

Day	Hour																								
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	
1	0.1	0.6	1.8	229.8	0.5	178.7	3.9	14.1	0	2.5	128.4	214.4	9.1	172.8	4.5	111.6	9.7	40.6	14.5	19.4	61.7	0	225.2	184.6	
2	155.5	0.8	209.6	2.1	6.6	77.2	0	64.7	90.5	3.3	226.3	0	29.8	17	78.9	125	1.4	68.3	128	9.2	26.1	275	2.1	8.1	
3	39.8	3.3	49.5	22.6	120.3	20.9	257.5	35.3	97.1	1	272.3	32.9	113.2	10.1	176.2	240.4	0.1	176.2	60.5	23.2	165.7	174.2	81.6	19.3	
4	25.2	276.4	3.5	51.3	75.5	0	40.3	0	1.1	38.2	53.2	1.4	25.3	80	48.6	17.7	2.6	21.3	62.1	88.7	0	0.6	0.5	70.7	
5	5.8	64.6	121.6	4.8	279.9	27.4	55.3	130.9	32.2	6.3	3.7	35.5	21.6	2.6	5.0	0.2	0.8	296.6	13.5	0.8	0	13.7	38.3	280.3	
6	0.5	0.2	119.8	9.6	32.7	9.5	140.7	134.2	16.4	161.2	6.7	28.9	89	250.7	11.2	2.4	167	33	14.1	211.6	100	0.1	107.8	169.1	
7	7.1	0.1	26.5	299.6	61.3	285.8	209	15.1	0.6	1.5	43.2	62.2	12.2	4.5	120.5	91.9	19.7	63.4	1.7	115.7	7	9.5	115.5	13.9	
8	2.7	30.9	3.2	126	0	15.6	59.7	14.3	106	38.5	3.3	0	38.1	173.6	8.9	65.5	2.4	186.3	63.7	35.4	250.7	0.3	0	94.4	
9	25	11	25	11	185.5	39.4	1.2	20.1	101.5	62.3	7	7.4	5.5	0.4	1.5	262.2	26.3	59.4	4.6	1.6	282.2	25.5	52.4	61.9	20
10	33.7	3.6	31.3	1.5	88	0	7.3	63.5	0	49	22.9	41.9	150.1	9.8	132	95.2	6.8	60.9	6.3	20.5	97.4	129.2	250.4	14.4	
11	34.3	20.1	79.6	0	0.2	246.4	5.6	0.2	0.6	17.5	1.3	1.6	37.5	28.5	32.8	1.5	0.4	14	92	203.7	12.3	0.6	8.5	4	
12	0.1	143.5	3.5	277.5	131.6	3.1	224.4	8.2	126.2	62.1	0.2	22.4	1.2	12.2	0.1	0	117.8	160	2	6.1	280.4	11.1	0.1	42.4	
13	223	135.6	189.3	245.7	26.8	219.4	9	183.3	7.6	26.1	2.9	183.5	69.1	28.9	266.6	35.4	0.3	0	196.5	1	17.2	151	3.3	124.5	
14	0.2	194.8	153.1	9.8	40.4	0	15.9	6	11.1	2.4	4.1	168.5	23.9	20.2	18.7	240	78.9	11.2	236.2	148.2	3	12.4	27.4	0.3	
15	275.3	17.9	77.2	185.7	16.5	0.3	284.5	103.4	150.4	16.5	161.5	0.6	253.3	47.5	62.5	0	22.3	0.2	22.3	0.2	34.3	99.7	27.8	0.3	
16	107.3	100.7	132.2	30.8	149.3	5	100	1.1	165	4	296.8	2.1	61	7.2	4.9	14.6	0	1.1	145.6	152.3	217.1	27	0	19	35.5
17	28	108.6	3.4	21.8	41.3	44.1	216.3	127.1	2.6	55.1	39.1	0.1	8.6	43.8	168	9.5	186.6	75.3	0	19.2	101.3	2.8	0.8	0.1	
18	65.4	138.5	266.9	29.2	33.3	6.9	206.0	32.2	72.2	10.6	295.8	42.5	8.3	101.2	0	146.9	288.4	85.1	295.4	14.5	7.1	0.9	29.9	10.6	
19	16.5	213.6	67.3	49.5	236.7	17.2	0	60.8	24.6	3.3	229.8	3.6	202.9	3.9	276	97.7	0	11.6	29.7	108	127.7	3.4	2.2	3.7	
20	2.1	265.3	175.1	291.8	62.3	32.5	18	28.3	70.9	169.3	6.8	7.1	57.1	75.1	7.7	40.8	95.6	199.8	89	110.3	228	286.4	95.7	105.2	
21	50.8	1.4	86.7	0.2	0	0	34.2	0.6	4.5	130.5	16.5	43.9	102.6	191.6	1.5	108.3	74.9	238.9	28.9	248.8	23.6	95.2	64	177.6	
