



Comune di Lauro - Provincia di Avellino

Piano Urbanistico Comunale Preliminare di Piano

ai sensi della L.reg.16/2004 e del Regolamento n.5/2011

committente

Comune di Lauro

sindaco

dott. Antonio Bossone

responsabile del procedimento

arch. Diego Maria Troncone

all. tavola n.

02.3

oggetto

tabulato delle volumetrie

scala

data

luglio 2016



commessa

047

comparto

UR

fase

PU

documento

02.3all.

rev.

b



rev.	data	redatto	verificato	approvato	oggetto revisione
b	150416	I.L.	I.L.	B.D.	agg. 2016
a	300509	S.C.	S.C.	B.D.	emissione finale
0	010808	S.C.	S.C.	B.D.	prima emissione

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COMUNE DI LAURO(AV)

Tabulato delle volumetrie

Tavola 2.3

Iso/Par Perimetro Q.T. Q.G. Altezza Area Volume
 ----(n) -----(m) --(mslm) --(mslm) -----(m) -----(mq) -----(mc)

1	17.61	173.18	179.17	5.99	18.43	110.37
2	73.70	170.37	185.28	14.91	196.59	2931.14
3	21.08	170.37	187.38	17.01	26.51	450.96
4	68.79	175.92	183.17	7.25	291.51	2113.42
5	94.18	172.28	178.02	5.74	233.76	1341.79
6	38.29	172.28	179.55	7.27	75.50	548.90
7	45.78	176.39	183.04	6.65	115.14	765.69
8	22.07	176.39	180.05	3.66	30.24	110.69
9	35.64	174.14	182.11	7.97	28.48	227.02
10	32.20	174.12	183.12	9.00	60.16	541.44
11	39.97	174.08	185.47	11.39	85.95	978.99
12	79.53	174.07	182.42	8.35	333.45	2784.32
13	19.52	174.09	179.33	5.24	21.31	111.68
14	49.53	174.13	178.01	3.88	85.55	331.94
15	37.12	173.86	181.88	8.02	79.01	633.69
16	18.32	177.37	181.55	4.18	20.96	87.63
17	51.53	177.49	185.96	8.47	142.15	1204.01
18	61.27	177.67	183.84	6.17	160.82	992.26
19	22.08	177.58	181.87	4.29	23.82	102.20
20	21.07	178.67	188.34	9.67	23.29	225.20
21	41.46	177.11	185.70	8.59	83.71	719.07
22	60.37	177.82	188.39	10.57	121.02	1279.16
23	76.04	179.70	188.44	8.74	211.17	1845.61
24	15.40	179.70	186.15	6.45	14.68	94.69
25	12.45	182.14	188.50	6.36	9.34	59.38
26	52.29	179.18	190.29	11.11	140.02	1555.67
27	34.20	179.17	188.67	9.50	38.01	361.05
28	22.50	178.80	188.68	9.88	21.92	216.57
29	117.27	182.51	190.20	7.69	240.94	1852.86
30	52.19	182.52	192.94	10.42	170.19	1773.42
31	51.35	179.98	190.18	10.20	148.68	1516.50
32	26.82	179.62	192.04	12.42	40.62	504.55
33	24.82	179.77	192.04	12.27	32.80	402.42
34	31.66	179.77	193.60	13.83	62.01	857.62
35	40.71	182.44	190.51	8.07	74.40	600.44
36	35.86	183.05	190.66	7.61	68.11	518.35
37	50.85	182.90	190.08	7.18	102.85	738.49
38	37.77	183.32	192.76	9.44	56.27	531.23
39	47.74	183.22	185.97	2.75	32.20	88.55
40	107.74	173.34	184.34	11.00	268.73	2956.03
41	43.27	178.09	182.06	3.97	92.12	365.70
42	59.94	174.22	183.36	9.14	125.12	1143.58
43	25.10	176.93	182.10	5.17	38.25	197.73

