.8	13.2	818.40	13.20	59.40
5	VI	13.2	13.2	13.2	13.2	13.2	26.4	26.4	39.6	46.2	39.6	52.8	39.6	26.4	39.6	66.0	59.4	66.0	46.2	52.8	52.8	33.0	19.8	19.8	13.2	831.60	13.20	66.00
6	SA	13.2	13.2	13.2	19.8	13.2	13.2	26.4	52.8	33.0	59.4	72.6	72.6	66.0	52.8	59.4	59.4	52.8	46.2	33.0	19.8	13.2	13.2	13.2	13.2	844.80	13.20	72.60
7	DO	13.2	13.2	19.8	13.2	13.2	13.2	6.6	6.6	6.6	13.2	6.6			13.2	6.6	13.2	6.6	13.2	13.2	19.8	13.2	19.8	13.2	13.2	270.60	6.60	19.80
8	LU	13.2	19.8	13.2	13.2	19.8	26.4	39.6	52.8	66.0	72.6	85.8	79.2	52.8	33.0	52.8	79.2	85.8	79.2	66.0	66.0	46.2	26.4	19.8	13.2	1,122.00	13.20	85.80
9	MA	13.2	13.2	19.8	13.2	19.8	33.0	33.0	59.4	52.8	52.8	52.8	46.2	39.6	39.6	59.4	52.8	66.0	52.8	79.2	85.8	66.0	39.6	26.4	13.2	1,029.60	13.20	85.80
10	MI	19.8	13.2	13.2	19.8	13.2	33.0	39.6	59.4	66.0	66.0	66.0	59.4	39.6	39.6	52.8	66.0	59.4	59.4	66.0	66.0	46.2	33.0	26.4	13.2	1,036.20	13.20	66.00
11	JU	19.8	6.6	13.2	19.8	13.2	33.0	39.6	59.4	66.0	72.6	79.2	79.2	46.2	52.8	72.6	79.2	66.0	66.0	66.0	66.0	39.6	26.4	13.2	19.8	1,115.40	6.60	79.20
12	VI	13.2	13.2	19.8	13.2	13.2	26.4	52.8	66.0	72.6	66.0	66.0	66.0	46.2	46.2	52.8	72.6	72.6	52.8	52.8	52.8	39.6	19.8	13.2	19.8	1,029.60	13.20	72.60
13	SA	13.2	13.2	13.2	19.8	13.2	13.2	26.4	39.6	66.0	66.0	59.4	52.8	39.6	33.0	72.6	79.2	72.6	52.8	19.8	13.2	13.2	13.2	19.8	13.2	838.20	13.20	79.20
14	DO	19.8	13.2	13.2	19.8	13.2	19.8	26.4	26.4	19.8	26.4	26.4	26.4	19.8	19.8	26.4	26.4	26.4	26.4	19.8	19.8	19.8	13.2	13.2	13.2	495.00	13.20	26.40
15	LU	19.8	13.2	13.2	19.8	13.2	19.8	33.0	52.8	66.0	66.0	72.6	66.0	52.8	46.2	52.8	59.4	59.4	46.2	59.4	59.4	39.6	33.0	13.2	19.8	996.60	13.20	72.60
16	MA	13.2	13.2	13.2	13.2	13.2	26.4	26.4	52.8	79.2	85.8	79.2	72.6	33.0	33.0	59.4	59.4	52.8	52.8	66.0	72.6	52.8	33.0	19.8	13.2	1,036.20	13.20	85.80
17	MI	13.2	13.2	13.2	19.8	26.4	19.8	26.4	39.6	52.8	59.4	52.8	52.8	39.6	26.4	33.0	39.6	46.2	46.2	59.4	59.4	26.4	26.4	19.8	13.2	825.00	13.20	59.40
18	JU	19.8	13.2	13.2	6.6	19.8	26.4	33.0	46.2	59.4	52.8	59.4	52.8	39.6	39.6	66.0	52.8	59.4	52.8	59.4	52.8	39.6	19.8	13.2	13.2	910.80	6.60	66.00
19	VI	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	33.0	19.8	13.2	13.2	19.8	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	13.2	13.2	13.2	382.80	6.60	33.00
20	SA	13.2	19.8	13.2	13.2	13.2	13.2	26.4	39.6	39.6	46.2	52.8	46.2	39.6	46.2	66.0	66.0	59.4	39.6	33.0	19.8	19.8	19.8	19.8	19.8	785.40	13.20	66.00
21	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	13.2	13.2	6.6	13.2	13.2	6.6	13.2	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	270.60	6.60	13.20
22	LU	13.2	13.2	13.2	13.2	19.8	19.8	26.4	39.6	46.2	59.4	52.8	39.6	19.8	19.8	33.0	39.6	39.6	39.6	39.6	39.6	26.4	26.4	13.2	13.2	706.20	13.20	59.40
23	MA	13.2	13.2	13.2	13.2	19.8	26.4	39.6	46.2	46.2	46.2	39.6	46.2	33.0	39.6	72.6	72.6	72.6	59.4	79.2	92.4	66.0	26.4	19.8	6.6	1,003.20	6.60	92.40
24	MI	13.2	13.2	13.2	13.2	13.2	26.4	26.4	52.8	59.4	59.4	52.8	46.2	19.8	19.8	46.2	52.8	52.8	52.8	72.6	66.0	39.6	26.4	19.8	13.2	871.20	13.20	72.60
25	JU	13.2	13.2	13.2	13.2	13.2	26.4	26.4	66.0	72.6	66.0	39.6	33.0	26.4	26.4	46.2	46.2	46.2	39.6	59.4	59.4	52.8	33.0	13.2	19.8	864.60	13.20	72.60
26	VI	13.2	13.2	13.2	13.2	19.8	19.8	26.4	39.6	33.0	46.2	66.0	52.8	19.8	39.6	79.2	72.6	52.8	46.2	66.0	66.0	39.6	26.4	19.8	13.2	897.60	13.20	79.20
27	SA	13.2	13.2	13.2	13.2	19.8	13.2	19.8	33.0	46.2	39.6	52.8	39.6	33.0	26.4	46.2	46.2	46.2	33.0	33.0	13.2	19.8	13.2	13.2	13.2	653.40	13.20	52.80
28	DO	13.2	13.2	13.2	13.2	19.8	13.2	6.6	19.8	19.8	13.2	19.8	13.2	13.2			6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	297.00	6.60	19.80
29	LU	13.2	13.2	13.2	13.2	19.8	26.4	26.4	46.2	59.4	66.0	59.4	52.8	13.2	26.4	39.6	46.2	46.2	46.2	52.8	52.8	33.0	19.8	13.2	13.2	811.80	13.20	66.00
30	MA	13.2	13.2	13.2	13.2	13.2	19.8	33.0	46.2	52.8	52.8	46.2	46.2	26.4	26.4	52.8	46.2	52.8	46.2	66.0	72.6	59.4	19.8	13.2	13.2	858.00	13.20	72.60
TOTALES		422.4	402.6	409.2	442.2	475.2	679.8	871.2	1,306.8	1,485.0	1,518.0	1,531.2	1,399.2	930.6	917.4	1,412.4	1,511.4	1,465.2	1,300.2	1,478.4	1,458.6	1,069.2	693.0	495.0	429.0	24,103.2		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	31
																									31	SI		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	kWh	
																											MIN.	MAX.