22	56.8	2.5	62	0.2	239.9	0.2	81.7	20.8	59.7	0.4	125.9	5.4	27.7	125.4	27.7	125.4	0	164.1	141	27	173.5	111.8	0.2	0.9	
23	213.1	15.9	258.5	4.4	0.5	268.2	142.4	0.1	146.9	17.9	7.7	235.6	223	111.2	35	52.5	0	128.4	64.3	108.8	21.1	88.2	88.6	168.8	
24	73.5	52.2	0	134.6	11.6	64.4	99.2	19.5	115.4	130	0.2	184.3	29.1	4.5	2.4	2.1	0.1	111.6	9.6	83.8	4.1	38.1	5	7.5	
25	287.4	111.6	82.1	1.1	182.5	1.5	39	94.5	152.9	1.1	2.7	187.1	92.1	71.3	22.7	0.2	51.3	13.6	6.1	10.3	235.5	97	22.1	34.6	
26	173.7	217.7	0.8	0.2	21.8	5.4	135.1	14.7	166.9	137.1	0	0.1	0.7	2.9	0	0.5	201.6	57.2	82.2	18.7	0	68.9	10.1	68.1	
27	0.2	58.2	137.7	0.2	170.2	47.7	102.5	182.8	92.7	179.8	3	172.3	277.1	266.8	30	8.1	130.8	1	22.6	55.6	0.6	244.3	166.3	96.3	
28	3.2	9.2	9.2	144.2	9.2	92.5	100.3	0.1	165.8	148.9	18.4	225.9	61.9	61.2	61.2	199.2	76.3	3.6	47.8	15.6	6	218.1	234.7	0	
29	1.6	63.6	33.6	0	20.6	84.6	1.7	0.6	42.5	90.6	53.1	0.5	101.2	187.5	22	45.6	0.6	76.7	0	4.6	288.2	68.3	0	274.1	
30	28.8	4.1	3.3	1.4	190.1	280.2	0.1	112.1	2.5	187.1	209.3	107.6	86.4	5.6	14.3	196	0.6	282.2	144.5	74.4	25.1	1.8	196.7	23.7	
31	230.8	48.7	20.8	145.2	46.9	220.4	42.5	121	0.3	176.6	100.3	196.2	9.5	4.3	53.9	35.8	0	83.7	251.3	61.7	23.8	135.8	10.2	12.2	
32	47.2	30.5	18.8	222	0.2	28.5	6.4	6.8	47.5	36.4	3.4	12.8	34.9	0	25	0.4	43.9	124.8	1.1	93.1	252.2	23.7	293.6	0.6	
33	68.9	261.6	110	9.3	3.4	6.5	51.4	2	2.2	70.9	3.6	15.2	73.9	15.4	23.7	2	1.4	0	1.4	0.6	187.7	50	4.6	204.5	111.7
34	205.2	286.3	0.1	18.2	46.8	54.9	8.1	8.3	210.4	230.2	0.2	2.7	128.3	57.4	248.8	24.2	13	19.2	0	54.3	49	0.5	55.7	0	
35	4.5	170.4	112.8	88.5	96	1.8	0.8	55.3	44.2	0.1	189.2	0	58.7	0	126.4	211.7	90	0.1	9.8	125.3	132.1	7.4	162.6	236.1	
36	2	170.7	126.6	1.5	2.6	119.7	25.8	4.7	52.9	0.5	234.2	165.4	178.6	119.3	14.8	11.6	1.5	0.3	30.9	19.1	25.2	19.1	0.1	73.5	
37	30.1	6	16.8	10.3	91.1	0.8	95.2	219.7	153.6	5.6	0	293	134	26.9	7.5	5.7	63.1	273.2	2.7	0	250.7	38.9	19.6	80.7	
38	60.5	24.2	38.8	49.5	8.4	103.2	136.4	105.1	0.1	41.4	133.4	120.4	4.3	50.5	2.1	1	174.9	9	36.7	185.3	124.4	0	1.4	21.1	
39	48.2	1.3	40.5	127	223.4	246.3	4.5	0	104.9	16	17	19.9	68.8	17.3	79.2	171.1	8.1	61.7	32.3	0	96.3	154.3	29	138.8	130.5
40	0.1	159.8	238.7	16.6	125	16.6	58.1	234.4	250.3	12.5	157.2	168	157.2	13.7	27.7	44	130.6	9.3	82.4	4.3	60	0	39.2	0	
41	4.6	243.2	281.6	165.2	1	10.5	0.5	4.9	35.6	17.6	21.5	28.2	63	28.5	86.8	84.3	22.6	12	128.3	5	227.8	0.7	0	0	
42	19.8	225.1	14.6	27.5	30.3	0.3	18.4	4	31.2	196.9	31.9	140.9	0.2	199.3	9.5	6	36.3	5.6	2	106	124.8	29.4	42.2	0.1	