44	15.45	173.53	180.00	6.47	13.45	87.00
45	49.51	173.80	181.24	7.44	123.42	918.22
46	61.25	177.44	185.08	7.64	214.83	1641.33
47	33.47	174.88	177.87	2.99	69.34	207.32
48	26.54	178.59	183.52	4.93	43.90	216.44
49	20.37	177.50	185.84	8.34	25.82	215.31
50	22.98	177.34	179.63	2.29	21.96	50.28
51	119.27	175.66	183.16	7.50	260.59	1954.39
52	35.23	175.66	186.21	10.55	76.94	811.76
53	38.40	175.95	179.76	3.81	86.69	330.29
54	112.08	176.30	184.24	7.94	326.32	2590.99
55	21.15	176.30	183.17	6.87	27.95	192.03
56	10.21	176.39	187.03	10.64	6.35	67.54
57	9.11	176.34	187.29	10.95	5.18	56.69
58	8.72	176.34	188.30	11.96	4.28	51.23
59	22.53	176.87	183.10	6.23	31.43	195.81
60	21.17	176.46	182.32	5.86	27.84	163.17
61	32.60	175.72	180.06	4.34	53.71	233.09
62	14.75	175.72	178.88	3.16	11.43	36.13
63	56.37	175.75	179.61	3.86	179.58	693.17
64	36.62	186.63	188.67	2.04	81.12	165.49
65	76.81	174.74	181.73	6.99	366.60	2562.50
66	20.90	174.79	183.93	9.14	23.23	212.37
67	114.16	175.42	186.55	11.13	446.06	4964.68
68	27.36	175.60	179.30	3.70	46.76	173.02
69	29.43	175.63	178.78	3.15	52.36	164.94
70	28.26	175.57	177.58	2.01	40.57	81.54
71	44.76	170.71	179.85	9.14	99.18	906.53
72	64.27	170.62	183.32	12.70	221.47	2812.71
73	69.59	171.68	180.99	9.31	268.97	2504.09
74	108.43	173.80	183.59	9.79	264.06	2585.12
75	35.81	174.15	184.91	10.76	62.54	672.92
76	16.06	174.14	181.66	7.52	14.47	108.79
77	36.15	173.50	181.41	7.91	79.08	625.55
78	74.00	173.17	180.92	7.75	183.71	1423.75
79	58.41	166.88	178.18	11.30	211.94	2394.97
80	18.66	170.16	174.53	4.37	21.99	96.10
81	37.90	167.84	178.29	10.45	68.61	717.01
82	22.49	169.85	177.19	7.34	31.06	228.00
83	17.75	169.91	175.80	5.89	19.66	115.79
84	53.27	168.17	178.56	10.39	107.09	1112.66
85	58.74	170.39	182.03	11.64	210.17	2446.33
86	28.47	170.89	174.77	3.88	49.30	191.29
87	21.43	170.68	173.21	2.53	26.50	67.04
88	73.67	169.58	174.81	5.23	272.84	1426.93
89	104.38	169.81	190.23	20.42	339.80	6938.74
90	20.87	169.81	193.17	23.36	26.37	616.10
91	34.07	170.93	176.46	5.53	63.33	350.22
92	48.41	170.05	179.61	9.56	145.33	1389.40
93	157.04	166.37	176.52	10.15	631.88	6413.56