1	MI	13.2	13.2	13.2	13.2	19.8	33.0	39.6	52.8	59.4	59.4	66.0	52.8	33.0	26.4	46.2	52.8	46.2	52.8	66.0	52.8	46.2	19.8	19.8	6.6	904.20	6.60	66.00
2	JU	13.2	13.2	13.2	13.2	19.8	26.4	26.4	39.6	59.4	46.2	59.4	59.4	46.2	33.0	66.0	66.0	66.0	39.6	52.8	46.2	33.0	26.4	19.8	13.2	897.60	13.20	66.00
3	VI	6.6	13.2	13.2	13.2	19.8	19.8	26.4	39.6	46.2	33.0	52.8	39.6	19.8	19.8	59.4	66.0	52.8	33.0	66.0	72.6	59.4	39.6	13.2	13.2	838.20	6.60	72.60
4	SA	13.2	13.2	19.8	13.2	13.2	19.8	19.8	33.0	39.6	39.6	39.6	39.6	26.4	39.6	46.2	39.6	39.6	46.2	33.0	26.4	13.2	13.2	13.2	13.2	653.40	13.20	46.20
5	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	244.20	6.60	13.20
6	LU	13.2	13.2	6.6	13.2	13.2	26.4	26.4	46.2	59.4	66.0	66.0	59.4	19.8	19.8	59.4	72.6	79.2	66.0	66.0	52.8	33.0	26.4	13.2	13.2	930.60	6.60	79.20
7	MA	13.2	13.2	13.2	13.2	13.2	26.4	26.4	46.2	59.4	52.8	52.8	52.8	19.8	19.8	52.8	46.2	52.8	46.2	72.6	66.0	52.8	33.0	19.8		864.60	13.20	72.60
8	MI					19.8	26.4	33.0	52.8	52.8	59.4	52.8	59.4	26.4	26.4	59.4	72.6	72.6	66.0	72.6	66.0	59.4	26.4	19.8	13.2	937.20	13.20	72.60
9	JU	13.2	13.2	13.2	13.2	19.8	26.4	19.8	39.6	46.2	52.8	39.6	33.0	19.8	19.8	39.6	46.2	52.8	52.8	59.4	59.4	46.2	19.8	13.2	19.8	778.80	13.20	59.40
10	VI	13.2	13.2	19.8	13.2	19.8	26.4	19.8	39.6	39.6	46.2	39.6	33.0	13.2	26.4	46.2	46.2	46.2	33.0	52.8	66.0	59.4	33.0	19.8	13.2	778.80	13.20	66.00
11	SA	13.2	13.2	13.2	13.2	19.8	13.2	26.4	46.2	52.8	52.8	52.8	46.2	33.0	33.0	33.0	46.2	52.8	52.8	52.8	39.6	19.8	13.2	13.2	13.2	765.60	13.20	52.80
12	DO	13.2	13.2	13.2	13.2	13.2	6.6	6.6	13.2	13.2	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	250.80	6.60	13.20
13	LU	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	13.2	19.8	13.2	13.2	13.2	19.8	19.8	33.0	33.0	33.0	26.4	13.2	13.2	13.2	13.2	396.00	6.60	33.00
14	MA	13.2	6.6	13.2	13.2	19.8	26.4	26.4	52.8	59.4	59.4	59.4	52.8	33.0	33.0	59.4	52.8	52.8	59.4	72.6	52.8	46.2	19.8	6.6	13.2	904.20	6.60	72.60
15	MI	13.2	13.2	13.2	13.2	13.2	26.4	33.0	66.0	79.2	79.2	66.0	52.8	26.4	26.4	39.6	46.2	46.2	46.2	52.8	46.2	39.6	33.0	13.2	19.8	904.20	13.20	79.20
16	JU	13.2	13.2	13.2	19.8	13.2	19.8	33.0	46.2	79.2	72.6	66.0	66.0	26.4	46.2	59.4	72.6	79.2	52.8	59.4	66.0	39.6	26.4	19.8	19.8	1,023.00	13.20	79.20
17	VI	13.2	13.2	13.2	13.2	13.2	26.4	19.8	46.2	46.2	52.8	52.8	46.2	26.4	26.4	52.8	66.0	66.0	46.2	39.6	46.2	39.6	26.4	13.2	13.2	818.40	13.20	66.00
18	SA	13.2	13.2	13.2	13.2	19.8	13.2	33.0	52.8	72.6	72.6	66.0	59.4	46.2	46.2	52.8	59.4	59.4	46.2	46.2	39.6	26.4	26.4	13.2	19.8	924.00	13.20	72.60
19	DO	13.2	13.2	13.2	19.8	13.2	13.2	13.2	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	257.40	6.60	19.80
20	LU	13.2	13.2	6.6	13.2	26.4	26.4	26.4	66.0	92.4	72.6	66.0	66.0	33.0	33.0	66.0	72.6	72.6	46.2	59.4	66.0	39.6	33.0	13.2	13.2	1,036.20	6.60	92.40
21	MA	13.2	13.2	6.6	13.2	19.8	26.4	26.4	46.2	52.8	39.6	52.8	39.6	33.0	26.4	39.6	39.6	46.2	46.2	66.0	72.6	46.2	33.0	19.8	13.2	831.60	6.60	72.60
22	MI	13.2	13.2	13.2	13.2	13.2	26.4	33.0	52.8	66.0	66.0	52.8	59.4	46.2	46.2	52.8	66.0	59.4	59.4	59.4	52.8	46.2	26.4	13.2	13.2	963.60	13.20	66.00
23	JU	13.2	13.2	13.2	13.2	13.2	26.4	26.4	46.2	59.4	52.8	52.8	46.2	26.4	26.4	39.6	46.2	59.4	52.8	52.8	52.8	46.2	26.4	19.8	13.2	838.20	13.20	59.40
24	VI	13.2	13.2	13.2	13.2	13.2	19.8	33.0	52.8	59.4	52.8	46.2	46.2	26.4	39.6	46.2	46.2	46.2	33.0	52.8	39.6	39.6	26.4	19.8	13.2	805.20	13.20	59.40
25	SA	13.2	13.2	13.2	13.2	13.2	19.8	19.8	46.2	66.0	66.0	72.6	59.4	46.2	33.0	46.2	52.8	46.2	39.6	26.4	19.8	13.2	13.2	13.2	13.2	778.80	13.20	72.60
26	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	19.8	13.2	13.2	6.6	264.00	6.60	19.80
27	LU	13.2	13.2	13.2	13.2	13.2	26.4	26.4	52.8	59.4	59.4	66.0	66.0	52.8	39.6	46.2	52.8	46.2	39.6	46.2	46.2	33.0	33.0	13.2	19.8	891.00	13.20	66.00
28	MA	6.6	13.2	13.2	13.2	13.2	26.4	26.4	39.6	26.4	33.0	33.0	33.0	26.4	26.4	46.2	52.8	46.2	39.6	59.4	59.4	39.6	39.6	19.8	13.2	745.80	6.60	59.40
29	MI	13.2	13.2	19.8	13.2	13.2	19.8	19.8	46.2	52.8	52.8	46.2	46.2	26.4	26.4	46.2	39.6	46.2	46.2	59.4	52.8	39.6	39.6	19.8	13.2	811.80	13.20	59.40
30	JU	13.2	13.2	13.2	13.2	13.2	19.8	19.8	46.2	46.2	46.2	46.2	33.0	19.8	19.8	39.6	52.8	52.8	52.8	52.8	59.4	52.8	33.0	19.8	13.2	792.00	13.20	59.40
31	VI	13.2	13.2	19.8	13.2	13.2	19.8	19.8	39.6	46.2	39.6	66.0	52.8	39.6	33.0	66.0	52.8	66.0	52.8	46.2	46.2	46.2	33.0	19.8	13.2	871.20	13.20	66.00
TOTALES		382.8	389.4	396.0	409.2	488.4	673.2	732.6	1,287.0	1,531.2	1,471.8	1,491.6	1,353.0	831.6	831.6	1,353.0	1,471.8	1,511.4	1,326.6	1,511.4	1,438.8	1,128.6	785.4	488.4	415.8	23,700.6		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	30
6																									30	SI	kWh	
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	SA	13.2	13.2	6.6	13.2	19.8	19.8	26.4	46.2	59.4	66.0	79.2	79.2	66.0	46.2	39.6	46.2	46.2	52.8	39.6	33.0	26.4	13.2	13.2	13.2	877.80	6.60	79.20
2	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	257.40	6.60	13.20
3	LU	19.8	13.2	13.2	13.2	19.8	19.8	19.8	26.4	33.0	26.4	19.8	26.4	13.2	19.8	19.8	19.8	19.8	19.8	26.4	19.8	19.8	13.2	13.2	13.2	468.60	13.20	33.00
4	MA	13.2	13.2	13.2	13.2	19.8	19.8	26.4	46.2	59.4	39.6	39.6	39.6	33.0	19.8	46.2	46.2	46.2	39.6	59.4	66.0	33.0	26.4	19.8	13.2	792.00	13.20	66.00
5	MI	19.8	13.2	13.2	13.2	13.2	13.2	26.4	46.2	59.4	52.8	46.2	46.2	33.0	13.2	26.4	33.0	39.6	33.0	39.6	39.6	26.4	19.8	13.2	13.2	693.00	13.20	59.40
6	JU	13.2	19.8	13.2	13.2	13.2	13.2	19.8	39.6	33.0	39.6	33.0	33.0	26.4	26.4	39.6	33.0	26.4	26.4	33.0	39.6	33.0	33.0	13.2	19.8	633.60	13.20	39.60
7	VI	13.2	13.2	13.2	19.8	13.2	13.2	19.8	33.0	39.6	39.6	39.6	46.2	26.4	26.4	46.2	46.2	46.2	39.6	52.8	46.2	39.6	19.8	13.2	13.2	719.40	13.20	52.80