43	272.6	1.3	22.8	90.7	118.3	69.6	252	110.8	183.7	15.7	1.1	3	12.9	0.2	0.5	6.1	6.3	17.6	0.2	211.1	1.3	13.4	95.3	93.7	
44	0	47.5	8.6	159.6	49.4	15.3	131.2	153.1	42.9	138.6	57.3	33.5	0.4	50.4	51.2	294.2	177.1	138.6	0.9	28.1	8	15.8	39.9	84.6	
45	247.9	19.5	123.8	296.5	1.2	40.7	100.1	3.2	61.1	0.4	30.4	132.8	93.8	2.3	79	119.8	0	67	65.7	14	125.9	51.5	98	0.4	
46	49.6	0	10.3	136.4	14	14	145.6	104.4	14	145.6	104.4	14	145.6	104.4	14	145.6	104.4	14	145.6	104.4	14	145.6	104.4	14	145.6
47	41.3	47	11	106.3	8.5	49	6.1	126.1	105.1	4.9	180.5	74.8	154.4	47.6	7.8	97.8	13.4	1.6	0.3	97.8	13.4	1.6	0.3	97.8	
48	0.4	28.6	18.4	288.1	83.3	19.3	57.7	0	191.4	27.6	165.5	1.4	0.7	251.1	15.5	100.3	20.5	80.6	166.3	108.5	0.6	20.6	3.3	0.4	
49	95.1	3.7	291.2	249.7	0	107.2	26.1	174	0	2.3	23.9	13.7	6.1	1	1.3	147.6	0.1	0	4.9	276.3	48.6	71.2	3.8	51.7	
50	0.9	2.4	154.6	89.3	19.9	193.2	13.6	2	112.8	53.7	7.9	6.5	86.6	1.3	171.1	0	0.4	0	3.7	278.4	0.2	38.7	57.9	18.7	
51	0.2	103.6	2.7	9.1	25.3	127.5	3.5	203.5	0	17.3	160.1	43.4	250.7	29.6	3.6	266.9	65.2	38.2	189.8	7.4	59.1	51.1	1.8	193.3	
52	0.3	2.8	75.5	2.2	65.1	209.8	14.5	112.1	0.8	1	108.1	244.3	13.5	89.5	233.1	1	13.4	0	85.6	73.7	291.7	49	129.2	287.3	
53	295.7	41.6	144.9	78.9	206.8	166.7	75.4	64.3	265.8	7.2	32	219.4	141.2	70.2	200.7	72.3	135.3	108.2	10.2	202.1	42.3	202.1	42.3	202.1	
54	2.7	56.8	267.9	83.5	79.7	10.4	15.5	24.2	17.5	22.8	17.1	1.9	214	72.6	224	75.9	168	0.7	0	97.1	37.2	0	79.5	28.8	
55	0.6	248.4	19.7	125.2	3.8	296.7	50.7	19	241.5	133.2	4.5	7.6	19	0.1	20.6	179.7	127.9	164.3	4.7	114.4	66.9	123.6			

134	83.9	217.9	120	85.3	175.2	0	4.3	20.4	191.2	11.9	1	170.8	0.5	222.6	133.4	100	55.5	142	2	24	49.5	113.1	24.4	176	
135	53.6	9.1	55.9	47.4	71.4	10	161.4	81.2	63.1	1.8	2.6	47.2	103.4	122.8	189.2	12	234.8	8	11.7	51.5	19.2	13.2	0.2	38.2	
136	31.9	52.1	5.9	93.5	0.8	83.3	70.5	103.4	88	0	9.5	195.6	65.4	49.8	80	0.7	0.1	9.9	2.5	49.9	46	0.1	7.3	0.5	
137	37.9	128.7	140.4	4.3	0.1	287.5	20.8	16.4	12.2	0	1	194.7	32.4	120.5	30	10	115.9	62.6	6	15.1	22.1	89.9	170.4		
138	210.4	1.5	194.8	7.2	40.5	0	20	96.8	0.7	0	0.1	166.5	17.8	161.1	7.6	0.3	31.8	37.1	7.5	4	104.8	5.9	26.5	0.2	
139	32.7	6.9	173.9	3.9	0.1	0	2.8	134.5	43.8	55.4	212.2	7.5	52.7	41.4	127.2	0.5	208.5	5.4	275.7	7.1	4.5	48.6	38.1	0.6	
140	274.6	50.8	1.7	0.1	20.8	3.6	1.2	81.3	6.7	2.5	102.4	64	29.2	70.1	41.2	99.8	27.7	161.2	205	14.4	211.2	187.1	5.2	221.1	