94	29.78	166.37	172.35	5.98	42.30	252.92
95	79.52	165.92	173.84	7.92	380.66	3014.85
96	40.51	166.41	173.62	7.21	100.99	728.15
97	107.57	165.67	174.96	9.29	655.34	6088.14
98	67.32	164.89	172.72	7.83	240.95	1886.60
99	20.92	164.92	175.38	10.46	24.78	259.18
100	18.32	166.07	168.55	2.48	20.96	51.98
101	70.23	169.41	175.27	5.86	262.14	1536.17
102	23.14	169.33	174.39	5.06	17.99	91.02
103	49.36	169.72	179.90	10.18	151.14	1538.63
104	31.74	169.71	177.46	7.75	33.18	257.12
105	41.25	166.72	173.64	6.92	85.38	590.81
106	16.96	169.36	175.42	6.06	16.40	99.37
107	56.88	168.98	173.70	4.72	130.81	617.43
108	21.61	169.06	175.99	6.93	27.65	191.59
109	26.51	166.88	170.58	3.70	34.57	127.92
110	169.10	169.91	178.29	8.38	209.27	1753.72
111	34.02	169.83	180.48	10.65	70.39	749.60
112	19.52	170.15	177.88	7.73	11.22	86.75
113	19.52	170.15	177.82	7.67	11.22	86.07
114	32.79	169.85	180.15	10.30	66.09	680.71
115	19.71	169.93	177.47	7.54	11.88	89.58
116	34.03	170.22	180.17	9.95	70.56	702.07
117	32.52	170.24	180.10	9.86	65.04	641.32
118	19.10	170.58	177.76	7.18	10.35	74.33
119	18.36	168.45	177.25	8.80	10.71	94.27
120	32.81	168.17	180.01	11.84	66.00	781.48
121	59.54	167.49	180.18	12.69	200.47	2543.93
122	53.69	167.49	177.28	9.79	122.26	1196.93
123	22.27	170.38	173.98	3.60	16.23	58.43
124	25.33	170.16	174.04	3.88	19.79	76.80
125	82.92	168.77	177.34	8.57	352.15	3017.96
126	24.62	167.47	173.81	6.34	17.98	113.98
127	24.95	167.46	173.81	6.35	20.22	128.37
128	20.80	170.23	181.28	11.05	26.97	298.01
129	32.39	169.16	172.56	3.40	54.14	184.06
130	38.03	172.21	179.65	7.44	89.69	667.28
131	23.56	172.18	182.36	10.18	19.59	199.38
132	16.93	172.32	185.13	12.81	20.05	256.82
133	46.14	169.63	172.79	3.16	53.11	167.82
134	17.29	171.94	175.83	3.89	18.67	72.61
135	22.26	170.08	178.36	8.28	26.71	221.18
136	60.45	171.34	176.32	4.98	222.24	1106.78
137	48.23	170.26	175.71	5.45	113.69	619.61
138	54.87	169.23	171.65	2.42	116.96	283.04
139	43.27	169.59	178.06	8.47	113.70	963.03
140	70.64	168.75	175.80	7.05	164.29	1158.22
141	70.69	168.23	181.87	13.64	280.21	3822.10
142	33.34	168.36	170.31	1.95	61.57	120.06
143	49.81	168.53	179.52	10.99	136.56	1500.75