8	SA	13.2	13.2	13.2	6.6	13.2	13.2	26.4	52.8	66.0	66.0	66.0	66.0	39.6	39.6	59.4	59.4	59.4	52.8	26.4	13.2	13.2	13.2	13.2	13.2	818.40	6.60	66.00
9	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	237.60	6.60	13.20
10	LU	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	250.80	6.60	19.80
11	MA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	26.4	33.0	26.4	26.4	19.8	13.2	26.4	26.4	26.4	13.2	26.4	33.0	26.4	13.2	13.2	19.8	495.00	13.20	33.00
12	MI	13.2	13.2	13.2	13.2	13.2	19.8	13.2	26.4	26.4	33.0	19.8	26.4	13.2	13.2	26.4	33.0	33.0	13.2	13.2	19.8	26.4	13.2	6.6	13.2	455.40	6.60	33.00
13	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	33.0	26.4	33.0	26.4	26.4	19.8	13.2	33.0	26.4	33.0	19.8	19.8	26.4	19.8	13.2	13.2	13.2	488.40	13.20	33.00
14	VI	13.2	13.2	13.2	6.6	19.8	6.6	19.8	26.4	26.4	26.4	26.4	6.6		13.2	26.4	26.4	26.4	26.4	26.4	26.4	26.4	13.2	13.2	13.2	442.20	6.60	26.40
15	SA	13.2	13.2	13.2	13.2	13.2	13.2	26.4	52.8	52.8	52.8	59.4	52.8	39.6	33.0	33.0	33.0	33.0	33.0	13.2	19.8	13.2	13.2	13.2	13.2	666.60	13.20	59.40
16	DO	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	244.20	6.60	13.20
17	LU	13.2	13.2	6.6	13.2	13.2	13.2	19.8	33.0	33.0	39.6	33.0	33.0	13.2	13.2	33.0	26.4	26.4	19.8	26.4	33.0	19.8	13.2	13.2	13.2	514.80	6.60	39.60
18	MA	13.2	13.2	13.2	13.2	13.2	19.8	13.2	39.6	33.0	26.4	33.0	33.0	13.2	19.8	33.0	33.0	33.0	19.8	26.4	26.4	19.8	13.2	13.2	13.2	528.00	13.20	39.60
19	MI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	26.4	33.0	26.4	26.4	13.2	13.2	26.4	33.0	33.0	19.8	26.4	19.8	26.4	13.2	13.2	13.2	495.00	13.20	33.00
20	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	39.6	39.6	26.4	33.0	13.2	6.6	26.4	26.4	26.4	19.8	26.4	26.4	26.4	13.2	13.2	6.6	488.40	6.60	39.60
21	VI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	46.2	52.8	59.4	46.2	33.0	13.2	19.8	39.6	39.6	33.0	26.4	33.0	39.6	26.4	19.8	13.2	13.2	653.40	13.20	59.40
22	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	39.6	33.0		6.6	46.2	33.0	33.0	26.4	26.4	26.4	19.8	13.2	13.2	13.2	13.2	13.2	13.2	462.00	6.60	46.20
23	DO	6.6	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	231.00	6.60	13.20
24	LU	13.2	13.2	13.2	6.6	13.2	19.8	19.8	33.0	33.0	33.0	33.0	33.0	13.2	19.8	33.0	33.0	26.4	19.8	13.2	19.8	13.2	6.6	13.2	13.2	488.40	6.60	33.00
25	MA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	39.6	33.0	39.6	33.0	19.8	13.2	33.0	33.0	33.0	19.8	33.0	19.8	26.4	13.2	13.2	13.2	541.20	13.20	39.60
26	MI	13.2	13.2	6.6	13.2	13.2	19.8	13.2	33.0	26.4	33.0	33.0	26.4	19.8	13.2	33.0	39.6	33.0	19.8	26.4	19.8	26.4	13.2	13.2	13.2	514.80	6.60	39.60
27	JU	13.2	13.2	13.2	13.2	13.2	19.8	13.2	33.0	33.0	33.0	39.6	33.0	13.2	19.8	33.0	46.2	33.0	26.4	26.4	26.4	19.8	13.2	13.2	13.2	554.40	13.20	46.20
28	VI	13.2	13.2	13.2	13.2	26.4	19.8	13.2	33.0	39.6	33.0	33.0	33.0	26.4	19.8	39.6	26.4	26.4	13.2	6.6	13.2	19.8	13.2	6.6	13.2	508.20	6.60	39.60
29	SA	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	19.8	19.8	19.8	19.8	19.8	19.8	6.6	13.2	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	330.00	6.60	19.80
30	DO	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	237.60	6.60	13.20
TOTALES		402.6	402.6	376.2	382.8	435.6	442.2	481.8	884.4	957.0	943.8	891.0	897.6	587.4	534.6	831.6	844.8	818.4	653.4	726.0	726.0	633.6	435.6	389.4	409.2	15,087.6		



2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	31
7	31																								SI	kWh		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	LU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	19.8	13.2	13.2	13.2	13.2	6.6	277.20	6.60	19.80
2	MA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	39.6	39.6	39.6	26.4	19.8	13.2	33.0	33.0	33.0	19.8	33.0	33.0	13.2	13.2	13.2	13.2	547.80	13.20	39.60
3	MI	13.2	13.2	13.2	6.6	13.2	19.8	19.8	33.0	26.4	33.0	26.4	33.0	19.8	13.2	39.6	39.6	33.0	19.8	26.4	33.0	26.4	19.8	13.2	13.2	547.80	6.60	39.60
4	JU	13.2	13.2	13.2	13.2	13.2	19.8	13.2	26.4	33.0	39.6	33.0	26.4	13.2	13.2	26.4	19.8	13.2	26.4	33.0	26.4	26.4	19.8	13.2	13.2	501.60	13.20	39.60
5	VI	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	19.8	13.2	13.2	6.6	6.6	13.2	13.2	6.6	13.2	26.4	19.8	19.8	19.8	13.2	13.2	323.40	6.60	26.40
6	SA	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	19.8	19.8	19.8	19.8	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	310.20	6.60	19.80
7	DO	13.2	13.2	13.2	13.2	13.2	13.2	26.4	26.4	26.4	26.4	26.4	33.0	19.8	19.8	33.0	26.4	26.4	26.4	33.0	19.8	19.8	13.2	13.2	13.2	508.20	13.20	33.00
8	LU	13.2	6.6	13.2	13.2	13.2	19.8	13.2	33.0	33.0	33.0	39.6	33.0	19.8	19.8	33.0	39.6	33.0	33.0	26.4	19.8	19.8	13.2	19.8	13.2	554.40	6.60	39.60
9	MA	19.8	13.2	13.2	19.8	13.2	19.8	19.8	33.0	39.6	33.0	39.6	39.6	13.2	26.4	33.0	33.0	33.0	19.8	19.8	19.8	19.8	19.8	13.2	19.8	574.20	13.20	39.60
10	MI	13.2	13.2	19.8	13.2	19.8	13.2	13.2	39.6	39.6	39.6	33.0	39.6	19.8	19.8	33.0	39.6	26.4	26.4	13.2	13.2	19.8	13.2	19.8	13.2	554.40	13.20	39.60
11	JU	13.2	19.8	13.2	19.8	13.2	19.8	13.2	46.2	52.8	52.8	39.6	39.6	33.0	33.0	52.8	59.4	66.0	26.4	19.8	19.8	19.8	19.8	13.2	19.8	726.00	13.20	66.00
12	VI	13.2	13.2	19.8	13.2	13.2	19.8	6.6	19.8	19.8	19.8	26.4	13.2	13.2	19.8	26.4	39.6	26.4	19.8	26.4	26.4	19.8	19.8	19.8	13.2	468.60	6.60	39.60
13	SA	13.2	19.8	13.2	13.2	19.8	13.2	19.8	19.8	46.2	39.6	39.6	46.2	19.8	26.4	26.4	39.6	46.2	46.2	13.2	19.8	13.2	13.2	13.2	13.2	594.00	13.20	46.20
14	DO	13.2	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	19.8	13.2	13.2	13.2	13.2	13.2	257.40	6.60	19.80