141	70.8	4.1	55.1	40	40.5	24	18.6	59.9	14.4	124.7	12.2	0.1	32.2	2.2	162.9	13.5	13.1	233.9	0	165.3	113	14.1	12.2	39.7	
142	120.5	26.1	1.8	88	0.6	178.6	231.2	229.6	8.9	16.5	72.7	98.1	296.1	31	142.8	18.8	20.1	278	120.8	19.6	5.1	14.5	5.4	20.7	
143	8.7	0.1	19.3	0	8	0	0	214	65.1	0.5	1	194.7	32.4	120.5	30	10	115.9	62.6	6	15.1	22.1	89.9	170.4		
144	3.1	44.7	291.2	16.4	2.5	0.5	23	263.1	4.2	83.9	0.6	169.2	0.1	2.2	56.1	72.9	50.6	71	82.9	50.6	95.4	250.8	142.4		
145	20.3	9.1	0.4	7.8	164.9	13	5.5	89	267.7	0.2	171.7	92.3	28	245	60.9	1.7	250.8	267.2	174.9	3.4	0	174.4	0.9	55.2	
146	35.8	49.4	33.7	129.7	33.4	184.7	0.1	83.1	148.8	79.5	94.7	281.1	0.3	212	10.7	30.9	134.9	5.8	27	251.2	41.9	204.3	1.1		
147	76.1	217.3	0	279	265.2	0.3	13.6	86.6	53.4	0.8	0	36.2	0	211.9	103.3	4.9	53.2	0.1	59.3	38.4	33	45.2	164.2	15.3	
148	0.5	31.9	210.2	54.7	2.1	3.4	288	29.1	2.9	96.1	182.9	18.2	3.8	91.1	251.1	19.4	120.4	263.8	127.6	0.1	279	213.7	13.7	214.4	
149	0.5	7.3	38	0.6	0	16.8	0	8.7	94.5	7.9	115.1	33.4	3.7	120.1	0	0	2.4	4.6	134.7	0	241.4	0	35.5	80.7	
150	97.1	20.8	0.1	7.4	10.3	192.9	12.9	55.6	25.4	232.7	134.4	14.7	0	1.4	112.7	4.9	197.7	91.3	285.5	115.3	5.1	135	285.4	220.6	
151	31.4	0	79	1	8.7	8.8	90.8	23.6	110.7	0	195.2	24.8	286.6	1.4	2	22.5	167.5	11.4	42.8	0.2	35.4	0.1	123.6	17.1	
152	24.9	59.1	22.1	0	5.2	36.4	3.6	2.2	125.2	5.4	0	290.6	10.8	74.2	73.7	20.6	3.6	58.7	1	23.1	141.7	6.9	225.4	1.8	
153	58.1	8.9	182.5	0.1	129.7	147.3	4.2	10.9	270.9	23.4	19.3	197.1	68.8	233.9	210.9	0.5	58	121.4	36.3	91.6	4.7	103.1	148.3	75.8	
154	268.1	106.5	137.5	59.7	1.6	7	1.3	6.9	63.4	226.5	143.6	80.3	98.4	2.2	111.8	1.6	202	109.3	11.6	0.5	52.7	0.3	9.3	26.8	
155	101.9	61	123	21.9	6.2	1.6	116.6	297.3	119.8	6.7	0	285	0	173.7	111.8	226.7	233.4	277.1	1	24.1	17.8	5.3	30.4	112.2	
156	4.6	0.7	0.6	162.3	17.2	281.1	51.8	3.3	125.5	286	131.6	188.9	22.7	18.3	133.4	4.9	197.7	91.3	285.5	115.3	5.1	135	285.4	220.6	
157	4	107.8	10.4	73.7	1.6	1.2	21.1	12.3	255.8	2	4.3	27.3	0.2	136	31.9	8.4	178.9	108.8	213.6	121.3	9.6	100.6	46.4	37	
158	62.5	105	39.1	251.7	3.6	145.6	251.8	230.6	2.3	143.7	26.1	29.2	48.8	30.9	5.2	0.1	56.6	9.5	130.7	2	27.6	61.9	1.6		
159	1.7	1.4	5.5	0.3	26.1	27.7	0	0	0	210.4	0.9	0.8	4.2	78.9	0.1	235.8	75.3	78	0.1	185.8	214.4	0.9	43.9	0.3	
160	10.1	180	157.9	0.6	64.8	174.1	30	46.5	262.1	168.7	121	258.7	4.2	104.3	13.7	13.1	254.6	97.5	0.2	0.1	1.3	2.1	0	0	
161	0.2	59.5	7.9	50.6	62	171.7	62	0.1	0	5.3	35.4	168.4	0.9	214.1	189.1	0.3	158.8	206.7	6	13.4	197.9	187.7	231.5	2.1	
162	8.4	87.3	256.3	136.3	4.5	122.8	0.4	145	62.7	0.1	0	20.3	13.2	19.7	268.4	112	0.2	0	0	5	156.3	25.9	6.7	9.3	