144	33.26	168.47	171.05	2.58	40.93	105.61
145	25.61	174.63	178.16	3.53	40.02	141.27
146	46.89	173.02	181.97	8.95	111.68	999.55
147	24.26	173.10	176.76	3.66	37.60	137.63
148	34.99	173.10	178.06	4.96	66.37	329.20
149	20.17	173.10	181.05	7.95	25.34	201.42
150	16.62	173.10	182.96	9.86	16.31	160.85
151	55.52	173.13	180.45	7.32	122.55	897.08
152	14.74	173.17	182.50	9.33	12.65	118.06
153	39.36	173.27	181.51	8.24	66.21	545.53
154	41.23	173.37	181.10	7.73	86.81	671.07
155	24.34	173.40	183.71	10.31	32.08	330.77
156	60.34	173.15	182.52	9.37	177.90	1666.93
157	33.29	172.39	176.91	4.52	55.51	250.90
158	36.53	173.87	182.08	8.21	67.31	552.63
159	42.41	173.87	183.53	9.66	100.41	969.99
160	21.81	174.22	184.29	10.07	17.80	179.22
161	68.56	174.22	186.59	12.37	207.56	2567.46
162	57.49	175.40	183.93	8.53	159.87	1363.70
163	46.10	175.17	181.87	6.70	95.48	639.69
164	14.36	175.17	180.05	4.88	12.24	59.75
165	33.58	175.14	184.98	9.84	60.71	597.41
166	16.32	175.14	183.00	7.86	15.68	123.22
167	51.75	175.01	181.53	6.52	113.30	738.72
168	69.86	175.32	186.02	10.70	259.66	2778.34
169	78.27	172.16	178.05	5.89	308.99	1819.95
170	24.85	174.60	183.33	8.73	38.56	336.61
171	19.20	174.60	179.85	5.25	20.63	108.30
172	15.24	174.51	184.64	10.13	14.18	143.62
173	108.17	174.49	182.41	7.92	305.58	2420.18
174	24.30	174.68	181.58	6.90	35.83	247.20
175	36.77	174.68	185.16	10.48	83.71	877.24
176	27.50	174.84	182.60	7.76	43.44	337.13
177	33.45	171.07	179.06	7.99	56.78	453.70
178	42.69	170.95	173.50	2.55	54.28	138.42
179	48.02	170.97	177.19	6.22	133.74	831.87
180	25.51	169.43	175.36	5.93	39.24	232.68
181	32.09	170.85	181.07	10.22	57.06	583.16
182	64.93	172.68	179.24	6.56	147.31	966.36
183	33.46	172.47	181.10	8.63	57.65	497.48
184	21.06	172.47	179.93	7.46	25.82	192.65
185	21.14	171.58	178.85	7.27	23.69	172.24
186	35.14	175.36	180.13	4.77	43.50	207.49
187	78.39	175.49	183.66	8.17	283.80	2318.62
188	65.13	173.45	178.63	5.18	227.43	1178.11
189	20.51	173.33	179.84	6.51	25.70	167.33
190	34.20	173.33	177.66	4.33	49.39	213.87
191	51.50	173.30	179.08	5.78	162.82	941.12
192	52.72	173.18	176.66	3.48	80.46	280.02
193	65.13	172.33	183.26	10.93	230.56	2520.07

194	79.32	173.46	183.50	10.04	324.60	3259.02
195	112.28	173.01	180.26	7.25	232.51	1685.67
196	50.56	173.17	182.19	9.02	131.35	1184.77
197	30.21	174.15	181.75	7.60	31.44	238.97
198	57.10	174.15	184.57	10.42	151.99	1583.76
199	18.38	174.15	183.10	8.95	20.66	184.93
200	17.16	174.15	181.85	7.70	18.38	141.55
201	55.71	171.26	182.70	11.44	192.36	2200.59
202	58.34	172.66	180.08	7.42	198.57	1473.38
203	10.94	172.71	176.01	3.30	6.23	20.56
204	21.08	170.15	175.57	5.42	27.47	148.88
205	79.30	172.28	179.13	6.85	351.47	2407.55
206	86.08	172.45	176.96	4.51	204.36	921.66
207	30.69	172.46	179.72	7.26	41.90	304.23
208	104.57	174.61	188.82	14.21	516.58	7340.56
209	55.04	173.89	180.64	6.75	145.99	985.42
210	35.18	173.89	178.29	4.40	65.90	289.97
211	52.38	173.38	180.35	6.97	170.09	1185.54
212	38.46	173.38	177.89	4.51	59.60	268.81
213	60.50	173.14	180.16	7.02	191.43	1343.83
214	18.13	171.06	178.23	7.17	20.54	147.27
215	57.65	173.64	180.10	6.46	170.28	1099.99
216	24.20	173.64	177.73	4.09	35.81	146.46
217	66.76	173.00	177.72	4.72	249.74	1178.75
218	33.21	172.78	179.62	6.84	68.14	466.08
219	30.62	172.31	182.15	9.84	60.82	598.50
220	113.29	172.90	181.89	8.99	301.35	2709.18
221	58.88	171.82	181.62	9.80	155.05	1519.49
222	37.59	170.62	176.01	5.39	56.39	303.94
223	11.20	172.14	183.41	11.27	9.87	111.18
224	11.20	172.14	183.28	11.14	9.86	109.88
225	15.06	169.85	173.09	3.24	14.56	47.17
226	20.02	169.65	176.04	6.39	20.07	128.25
227	23.83	172.03	179.20	7.17	26.61	190.76
228	17.83	172.03	176.18	4.15	20.02	83.10
229	55.45	171.95	180.95	9.00	180.04	1620.39
230	43.81	173.45	179.42	5.97	113.31	676.47
231	65.35	172.80	178.16	5.36	242.58	1300.25
232	41.60	173.69	178.16	4.47	95.37	426.30
233	59.91	171.78	180.51	8.73	189.79	1656.90
234	18.56	171.48	178.00	6.52	20.64	134.55
235	22.21	172.00	174.54	2.54	29.49	74.90
236	20.03	172.00	177.69	5.69	24.98	142.12
237	20.11	171.83	176.11	4.28	25.08	107.34
238	15.94	171.81	175.54	3.73	15.40	57.46
239	134.62	176.21	189.08	12.87	710.06	9138.50
240	94.93	175.63	189.36	13.73	415.23	5701.17
241	108.49	175.68	189.26	13.58	538.34	7310.61
242	133.54	176.70	190.05	13.35	688.22	9187.80
243	20.09	174.96	180.78	5.82	24.53	142.77