15	LU	13.2	13.2	13.2	13.2	13.2	13.2	6.6	26.4	33.0	26.4	33.0	26.4	13.2	13.2	19.8	26.4	33.0	13.2	13.2	19.8	13.2	13.2	13.2	13.2	435.60	6.60	33.00
16	MA	13.2	13.2	6.6	13.2	13.2	19.8	13.2	19.8	19.8	19.8	26.4	19.8	13.2	19.8	33.0	33.0	33.0	19.8	19.8	26.4	19.8	13.2	13.2	13.2	455.40	6.60	33.00
17	MI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	33.0	33.0	33.0	33.0	13.2	13.2	33.0	33.0	33.0	13.2	26.4	19.8	26.4	13.2	13.2	13.2	514.80	13.20	33.00
18	JU	6.6	13.2	13.2	13.2	19.8	33.0	26.4	46.2	52.8	52.8	46.2	52.8	19.8	26.4	46.2	52.8	52.8	19.8	26.4	26.4	26.4	13.2	13.2	13.2	712.80	6.60	52.80
19	VI	13.2	13.2	13.2	13.2	13.2	33.0	19.8	39.6	46.2	46.2	39.6	33.0	13.2	13.2	39.6	33.0	26.4	13.2	26.4	26.4	19.8	13.2	13.2	13.2	574.20	13.20	46.20
20	SA	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	19.8	13.2	19.8	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	13.2	13.2	13.2	297.00	6.60	19.80
21	DO	13.2	6.6	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	237.60	6.60	13.20
22	LU	13.2	6.6	13.2	13.2	13.2	19.8	13.2	39.6	33.0	39.6	26.4	33.0	13.2	13.2	26.4	26.4	26.4	13.2	19.8	26.4	26.4	19.8	13.2	19.8	508.20	6.60	39.60
23	MA	13.2	19.8	13.2	13.2	13.2	19.8	13.2	33.0	26.4	33.0	39.6	26.4	13.2	19.8	26.4	33.0	33.0	19.8	26.4	26.4	26.4	13.2	13.2	13.2	528.00	13.20	39.60
24	MI	13.2	13.2	6.6	13.2	13.2	19.8	13.2	33.0	33.0	33.0	39.6	33.0	13.2	19.8	33.0	39.6	33.0	19.8	33.0	26.4	19.8	19.8	13.2	13.2	547.80	6.60	39.60
25	JU	6.6	13.2	13.2	13.2	13.2	19.8	13.2	46.2	59.4	52.8	33.0	39.6	13.2	33.0	46.2	59.4	46.2	19.8	26.4	33.0	19.8	19.8	13.2	6.6	660.00	6.60	59.40
26	VI	13.2	13.2	13.2	13.2	13.2	19.8	13.2	33.0	33.0	39.6	39.6	33.0	19.8	19.8	39.6	39.6	33.0	33.0	39.6	33.0	26.4	26.4	13.2	13.2	613.80	13.20	39.60
27	SA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	39.6	52.8	46.2	52.8	46.2	39.6	52.8	52.8	46.2	33.0	26.4	13.2	13.2	13.2	13.2	13.2	686.40	13.20	52.80
28	DO	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	257.40	6.60	13.20
29	LU	13.2	13.2	6.6	13.2	19.8	13.2	13.2	39.6	39.6	33.0	33.0	26.4	19.8	26.4	59.4	52.8	52.8	33.0	19.8	26.4	19.8	19.8	13.2	6.6	613.80	6.60	59.40
30	MA	13.2	13.2	13.2	13.2	13.2	19.8	13.2	39.6	33.0	39.6	33.0	26.4	19.8	19.8	52.8	52.8	33.0	13.2	26.4	26.4	26.4	19.8	13.2	6.6	580.80	6.60	52.80
31	MI	13.2	13.2	13.2	13.2	13.2	19.8	13.2	59.4	66.0	59.4	59.4	52.8	26.4	33.0	46.2	39.6	39.6	19.8	26.4	33.0	26.4	19.8	6.6	13.2	726.00	6.60	66.00
TOTALES		396.0	409.2	396.0	415.8	429.0	528.0	455.4	904.2	983.4	996.6	950.4	897.6	508.2	587.4	957.0	1,009.8	924.0	613.8	712.8	693.0	607.2	501.6	422.4	396.0	15,694.8		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	31
8	31																								SI	kWh		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	JU	13.2	13.2	13.2	13.2	19.8	13.2	19.8	52.8	85.8	79.2	92.4	79.2	52.8	52.8	79.2	85.8	79.2	59.4	59.4	39.6	33.0	26.4	13.2	13.2	1,089.00	13.20	92.40
2	VI	13.2	13.2	13.2	13.2	13.2	19.8	19.8	46.2	72.6	72.6	79.2	72.6	33.0	33.0	79.2	85.8	66.0	46.2	59.4	52.8	33.0	19.8	13.2	13.2	983.40	13.20	85.80
3	SA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	59.4	59.4	52.8	52.8	33.0	13.2	19.8	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	528.00	6.60	59.40
4	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	6.6	13.2	6.6	13.2	13.2	13.2	6.6	6.6	13.2	6.6	6.6	13.2	13.2	13.2	13.2	13.2	270.60	6.60	13.20
5	LU	13.2	13.2	6.6	13.2	13.2	13.2	33.0	52.8	52.8	52.8	33.0	39.6	26.4	33.0	46.2	46.2	33.0	19.8	39.6	26.4	26.4	13.2	13.2	13.2	673.20	6.60	52.80
6	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	33.0	39.6	26.4	33.0	26.4	19.8	6.6	39.6	33.0	33.0	19.8	26.4	26.4	26.4	13.2	13.2	13.2	514.80	6.60	39.60
7	MI	19.8	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	13.2	19.8	6.6	19.8	13.2	290.40	6.60	19.80
8	JU	13.2	13.2	13.2	6.6	26.4	19.8	26.4	46.2	46.2	52.8	46.2	33.0	6.6	26.4	52.8	46.2	39.6	39.6	46.2	46.2	33.0	19.8	13.2	13.2	726.00	6.60	52.80
9	VI	13.2	13.2	13.2	6.6	19.8	26.4	26.4	46.2	59.4	52.8	46.2	39.6	13.2	19.8	52.8	52.8	39.6	46.2	52.8	46.2	26.4	26.4	13.2	13.2	765.60	6.60	59.40
10	SA	13.2	13.2	6.6	13.2	19.8	13.2	33.0	59.4	79.2	72.6	72.6	72.6	52.8	39.6	52.8	46.2	33.0	39.6	19.8	13.2	13.2	13.2	13.2	6.6	811.80	6.60	79.20
11	DO	13.2	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	264.00	6.60	13.20
12	LU	6.6	13.2	13.2	13.2	6.6	19.8	26.4	46.2	46.2	52.8	52.8	52.8	26.4	26.4	46.2	46.2	39.6	39.6	52.8	46.2	46.2	19.8	13.2	13.2	765.60	6.60	52.80
13	MA	13.2	13.2	13.2	6.6	26.4	19.8	26.4	52.8	52.8	66.0	59.4	59.4	39.6	39.6	52.8	59.4	52.8	39.6	52.8	46.2	46.2	33.0	19.8	13.2	904.20	6.60	66.00
14	MI	13.2	13.2	19.8	13.2	19.8	26.4	26.4	52.8	46.2	52.8	52.8	39.6	13.2	33.0	52.8	59.4	52.8	39.6	46.2	46.2	33.0	19.8	13.2	13.2	798.60	13.20	59.40
15	JU	13.2	13.2	13.2	13.2	19.8	26.4	19.8	39.6	46.2	46.2	46.2	39.6	19.8	33.0	59.4	59.4	59.4	52.8	39.6	46.2	19.8	19.8	13.2	13.2	772.20	13.20	59.40
16	VI	13.2	13.2	13.2	13.2	19.8	19.8	26.4	52.8	39.6	33.0	39.6	33.0	26.4	19.8	39.6	52.8	39.6	33.0	26.4	19.8	19.8	19.8	13.2	13.2	640.20	13.20	52.80
17	SA	13.2	13.2	13.2	13.2	13.2	6.6	19.8	39.6	66.0	59.4	59.4	66.0	46.2	39.6	46.2	46.2	26.4	33.0	19.8	19.8	13.2	13.2	13.2	13.2	712.80	6.60	66.00
18	DO	13.2	13.2	13.2	13.2	13.2	19.8	39.6	39.6	39.6	33.0	33.0	33.0	19.8	26.4	33.0	33.0	33.0	33.0	33.0	13.2	19.8	13.2	13.2	13.2	587.40	13.20	39.60
19	LU	13.2	13.2	13.2	13.2	13.2	13.2	19.8	13.2	19.8	19.8	26.4	26.4	19.8	13.2	6.6	6.6	13.2	13.2	19.8	26.4	13.2	19.8	13.2	13.2	382.80	6.60	26.40
20	MA	6.6	13.2	13.2	13.2	13.2	19.8	26.4	59.4	79.2	72.6	79.2	59.4	33.0	33.0	66.0	66.0	59.4	39.6	59.4	52.8	33.0	26.4	13.2	13.2	950.40	6.60	79.20