163	1.2	73.2	122.8	173	143	221	262.5	107	288	6.7	144	67.2	74.3	219	100.1	0.1	99.7	0	0	25	0.1	69.2	43.6	13.5	
164	21.5	6.5	22.9	7	81.7	155.5	215.9	62.1	0.1	4.1	244	57.2	176.6	2.5	44.6	21	44.3	253.4	39.7	49.8	0.2	75.6	41	1.2	
165	15.8	236.4	6.6	7.4	260.2	0.1	21.1	8.1	57	143.3	159	36.5	190.7	165.8	3.5	79.5	4.2	71.8	65.3	10	0.3	0.3	225.7	184.8	
166	105.5	55.7	101.4	267.6	31.2	164.1	298.4	184.2	86.3	6.9	2.3	119.7	1.1	11.1	1	208.9	0.1	19.1	299.1	113.8	0.2	155.8	82.6	117.5	
167	284	277.9	21.4	1.1	2.6	0.5	70.7	41.2	63.7	215.1	100.3	82.5	182.1	25.2	0	121.6	106.9	0	0	285.5	29.2	89.9	151.9	146.2	
168	156.9	2.3	62.2	21.3	72.6	6	3.6	65	4.8	57.6	5.2	160.3	17.4	119.5	0	220.3	80.5	14.6	9.2	285.3	10.8	35.5	31.9	1.6	
169	8.5	283.3	0.4	284.5	113.2	18.3	117.5	0.1	24.9	164.9	6.7	0.7	247.7	34.6	30.9	39.3	289.9	0.9	245.7	0.1	0.8	0.3	8.1	0	
170	51.2	16.7	13.2	2.2	104.4	1.1	13.3	13.1	65.1	75.8	280.5	0	171.4	193	177.1	15.4	20.1	276.5	7	81.9	193.5	8	12.6	8.8	
171	0.7	60	0.3	72.1	99.3	8.4	231.9	67.9	0.9	4.7	0	8	0	65.3	20.1	38.5	37.8	71.8	1.3	1.1	23.9	21.6	47		
172	236.6	287.6	280.6	5.5	111.6	116.1	266.2	174.1	31.5	100.9	8	287.5	86.7	217.4	105.2	10.8	27.1	172.9	2.6	0.3	81.6	144.8	4.1	0.1	
173	14.2	29.8	223.7	0.4	6.1	73.8	0.6	277.8	0.5	9.6	9	0.3	169.4	57	75.2	10.4	29.7	69	37.5	267.7	243.7	20.8	0.2	70.7	
174	7.7	25.2	37	154	246.6	2.2	127.7	5.4	85	63.8	0.1	6.7	4.1	21	166.2	248.8	0.2	142	209.4	1.5	88.6	12.1	0	4.3	
175	47	87	0.6	295.2	35.5	48.7	2.5	22	0	83.4	199	0	203.3	0.2	3.1	21.3	15.7	134.9	85.1	22.8	43.5	171.1	0	0	
176	26.9	235.4	0.4	2.5	4	1.5	0.6	91.4	227.3	294.4	91.6	0.9	85.2	3.8	50.7	15	1.2	90.1	0.6	102.3	27.1	0.1	212.6	294	
177	158.2	0	4.1	10.3	220.6	47.6	68.6	34.2	3.5	219.3	0.2	49.6	1.5	7.2	89.2	184.9	271.2	95.1	104.7	3.7	19.8	16.4	10.2	6.1	
178	0.6	181.7	50.9	188.9	212.5	284.8	270.6	30.8	78.3	0	168.8	285.6	11.8	64.6	169.6	7.2	164.1	4.5	93	160.8	0.6	34.6	22.8	7.1	
179	263	118	215.1	238.5	6.9	10.1	8.9	194.5	43.9	51.9	26.1	216.6	95.9	0	0	0.2	0.2	0.2	0	1.2	18.6	0.8	4.2	150.5	10.6
180	0	14.7	15.2	0	250.8	50.6	6.9	75.4	39.5	51.2	38.9	2.7	114.1	135.2	159	90.2	1.7	1.3	0	201	195.2	51.9	282.8	5.1	
181	22.1	81	56.2	56.2	45.3	17	108	42.5	104	219.7	183	0	101	6.3	178.4	10.1	178.4	15.7	17.4	155.5	23	17.4	84.9	4.1	
182	293.1	2.2	45.2	0.2	194.4	1.1	13.3	13.1	65.1	75.8	280.5	0	171.4	193	177.1	15.4	20.1	276.5	7	81.9	193.5	8	12.6	8.8	
183	1.5	65	86.7	143	0	9.9	231.3	213.7	0.7	212.1	4.9	151.1	101.1	190.2	4	65.5	271.3	13.6	2.7	171.7	38.7	12.4	1.3	3	