21	MI	13.2	13.2	6.6	13.2	19.8	26.4	26.4	59.4	66.0	66.0	66.0	59.4	19.8	26.4	66.0	66.0	66.0	52.8	59.4	52.8	39.6	26.4	13.2	13.2	937.20	6.60	66.00
22	JU	13.2	13.2	13.2	13.2	13.2	19.8	26.4	46.2	59.4	46.2	59.4	52.8	19.8	26.4	59.4	59.4	59.4	46.2	52.8	39.6	33.0	19.8	13.2	13.2	818.40	13.20	59.40
23	VI	13.2	13.2	13.2	13.2	13.2	19.8	26.4	39.6	46.2	46.2	52.8	39.6	19.8	26.4	59.4	59.4	66.0	52.8	59.4	52.8	39.6	19.8	13.2	13.2	818.40	13.20	66.00
24	SA	13.2	13.2	13.2	6.6	13.2	19.8	26.4	46.2	59.4	59.4	66.0	59.4	46.2	26.4	52.8	39.6	46.2	33.0	26.4	19.8	13.2	13.2	13.2	13.2	739.20	6.60	66.00
25	DO	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	13.2	250.80	6.60	13.20
26	LU	13.2	13.2	6.6	13.2	13.2	26.4	26.4	39.6	52.8	59.4	52.8	52.8	33.0	19.8	46.2	39.6	46.2	39.6	52.8	59.4	39.6	33.0	13.2	6.6	798.60	6.60	59.40
27	MA	13.2	13.2	13.2	6.6	13.2	19.8	26.4	52.8	33.0	33.0	39.6	33.0	19.8	26.4	46.2	39.6	39.6	33.0	46.2	46.2	39.6	33.0	19.8	6.6	693.00	6.60	52.80
28	MI	13.2	13.2	13.2	13.2	19.8	26.4	26.4	66.0	79.2	72.6	79.2	52.8	26.4	33.0	59.4	66.0	59.4	39.6	52.8	52.8	26.4	19.8	13.2	13.2	937.20	13.20	79.20
29	JU	6.6	13.2	13.2	13.2	13.2	26.4	26.4	59.4	66.0	66.0	66.0	59.4	39.6	26.4	66.0	79.2	72.6	59.4	59.4	59.4	33.0	19.8	13.2	13.2	970.20	6.60	79.20
30	VI	13.2	19.8	13.2	13.2	19.8	26.4	33.0	46.2	59.4	66.0	59.4	52.8	33.0	52.8	72.6	79.2	66.0	52.8	59.4	59.4	33.0	33.0	13.2	13.2	990.00	13.20	79.20
31	SA	13.2	13.2	13.2	6.6	19.8	13.2	33.0	46.2	72.6	66.0	72.6	66.0	46.2	33.0	59.4	52.8	46.2	39.6	39.6	19.8	19.8	13.2	13.2	13.2	831.60	6.60	72.60
TOTALES		396.0	415.8	382.8	356.4	495.0	580.8	745.8	1,293.6	1,564.2	1,524.6	1,557.6	1,392.6	818.4	831.6	1,438.8	1,452.0	1,313.4	1,102.2	1,214.4	1,095.6	825.0	607.2	422.4	389.4	22,215.6		



2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	30
9																									30	SI	kWh	
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	DO	13.2	6.6	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	231.00	6.60	13.20
2	LU	6.6	13.2	13.2	13.2	19.8	19.8	19.8	46.2	52.8	52.8	52.8	46.2	19.8	26.4	46.2	46.2	46.2	39.6	52.8	46.2	33.0	26.4	13.2	13.2	765.60	6.60	52.80
3	MA	13.2	13.2	13.2	13.2	19.8	19.8	19.8	46.2	52.8	59.4	66.0	66.0	33.0	39.6	72.6	66.0	66.0	59.4	66.0	59.4	46.2	19.8	13.2	13.2	957.00	13.20	72.60
4	MI	13.2	6.6	13.2	13.2	13.2	19.8	33.0	52.8	59.4	59.4	59.4	52.8	26.4	39.6	66.0	85.8	85.8	66.0	59.4	52.8	33.0	19.8	13.2	13.2	957.00	6.60	85.80
5	JU	13.2	13.2	6.6	13.2	13.2	19.8	19.8	39.6	52.8	66.0	72.6	59.4	26.4	33.0	59.4	79.2	79.2	66.0	79.2	59.4	39.6	26.4	13.2	13.2	963.60	6.60	79.20
6	VI	6.6	13.2	6.6	13.2	13.2	19.8	26.4	52.8	52.8	59.4	59.4	46.2	26.4	26.4	52.8	59.4	52.8	52.8	66.0	52.8	39.6	26.4	26.4	13.2	864.60	6.60	66.00
7	SA	6.6	13.2	13.2	13.2	13.2	13.2	13.2	39.6	46.2	46.2	46.2	52.8	39.6	19.8	26.4	26.4	33.0	26.4	13.2	13.2	13.2	13.2	13.2	13.2	587.40	6.60	52.80
8	DO	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	257.40	6.60	13.20
9	LU	13.2	6.6	13.2	13.2	13.2	19.8	19.8	39.6	46.2	39.6	39.6	39.6	19.8	26.4	52.8	46.2	52.8	33.0	52.8	52.8	33.0	33.0	13.2	13.2	732.60	6.60	52.80
10	MA	13.2	13.2	13.2	6.6	13.2	13.2	26.4	46.2	66.0	66.0	72.6	72.6	46.2	52.8	59.4	66.0	66.0	66.0	72.6	72.6	39.6	26.4	13.2	13.2	1,016.40	6.60	72.60
11	MI	13.2	6.6	13.2	13.2	13.2	19.8	26.4	52.8	52.8	52.8	66.0	52.8	19.8	46.2	66.0	72.6	72.6	39.6	46.2	39.6	33.0	19.8	13.2	13.2	864.60	6.60	72.60
12	JU	13.2	13.2	13.2	6.6	13.2	19.8	26.4	39.6	66.0	66.0	59.4	52.8	26.4	52.8	85.8	79.2	72.6	46.2	59.4	46.2	33.0	26.4	13.2	13.2	943.80	6.60	85.80
13	VI	13.2	13.2	13.2	6.6	13.2	13.2	19.8	39.6	46.2	39.6	39.6	39.6	26.4	39.6	72.6	72.6	66.0	52.8	72.6	66.0	33.0	26.4	13.2	13.2	851.40	6.60	72.60
14	SA	13.2	13.2	13.2	13.2	13.2	13.2	26.4	52.8	72.6	72.6	72.6	72.6	46.2	52.8	59.4	66.0	59.4	46.2	19.8	13.2	13.2	13.2	13.2	13.2	864.60	13.20	72.60
15	DO	13.2	6.6	13.2	13.2	13.2	13.2	6.6	6.6	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	264.00	6.60	13.20
16	LU	6.6	13.2	13.2	6.6	13.2	19.8	19.8	46.2	46.2	46.2	66.0	59.4	26.4	33.0	52.8	66.0	79.2	66.0	52.8	52.8	46.2	26.4	13.2	13.2	884.40	6.60	79.20
17	MA	13.2	13.2	6.6	13.2	13.2	13.2	26.4	52.8	72.6	72.6	79.2	72.6	26.4	33.0	59.4	72.6	79.2	79.2	66.0	66.0	46.2	26.4	19.8	13.2	1,036.20	6.60	79.20
18	MI	13.2	13.2	13.2	13.2	19.8	26.4	26.4	66.0	66.0	66.0	72.6	85.8	52.8	52.8	92.4	85.8	79.2	72.6	72.6	59.4	33.0	26.4	13.2	19.8	1,141.80	13.20	92.40
19	JU	13.2	13.2	13.2	13.2	13.2	13.2	26.4	39.6	52.8	52.8	59.4	52.8	26.4	33.0	66.0	66.0	66.0	46.2	66.0	59.4	39.6	26.4	19.8	13.2	891.00	13.20	66.00
20	VI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	26.4	39.6	39.6	52.8	52.8	19.8	26.4	79.2	66.0	66.0	39.6	46.2	46.2	39.6	19.8	19.8	6.6	785.40	6.60	79.20
21	SA	13.2	13.2	13.2	13.2	13.2	19.8	26.4	39.6	52.8	46.2	52.8	46.2	33.0	19.8	33.0	33.0	26.4	19.8	13.2	13.2	13.2	13.2	13.2	13.2	594.00	13.20	52.80
22	DO	13.2	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	277.20	6.60	13.20
23	LU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	39.6	46.2	46.2	39.6	19.8	26.4	46.2	46.2	39.6	39.6	46.2	52.8	39.6	26.4	13.2	13.2	699.60	13.20	52.80
24	MA	13.2	13.2	6.6	13.2	13.2	13.2	26.4	39.6	52.8	59.4	59.4	59.4	33.0	33.0	59.4	59.4	59.4	52.8	59.4	66.0	39.6	19.8	6.6	13.2	871.20	6.60	66.00
25	MI	13.2	13.2	13.2	6.6	13.2	13.2	19.8	39.6	46.2	52.8	52.8	39.6	26.4	26.4	59.4	66.0	59.4	52.8	52.8	46.2	33.0	13.2	13.2	13.2	785.40	6.60	66.00
26	JU	13.2	13.2	13.2	13.2	6.6	13.2	13.2	46.2	33.0	46.2	46.2	39.6	19.8	26.4	33.0	39.6	39.6	33.0	26.4	26.4	19.8	26.4	13.2	13.2	613.80	6.60	46.20
27	VI	13.2	13.2	13.2	13.2	13.2	13.2	13.2	52.8	52.8	46.2	39.6	46.2	33.0	19.8	59.4	52.8	52.8	39.6	59.4	52.8	33.0	26.4	13.2	13.2	785.40	13.20	59.40