184	12.7	208.2	18.6	29	1.3	0.1	111.2	58.4	105.1	7.2	116.7	183.2	4.6	7.3	0.5	32	292.7	0.1	0	32.7	70.1	52.5	93.2	9.5	
185	0.6	0	6.3	177.7	252.1	7	1.8	71.8	14.1	157.4	2.8	20.7	101.4	12.9	28.4	161.3	157.3	33.6	0.1	15.3	33.8	142	173.1	0	
186	286.5	73.4	29.1	17.4	17	26.6	216.4	21.4	73.3	87	4.3	111.9	0.4	29.6	1.8	0	49.5	221.3	0.7	1.7	0	40.4	8.6	273.3	
187	48	1.3	16.3	0.3	27.3	296.3	10.4	219.7	108.3	145.6	10.3	178.4	10.1	6.3	178.4	10.1	6.3	178.4	10.1	6.3	153.3	1.1	115.2	59.9	138.1
188	237.8	91.9	141.6	32.7	0	0	188.3	231.9	167.5	148.3	112.4	231.7	10.5	258.9	190.5	140.2	126.1	19.8	26.8	24.3	25.3	48.7	131.4	0	
189	202.3	237.3	1	43.3	0.3	115.4	54.5	4.2	84.7	0	0.2	32.1	106.6	59.5	0	66.8	57.9	1.4	194.7	16.8	2.7	62.2	47.2	206.4	
190	0	271.2	1.6	14.9	0.1	0.1	20.1	0																	

269	249.5	208.8	129.3	230	0.3	28.4	195.8	289.1	126.9	16.5	0.2	82.7	60.2	17.7	101.1	174	14.5	1.3	102.3	78.7	258.3	0.8	68.2	4.3	
270	65.1	2.6	8.8	165.9	52.9	17.5	7.1	177.3	28.6	233.2	285.1	11.7	0.1	13.6	31.9	63.9	4.8	0.3	10.3	66.9	49.6	190.8	46.3	86.5	
271	11.9	71.9	153.6	156.3	158	71.5	0	0.2	74.1	21.5	205.1	74.4	17.6	16.8	10.4	167	0	0	267.9	34.3	1.9	43.8	137.9	44.6	
272	48.3	3.2	5.9	80.9	11.2	27	229.9	65.8	0	4.7	161.5	286.1	258.7	129.2	98.6	188.7	283.8	0.6	0	1.4	0	1.4	11.4	13.2	
273	233.4	3.1	262.9	112.4	50.8	67.7	161.1	49.1	32.3	276.9	182.7	4.6	17.3	63.2	0	17.8	35	84.8	105.8	0.5	0.5	67.2	0	112.3	
274	50.8	140.7	78.6	11.9	81.5	7.8	138.2	84.2	84.2	164.4	38.2	83.7	16.7	120.8	195.2	19.5	63.5	7.1	32.5	2.3	36.4	36	25	26.9	
275	2	267.7	4.8	0.1	77.4	5.9	107.6	0.1	112.9	2	0.1	4.6	0.1	33.5	250.2	7.7	32.5	122.5	0.5	26.9	14.3	141.9	60.1	43.7	
276	9.1	162.1	1.7	288.5	113.1	3.5	1.4	54.4	101.4	2.3	31.6	2.7	1.5	86.4	210	86.9	46.4	65	12.1	89	23.3	64.3	13.8	205.9	
277	281.3	18.7	120.5	0.6	124.8	20.5	23.5	0	0	37.3	126.5	2.5	0	174	43	24	214.4	165	1.3	2.3	182.4	1	128	122.2	
278	87.5	30	20	4.1	23.1	34.1	6.6	93.6	12.5	0.5	2.9	125.5	70.6	7	0.1	27.4	0.3	8.7	16.8	259.6	124.8	42.8	17	19.8	
279	107.8	289.6	0	121	261.5	0	228.6	21.9	34.5	110.8	59.4	104.2	84.5	0	10.1	0.3	0	68.4	17.1	30	242.3	7.3	7.9	191.8	
280	135.7	23.4	20.7	0.1	44.1	7.5	133.1	195.7	270.8	8.1	157.7	12	0	3	59.9	48.7	2.9	1.4	9.7	0	2.2	122.4	137.5	116	
281	0.3	64.3	20	5.5	5.4	70.8	125.6	17.7	281.0	0	2.2	52.8	0.4	37.7	84.5	61.5	26.2	162.4	19	39.7	24.3	257	5.5	134.3	
282	0	6.3	274.6	287	38.8	104.3	0.1	3	46.8	5.6	198.8	2.7	44	0	16.6	171.6	255.8	0.3	270.5	0.3	293.2	1.2	247.1	266.1	