28	SA	13.2	13.2	13.2	13.2	6.6	13.2	26.4	39.6	66.0	66.0	66.0	59.4	39.6	46.2	46.2	46.2	33.0	26.4	19.8	13.2	13.2	13.2	13.2	6.6	712.80	6.60	66.00
29	DO	13.2	13.2	6.6	13.2	13.2	13.2	13.2	26.4	19.8	19.8	19.8	19.8	13.2	19.8	13.2	19.8	19.8	19.8	19.8	13.2	6.6	13.2	13.2	6.6	369.60	6.60	26.40
30	LU	13.2	13.2	13.2	6.6	13.2	13.2	19.8	19.8	33.0	39.6	39.6	39.6	26.4	19.8	39.6	39.6	39.6	39.6	46.2	39.6	33.0	19.8	6.6	13.2	627.00	6.60	46.20
TOTALES		369.6	363.0	363.0	349.8	396.0	475.2	600.6	1,141.8	1,379.4	1,419.0	1,498.2	1,412.4	792.0	904.2	1,491.6	1,557.6	1,524.6	1,260.6	1,366.2	1,234.2	877.8	627.0	409.2	382.8	22,195.8		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	31
10																									31	SI	kWh	
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	33.0	46.2	52.8	52.8	52.8	26.4	26.4	52.8	52.8	46.2	46.2	66.0	59.4	46.2	46.2	13.2	13.2	818.40	6.60	66.00
2	MI	13.2	13.2	6.6	13.2	13.2	13.2	26.4	33.0	39.6	39.6	46.2	39.6	19.8	26.4	46.2	52.8	59.4	72.6	66.0	59.4	52.8	52.8	33.0	13.2	851.40	6.60	72.60
3	JU	13.2	13.2	6.6	13.2	13.2	13.2	19.8	39.6	46.2	46.2	46.2	52.8	19.8	19.8	52.8	66.0	52.8	39.6	39.6	39.6	39.6	19.8	13.2	13.2	739.20	6.60	66.00
4	VI	6.6	13.2	13.2	13.2	13.2	13.2	26.4	52.8	52.8	59.4	52.8	39.6	19.8	39.6	85.8	79.2	79.2	59.4	52.8	39.6	26.4	13.2	13.2	13.2	877.80	6.60	85.80
5	SA	13.2	6.6	13.2	13.2	6.6	19.8	19.8	26.4	52.8	52.8	46.2	52.8	39.6	33.0	33.0	46.2	33.0	26.4	19.8	19.8	13.2	13.2	13.2	13.2	646.80	6.60	52.80
6	DO	13.2	13.2	13.2	13.2	19.8	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	13.2	19.8	13.2	283.80	6.60	19.80
7	LU	13.2	13.2	13.2	13.2	13.2	13.2	19.8	39.6	39.6	52.8	66.0	59.4	26.4	26.4	52.8	59.4	46.2	39.6	52.8	59.4	39.6	33.0	13.2	13.2	818.40	13.20	66.00
8	MA	6.6	13.2	13.2	13.2	6.6	19.8	19.8	33.0	39.6	39.6	46.2	46.2	26.4	26.4	59.4	59.4	59.4	46.2	72.6	72.6	46.2	33.0	13.2	13.2	825.00	6.60	72.60
9	MI	13.2	13.2	6.6	13.2	13.2	13.2	19.8	46.2	46.2	46.2	46.2	46.2	19.8	19.8	52.8	59.4	66.0	52.8	59.4	46.2	39.6	26.4	19.8	13.2	798.60	6.60	66.00
10	JU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	33.0	39.6	26.4	39.6	33.0	26.4	33.0	46.2	39.6	39.6	33.0	39.6	39.6	33.0	19.8	13.2	6.6	633.60	6.60	46.20
11	VI	13.2	13.2	6.6	13.2	13.2	13.2	19.8	39.6	39.6	46.2	39.6	39.6	19.8	19.8	33.0	39.6	33.0	26.4	33.0	33.0	26.4	19.8	6.6	13.2	600.60	6.60	46.20
12	SA	13.2	13.2	6.6	13.2	13.2	13.2	19.8	33.0	33.0	39.6	46.2	39.6	26.4	39.6	39.6	46.2	39.6	26.4	19.8	13.2	19.8	6.6	13.2	13.2	587.40	6.60	46.20
13	DO	13.2	13.2	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	13.2	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	257.40	6.60	13.20
14	LU	13.2	13.2	6.6	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	13.2	19.8	19.8	13.2	19.8	26.4	26.4	26.4	19.8	13.2	13.2	349.80	6.60	26.40
15	MA	6.6	13.2	13.2	13.2	13.2	13.2	19.8	33.0	52.8	59.4	52.8	52.8	33.0	39.6	59.4	59.4	59.4	59.4	66.0	52.8	46.2	26.4	13.2	13.2	871.20	6.60	66.00
16	MI	13.2	13.2	13.2	13.2	13.2	13.2	26.4	46.2	59.4	52.8	52.8	52.8	26.4	26.4	59.4	66.0	72.6	46.2	52.8	52.8	39.6	26.4	13.2	13.2	864.60	13.20	72.60
17	JU	13.2	13.2	6.6	13.2	13.2	13.2	26.4	66.0	66.0	66.0	72.6	72.6	46.2	33.0	59.4	59.4	66.0	39.6	52.8	46.2	33.0	26.4	13.2	13.2	930.60	6.60	72.60
18	VI	13.2	13.2	13.2	13.2	6.6	13.2	39.6	66.0	59.4	66.0	72.6	66.0	26.4	39.6	59.4	66.0	72.6	59.4	66.0	46.2	39.6	26.4	13.2	13.2	970.20	6.60	72.60
19	SA	13.2	13.2	13.2	13.2	13.2	13.2	19.8	39.6	59.4	52.8	66.0	52.8	39.6	46.2	72.6	66.0	66.0	66.0	26.4	13.2	13.2	13.2	13.2	13.2	818.40	13.20	72.60
20	DO	13.2	13.2	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	13.2	13.2	13.2	13.2	13.2	250.80	6.60	13.20
21	LU	13.2	13.2	6.6	13.2	13.2	13.2	19.8	46.2	59.4	52.8	52.8	52.8	19.8	26.4	52.8	52.8	46.2	46.2	52.8	46.2	33.0	26.4	13.2	13.2	785.40	6.60	59.40
22	MA	6.6	13.2	13.2	13.2	6.6	13.2	19.8	33.0	26.4	33.0	26.4	33.0	13.2	26.4	46.2	59.4	52.8	46.2	46.2	52.8	33.0	19.8	13.2	13.2	660.00	6.60	59.40
23	MI	13.2	13.2	13.2	13.2	13.2	19.8	19.8	59.4	66.0	72.6	52.8	46.2	33.0	52.8	79.2	72.6	59.4	46.2	52.8	46.2	39.6	19.8	13.2	13.2	930.60	13.20	79.20
24	JU	13.2	13.2	13.2	13.2	13.2	13.2	26.4	46.2	66.0	66.0	59.4	39.6	19.8	26.4	46.2	59.4	59.4	59.4	66.0	66.0	46.2	26.4	13.2	13.2	884.40	13.20	66.00
25	VI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	46.2	46.2	52.8	46.2	26.4	26.4	59.4	52.8	59.4	66.0	72.6	79.2	52.8	19.8	13.2	13.2	864.60	13.20	79.20
26	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	26.4	46.2	52.8	59.4	46.2	39.6	26.4	33.0	39.6	46.2	39.6	19.8	13.2	13.2	13.2	13.2	13.2	633.60	13.20	59.40
27	DO	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	6.6	13.2	6.6	13.2	13.2	13.2	13.2	6.6	13.2	244.20	6.60	13.20
28	LU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	33.0	52.8	46.2	52.8	46.2	26.4	33.0	46.2	46.2	52.8	39.6	52.8	39.6	33.0	19.8	13.2	13.2	739.20	6.60	52.80
29	MA	13.2	13.2	6.6	13.2	13.2	13.2	19.8	59.4	59.4	72.6	72.6	46.2	26.4	26.4	66.0	66.0	66.0	66.0	46.2	46.2	33.0	13.2	19.8	6.6	884.40	6.60	72.60
30	MI	13.2	19.8	13.2	13.2	13.2	13.2	26.4	46.2	46.2	59.4	52.8	46.2	26.4	33.0	46.2	46.2	59.4	52.8	52.8	52.8	33.0	13.2	13.2	844.80	13.20	59.40	
31	JU	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	39.6	46.2	46.2	33.0	19.8	26.4	46.2	46.2	33.0	33.0	33.0	26.4	33.0	26.4	19.8	13.2	633.60	6.60	46.20
TOTALES		382.8	382.8	343.2	396.0	389.4	409.2	613.8	1,122.0	1,320.0	1,399.2	1,412.4	1,280.4	745.8	838.2	1,432.2	1,524.6	1,471.8	1,293.6	1,366.2	1,240.8	1,009.8	686.4	442.2	396.0	21,898.8		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	30
11																									30	SI	kWh	
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.
1	VI	6.6	13.2	13.2	13.2	6.6	19.8	19.8	46.2	39.6	46.2	46.2	39.6	26.4	19.8	39.6	52.8	39.6	39.6	46.2	46.2	33.0	19.8	13.2	13.2	699.60	6.60	52.80
2	SA	13.2	13.2	13.2	13.2	13.2	13.2	13.2	39.6	39.6	46.2	52.8	39.6	33.0	33.0	39.6	46.2	33.0	26.4	19.8	13.2	13.2	6.6	13.2	13.2	600.60	6.60	52.80
3	DO	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	13.2	6.6	13.2	6.6	13.2	6.6	6.6	13.2	13.2	13.2	13.2	6.6	13.2	250.80	6.60	13.20
4	LU	13.2	13.2	6.6	13.2	13.2	6.6	13.2	13.2	19.8	13.2	6.6	6.6	6.6	19.8	19.8	19.8	33.0	33.0	33.0	19.8	19.8	13.2	13.2	13.2	382.80	6.60	33.00
5	MA	6.6	13.2	13.2	13.2	13.2	13.2	19.8	46.2	52.8	59.4	59.4	59.4	52.8	39.6	52.8	52.8	52.8	39.6	46.2	52.8	39.6	19.8	13.2	13.2	844.80	6.60	59.40
6	MI	13.2	13.2	13.2	6.6	13.2	13.2	13.2	19.8	19.8	33.0	33.0	19.8	13.2	19.8	26.4	26.4	33.0	26.4	33.0	39.6	26.4	19.8	13.2	13.2	501.60	6.60	39.60
7	JU	6.6	13.2	6.6	13.2	13.2	6.6	13.2	39.6	39.6	39.6	46.2	59.4	39.6	39.6	46.2	46.2	52.8	39.6	39.6	46.2	26.4	19.8	13.2	13.2	719.40	6.60	59.40
8	VI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	52.8	52.8	46.2	46.2	26.4	26.4	26.4	52.8	59.4	66.0	52.8	52.8	39.6	33.0	19.8	13.2	13.2	778.80	13.20	66.00
9	SA	13.2	6.6	13.2	13.2	6.6	13.2	13.2	39.6	52.8	59.4	52.8	59.4	33.0	33.0	52.8	52.8	59.4	46.2	46.2	39.6	39.6	19.8	13.2	19.8	798.60	6.60	59.40
10	DO	13.2	13.2	13.2	13.2	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	6.6	257.40	6.60	13.20
11	LU	13.2	13.2	6.6	13.2	13.2	13.2	6.6	19.8	13.2	19.8	13.2	13.2	13.2	13.2	26.4	19.8	19.8	33.0	33.0	39.6	13.2	13.2	6.6	13.2	402.60	6.60	39.60
12	MA	13.2	6.6	13.2	13.2	13.2	13.2	13.2	26.4	46.2	52.8	59.4	46.2	26.4	33.0	46.2	52.8	59.4	46.2	59.4	52.8	33.0	19.8	13.2	13.2	772.20	6.60	59.40
13	MI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	33.0	39.6	46.2	46.2	46.2	19.8	26.4	46.2	52.8	46.2	39.6	59.4	52.8	26.4	19.8	6.6	13.2	719.40	6.60	59.40
14	JU	13.2	13.2	13.2	6.6	13.2	19.8	19.8	26.4	39.6	46.2	46.2	39.6	26.4	33.0	66.0	66.0	59.4	46.2	59.4	59.4	33.0	19.8	13.2	6.6	785.40	6.60	66.00
15	VI	13.2	13.2	13.2	6.6	13.2	13.2	19.8	33.0	39.6	46.2	46.2	39.6	26.4	26.4	46.2	52.8	46.2	46.2	59.4	33.0	19.8	13.2	13.2	13.2	693.00	6.60	59.40
16	SA	6.6	13.2	6.6	13.2	13.2	6.6	13.2	33.0	52.8	66.0	59.4	66.0	52.8	33.0	52.8	66.0	72.6	66.0	26.4	19.8	19.8	13.2	19.8	13.2	805.20	6.60	72.60
17	DO	13.2	19.8	13.2	13.2	13.2	13.2	13.2	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	250.80	6.60	19.80
18	LU	6.6	13.2	13.2	6.6	13.2	13.2	19.8	39.6	52.8	46.2	52.8	39.6	33.0	39.6	59.4	52.8	52.8	46.2	59.4	46.2	39.6	26.4	13.2	6.6	792.00	6.60	59.40
19	MA	13.2	13.2	13.2	6.6	13.2	19.8	19.8	46.2	46.2	59.4	66.0	59.4	33.0	26.4	46.2	52.8	46.2	39.6	52.8	46.2	39.6	33.0	13.2	6.6	811.80	6.60	66.00
20	MI	13.2	13.2	13.2	6.6	13.2	13.2	26.4	46.2	52.8	59.4	52.8	46.2	26.4	39.6	59.4	66.0	59.4	52.8	66.0	52.8	39.6	26.4	13.2	13.2	871.20	6.60	66.00
21	JU	13.2	13.2	13.2	6.6	13.2	13.2	13.2	26.4	26.4	33.0	33.0	33.0	19.8	19.8	39.6	39.6	33.0	19.8	26.4	26.4	26.4	13.2	13.2	6.6	521.40	6.60	39.60
22	VI	13.2	13.2	13.2	6.6	13.2	13.2	26.4	33.0	46.2	52.8	66.0	46.2	26.4	33.0	79.2	72.6	72.6	59.4	52.8	39.6	33.0	19.8	6.6	13.2	851.40	6.60	79.20
23	SA	13.2	6.6	13.2	6.6	13.2	13.2	13.2	39.6	59.4	66.0	66.0	59.4	39.6	39.6	59.4	59.4	46.2	46.2	13.2	19.8	13.2	6.6	13.2	13.2	739.20	6.60	66.00
24	DO	13.2	6.6	13.2	13.2	6.6	13.2		6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	13.2	6.6	13.2	13.2	217.80	6.60	13.20
25	LU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	39.6	46.2	59.4	52.8	66.0	33.0	46.2	66.0	72.6	59.4	46.2	59.4	52.8	33.0	26.4	13.2	13.2	877.80	6.60	72.60
26	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	52.8	66.0	79.2	72.6	72.6	33.0	33.0	85.8	85.8	79.2	66.0	59.4	59.4	39.6	26.4	13.2	13.2	1,023.00	6.60	85.80
27	MI	13.2	6.6	13.2	13.2	6.6	19.8	13.2	46.2	46.2	46.2	52.8	46.2	19.8	39.6	52.8	66.0	66.0	52.8	52.8	52.8	39.6	33.0	13.2	13.2	825.00	6.60	66.00
28	JU	13.2	13.2	13.2	6.6	13.2	13.2	26.4	46.2	66.0	72.6	72.6	59.4	46.2	52.8	79.2	85.8	72.6	59.4	52.8	39.6	26.4	19.8	13.2	6.6	970.20	6.60	85.80
29	VI	13.2	13.2	6.6	13.2	13.2	13.2	19.8	46.2	52.8	66.0	59.4	46.2	19.8	46.2	59.4	59.4	59.4	46.2	52.8	52.8	26.4	19.8	13.2	6.6	825.00	6.60	66.00
30	SA	13.2	13.2	13.2	6.6	13.2	13.2	19.8	39.6	66.0	72.6	72.6	59.4	39.6	39.6	46.2	46.2	59.4	52.8	39.6	26.4	13.2	13.2	6.6	13.2	798.60	6.60	72.60
TOTALES		363.0	356.4	356.4	323.4	369.6	396.0	488.4	996.6	1,207.8	1,366.2	1,359.6	1,240.8	798.6	884.4	1,379.4	1,458.6	1,405.8	1,201.2	1,254.0	1,115.4	798.6	541.2	369.6	356.4	20,387.4		

2024		kWh CONSUMIDOS POR DIA Y HORA - UNIVERSIDAD INDUSTRIAL DE SANTANDER - BARRANCABERMEJA AULAS																							DIAS PEN. - MES PEN.		DIAS	31	
12																									31	SI	kWh		
DIA		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	TOTAL DIA	MIN.	MAX.	