283	73	222.2	0.2	1	0	261.2	78.2	44.5	180.9	8	152.6	36.9	141.8	284.1	290.8	232.7	2.2	114.4	31.6	1.4	2.1	54.8	6.7	17.1	
284	39.6	25.4	59.3	160.2	8.4	18	105.3	91.3	85.4	96	27	17.2	0	103.3	31.4	31.4	48.1	0	0.4	4.6	0.1	27.1	48.6	114.3	
285	17	109.4	11.4	61.5	54	21.8	256.4	295.6	233.5	5.1	0.6	283.3	14.5	20.8	45.3	0.8	53	1.5	0.7	46.4	142.1	156.5	0	11.4	
286	5.5	83.1	33.2	293.9	7.7	109.3	50.7	154.3	7.3	194.9	2.5	26.1	278.8	254.8	299	1.9	0	19.5	20.9	4.2	0	0.3	25.4	7.6	
287	10	33.8	220	217.9	65.1	97.7	100.7	31.6	6.6	51.2	60.1	30	193.5	2.8	0.1	21.8	13.8	6.1	69.2	126.1	113	3.8	4.6	64.2	
288	0	29.6	5	165.8	0.5	89.2	19.2	198.9	62	224.1	9.4	45.5	19.1	4.3	19.4	0.3	94.1	228.4	14.8	135.8	15.9	22.1	176.2	207.8	
289	24.4	1.9	216.2	143.1	0.5	263.5	24.4	37.7	10.3	59.5	11.3	167.3	126.1	71.1	102.8	6.5	51.8	110.2	3.8	116.5	0.6	57.8	297.4	94.1	
290	40.4	0	66.6	1.4	5.8	200.4	30	14.6	22.3	220.8	0.5	251.8	288.4	35.1	157.4	24.9	175.8	0.8	244.4	9.1	97.1	3.6	46.1	1.6	
291	189.9	20.7	284.8	108.5	30.7	0.1	123.1	273.5	2.8	0.6	283.3	14.5	20.8	45.3	0.8	53	1.5	0.7	46.4	142.1	156.5	0	11.4	161.1	
292	17.6	205.1	2.5	26.2	17.8	290.9	55.4	0.3	204	96	194.4	1.5	29.6	120.6	31	30	14.3	16.6	46.3	259.4	88.5	37.2	3	0.3	
293	9.9	49.3	0.2	48	85	187.3	14.3	28.1	2.9	0.4	2	0	57.4	294.9	46.1	0	1.4	132.6	39.5	69.5	127.6	0.8	0.1	46.2	
294	2.7	48.4	189.2	1.8	72.7	166	22.5	28.5	196.1	3.3	273.8	20.6	2.8	238.2	1.7	63.2	66.4	25.3	134.5	50.9	23.1	227	0.9	0.7	
295	197	245.7	8.4	279.1	0.7	39.1	34	292	1.5	208.8	217.7	13.6	2.5	23	1.1	1.5	0.9	10	0.4	159.6	2	0.6	47.6	262.7	
296	163.8	6.7	19.1	12.2	116.3	0	9	254.5	46.5	0.2	175.8	116.7	245.9	0	3.8	0	188	108.9	245.6	43.1	0.2	3.3	100.8	0.1	
297	76.5	224.5	34	3.3	17.7	31.9	253.1	7.2	8.2	237.8	70.5	299.4	81	17.5	27	25.1	2.6	191.6	61.6	8.1	253.5	134.6	0	0	
298	59.2	0.4	263.8	295.6	1.7	31.8	146.9	89	1.1	36.7	0	111.1	243.3	2.1	3.9	1	275.1	138.1	39	0.6	0.9	270.2	2.9	75.4	
299	27.9	0.1	2.9	270	1.4	11.5	12.6	171.1	20.7	47.8	36.1	130.2	287.5	5.1	262.2	3.1	0.8	2	9.2	2.1	40.3	125.9	131.2	84.7	
300	257.8	31.1	5.3	269	7.6	22.9	190.6	80.6	73.5	74.5	228.5	269.9	284.6	0	246	138.6	6.1	10.6	41.5	30.8	56.8	15.2	152.6	6.7	
301	19.5	0	199.9	0.6	8.5	19.6	0.1	56.6	16.3	259.1	0.1	42.3	24.8	57.1	3.1	56	0.2	0	0	0.1	0.1	50.3	79.9	225.3	
302	8.3	180.1	37.2	279.3	0.1	10.6	33.6	288.5	3.5	7	257	0.5	3	0	259.4	117.9	195.6	8.1	230.2	121.8	4.1	54.2	0	129	
303	267.4	56.4	0.3	0	0.1	0.8	57.7	14.2	129.8	237.4	28	1.7	0.1	226.4	57.7	22.5	51.4	3.7	208.3	33.9	206.5	0	188	90.4	