1	DO	13.2	13.2	13.2	6.6	13.2	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	13.2	6.6	13.2	13.2	13.2	13.2	231.00	6.60	13.20	
2	LU	13.2	6.6	13.2	13.2	13.2	13.2	19.8	46.2	52.8	66.0	66.0	52.8	26.4	26.4	66.0	72.6	66.0	52.8	46.2	46.2	26.4	19.8	13.2	13.2	851.40	6.60	72.60	
3	MA	6.6	13.2	13.2	13.2	6.6	13.2	19.8	33.0	46.2	59.4	59.4	46.2	33.0	33.0	72.6	79.2	79.2	59.4	72.6	72.6	46.2	13.2	13.2	13.2	917.40	6.60	79.20	
4	MI	13.2	6.6	13.2	13.2	13.2	13.2	26.4	52.8	52.8	59.4	59.4	52.8	33.0	33.0	59.4	59.4	59.4	46.2	52.8	52.8	39.6	13.2	13.2	13.2	851.40	6.60	59.40	
5	JU	13.2	13.2	13.2	13.2	13.2	13.2	19.8	39.6	39.6	59.4	59.4	72.6	26.4	39.6	85.8	79.2	59.4	52.8	66.0	46.2	33.0	13.2	13.2	13.2	897.60	13.20	85.80	
6	VI	13.2	13.2	13.2	13.2	13.2	13.2	19.8	39.6	59.4	59.4	52.8	33.0	19.8	33.0	46.2	59.4	52.8	52.8	59.4	59.4	39.6	26.4	6.6	13.2	811.80	6.60	59.40	
7	SA	13.2	13.2	13.2	13.2	6.6	13.2	13.2	19.8	39.6	39.6	33.0	33.0	26.4	26.4	26.4	19.8	26.4	19.8	19.8	13.2	6.6	13.2	13.2	13.2	475.20	6.60	39.60	
8	DO	13.2	13.2	6.6	13.2	13.2	13.2	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	13.2	13.2	237.60	6.60	13.20	
9	LU	6.6	13.2	13.2	6.6	13.2	13.2	13.2	26.4	39.6	39.6	39.6	33.0	19.8	39.6	66.0	59.4	59.4	46.2	39.6	33.0	13.2	13.2	13.2	6.6	666.60	6.60	66.00	
10	MA	13.2	13.2	6.6	13.2	13.2	13.2	13.2	13.2	46.2	66.0	66.0	52.8	46.2	33.0	59.4	52.8	52.8	39.6	39.6	46.2	26.4	13.2	13.2	13.2	765.60	6.60	66.00	
11	MI	13.2	13.2	6.6	13.2	13.2	13.2	26.4	39.6	52.8	59.4	59.4	46.2	26.4	26.4	59.4	52.8	39.6	39.6	39.6	33.0	19.8	13.2	13.2	6.6	726.00	6.60	59.40	
12	JU	13.2	13.2	13.2	13.2	13.2	13.2	13.2	19.8	19.8	39.6	52.8	46.2	19.8	19.8	39.6	39.6	46.2	26.4	33.0	19.8	13.2	13.2	13.2	13.2	567.60	13.20	52.80	
13	VI	13.2	13.2	13.2	13.2	6.6	13.2	13.2	26.4	26.4	39.6	33.0	33.0	13.2	13.2	26.4	33.0	26.4	13.2	19.8	13.2	13.2	13.2	13.2	13.2	455.40	6.60	39.60	
14	SA	13.2	6.6	13.2	13.2	13.2	6.6	13.2	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	13.2	6.6	13.2	13.2	6.6	13.2	231.00	6.60	13.20	
15	DO	6.6	13.2	6.6	13.2	13.2	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	13.2	13.2	6.6	13.2	217.80	6.60	13.20
16	LU	13.2	6.6	13.2	6.6	13.2	13.2	13.2	33.0	33.0	26.4	19.8	19.8	6.6	6.6	19.8	26.4	26.4	13.2	13.2	13.2	6.6	13.2	6.6	13.2	376.20	6.60	33.00	
17	MA	6.6	13.2	6.6	13.2	13.2	6.6	13.2	19.8	33.0	19.8	26.4	19.8	13.2	13.2	19.8	26.4	26.4	13.2	13.2	13.2	13.2	6.6	13.2	6.6	369.60	6.60	33.00	
18	MI	13.2	6.6	13.2	6.6	13.2	6.6	6.6	26.4	19.8	26.4	26.4	26.4	6.6	13.2	26.4	26.4	19.8	13.2	13.2	13.2	6.6	13.2	13.2	6.6	363.00	6.60	26.40	
19	JU	13.2	6.6	13.2	6.6	13.2	6.6	13.2	19.8	26.4	26.4	19.8	19.8	6.6	6.6	26.4	19.8	13.2	6.6	6.6	6.6	13.2	6.6	13.2	6.6	316.80	6.60	26.40	
20	VI	13.2	6.6	13.2	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	13.2	6.6	6.6	204.60	6.60	13.20	
21	SA	13.2	6.6	6.6	6.6	13.2	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	13.2	6.6	6.6	13.2	6.6	6.6	171.60	6.60	13.20	
22	DO	6.6	13.2	6.6	6.6	6.6	13.2	6.6		6.6	6.6		6.6	6.6		6.6	6.6		6.6	13.2	6.6	6.6	13.2	6.6	6.6	158.40	6.60	13.20	
23	LU	13.2	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6		6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	13.2	171.60	6.60	13.20	
24	MA	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6		6.6	6.6		6.6	6.6		6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	13.2	158.40	6.60	13.20	
25	MI	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6		6.6	6.6		6.6	6.6		6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	13.2	158.40	6.60	13.20	
26	JU	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6		6.6	6.6		6.6	6.6		6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	6.6	151.80	6.60	13.20	
27	VI	13.2	6.6	6.6	6.6	6.6	13.2	6.6		6.6		6.6	6.6		6.6	6.6		6.6	6.6	6.6	13.2	6.6	6.6	13.2	6.6	158.40	6.60	13.20	
28	SA	6.6	6.6	13.2	6.6	6.6	6.6	13.2		6.6	6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	13.2	171.60	6.60	13.20	
29	DO	6.6	6.6	6.6	13.2	6.6	6.6	6.6	6.6	6.6	6.6	6.6		6.6	6.6		6.6	6.6	6.6	6.6	6.6	6.6	13.2	6.6	6.6	158.40	6.60	13.20	
30	LU	13.2	6.6	6.6	6.6	13.2	6.6		6.6	6.6		6.6	6.6		6.6	6.6		6.6	6.6	6.6	13.2	6.6	6.6	6.6	13.2	158.40	6.60	13.20	
31	MA	6.6	6.6	6.6	13.2	6.6	6.6	6.6		6.6		6.6	6.6		6.6	6.6	6.6		6.6	13.2	6.6	13.2	6.6	6.6	13.2	158.40	6.60	13.20	
TOTALES		336.6	297.0	323.4	323.4	330.0	310.2	356.4	534.6	673.2	785.4	778.8	653.4	409.2	462.0	772.2	805.2	759.0	607.2	686.4	607.2	495.0	356.4	310.2	336.6	12,309.0			