304	0.4	13.9	21.2	141.1	3.4	29.8	169.4	55	118.8	75.3	200.3	7.4	8	6	238.9	4.6	161.6	70	0.4	263.4	24.5	44.2	57.2	0	109.1
305	180.3	17	237.6	33.3	169.8	128	31.6	7.8	61.1	59.8	6.9	252	36.7	0.5	260.9	0	254.2	229.7	2	0.2	74.3	2.8	10.7	154.4	
306	199.1	7.2	56.7	1.5	20.7	159.5	0.3	40.6	62.4	0.3	9	51.9	3.4	51.8	198.5	144.9	110.9	46.4	0.1	54.6	53.2	29.3	95.8	5.2	
307	236.8	22.5	14.1	164.5	66.1	10.6	3.7	208	74.8	62.4	235	17.9	131.1	121.6	100.6	1.1	111.8	249.9	0.5	1.7	42.2	190.5	0.1	74.7	
308	7.3	1.3	64.5	59.5	3	7.9	76.4	75.8	3.1	210.5	269.1	244.7	194.4	107.9	24.6	88.6	40.7	0	115.3	0.2	117.2	5.6	14	106.8	
309	31.5	9.6	10.0	0.3	35.8	15.6	48.9	2.6	214.4	30.2	14.1	15.3	1.4	256.8	0	122.5	156.5	0.6	105.3	0	0.7	3.2	56.6	264.6	
310	12.3	200.3	78.5	15.9	71.3	141	210.2	98.4	1.5	12.4	0.3	4	21.1	15.2	2.7	134.8	78.9	149	140.1	42.6	0	133.1	65.9	13.3	
311	38.3	0.3	138.8	0	127.2	7.9	34.8	6.8	144.7	286.6	161.6	106.9	155.6	26.1	0.4	58.9	6.3	0	1.2	159.3	1.4	0.4	78.8	102.5	
312	110	177.7	113.4	51.9	82.4	280.6	137.5	71.4	48.2	0	96.7	75.1	0.1	79.3	158.5	37.6	220.5	0	2.7	110.2	43.9	245.6	0	133.7	
313	15.1	270.9	0	0.1	31.2	54.1	281	49.8	17.5	49.7	23.5	5.5	15.8	11.9	54.4	3	8.2	39.4	2.4	10.1	5.9	212.8	17.3	13	
314	68.1	255.8	0.8	155.9	30.1	10.4	102.6	262.1	3.6	1.4	14.2	278.3	126.1	166.6	182.2	57.3	254.6	122.6	279.4	0.2	32.1	25.1	12	101.1	
315	19.4	217.1	37.1	24.4	1.5	63.9	47.5	2.4	280.8	13.6	81.5	188.8	0.8	0.3	0	0.4	0.5	45.2	0	87.2	252.5	78.4	0.6	85.8	
316	81.2	3.3	21.9	0.9	4.9	0.2	281.2	7.5	0.2	1.0	0	94.1	58.6	0.1	37	16	254.8	94.4	50.7	14.7	58.7	51.1	3.6	260.9	
317	0.4	15.3	23.2	2.6	50.5	0	186	112.7	32.2	0	102	147.7	110.3	239.5	1.1	22.8	3.8	0	179.6	0	137.9	29.3	69.2		
318	30.8	38.2	28.1	22.4	202.4	23	77.7	231.7	258.6	0	2.7	1.4	0.1	191.1	79.6	135.7	192.4	19.7	96.5	1.7	25.7	115.5	243.5	74.8	
319	0.7	141.4	0.2	17.9	10.8	28.3	2.5	2.3	0.1	0	185.5	289.8	0	179.8	27.2	293.4	195.8	0.1	103.3	21.5	12.3	94.6	0	1.9	
320	0.4	6.2	0.8	23.3	3	7.3	158.1	76.6	10.3	0.1	135.8	0	0.1	103.1	0	4.6	60.1	17.9	0.3	110.9	16.5	8.9	25.5		
321	11.3	0.6	92.1	46.4	106.4	210.6	22	0.4	1	144.1	5.1	22	2.7	0	41.3	0	6.1	149	13.5	23.5	200.2	0	2.6	14.3	
322	51.4	50.8	33.5	61.5	17	2.1	41.1	195	0	119	260.7	32.4	269.1	37.9	1.5	29	67.4	76.3	115.5	0.5	79.1	16.2	0	0.4	
323	32.3	112.1	24.2	132.7	224.9	202.6	36.1	0	58	28.7	103.4	7.2	286.7	0.2	25.1	2.8	177.2	16	0.9	249.9	55.7	48.6	217.3	0.3	
324	2.1	5.7	0.8	21.6	127.5	240.1	0.3	82.3	0.7	113.9	12.6	23.3	3	87.4	134.6	99.7	0	2.3	9.8	0	192.4				