244	42.56	171.62	181.06	9.44	94.88	895.67
245	61.58	171.62	184.19	12.57	236.72	2975.54
246	40.12	171.62	181.08	9.46	76.75	726.07
247	31.59	175.33	178.98	3.65	44.17	161.20
248	54.26	177.91	184.55	6.64	154.43	1025.42
249	47.14	177.82	186.21	8.39	134.15	1125.55
250	62.94	177.69	181.32	3.63	201.13	730.11
251	48.43	176.54	179.00	2.46	125.07	307.66
252	103.98	177.23	182.23	5.00	595.39	2976.96
253	35.67	177.91	187.80	9.89	65.74	650.20
254	46.63	180.35	188.12	7.77	99.16	770.45
255	67.24	178.78	187.57	8.79	257.55	2263.83
256	35.55	181.54	184.94	3.40	53.43	181.67
257	30.36	178.61	181.54	2.93	59.01	172.90
258	45.57	179.24	188.26	9.02	129.22	1165.59
259	42.27	179.71	185.46	5.75	61.61	354.27
260	24.37	181.52	187.00	5.48	36.51	200.07
261	15.16	181.34	184.08	2.74	12.82	35.12
262	54.10	180.74	187.94	7.20	163.81	1179.41
263	40.72	182.00	191.53	9.53	66.81	636.73
264	54.62	181.91	193.87	11.96	173.41	2074.04
265	39.70	182.26	192.71	10.45	90.66	947.45
266	58.57	181.98	194.76	12.78	123.38	1576.84
267	59.37	180.79	194.20	13.41	207.71	2785.43
268	37.12	180.39	183.52	3.13	86.00	269.20
269	57.16	178.35	187.59	9.24	202.12	1867.55
270	62.09	178.17	188.34	10.17	191.78	1950.36
271	55.39	178.17	184.37	6.20	191.78	1189.06
272	24.29	178.05	181.12	3.07	24.27	74.52
273	71.09	180.42	187.09	6.67	233.01	1554.19
274	42.89	180.08	183.88	3.80	53.27	202.41
275	43.22	180.06	184.16	4.10	54.89	225.05
276	56.11	178.66	187.83	9.17	138.39	1269.07
277	27.25	178.66	185.25	6.59	46.14	304.05
278	45.77	176.77	183.49	6.72	97.03	652.06
279	55.41	176.77	182.24	5.47	54.98	300.75
280	44.30	179.19	184.88	5.69	114.98	654.26
281	23.02	179.20	182.58	3.38	27.62	93.37
282	69.87	177.56	187.72	10.16	270.97	2753.09
283	43.98	180.54	184.20	3.66	55.64	203.64
284	60.55	179.91	186.92	7.01	127.72	895.30
285	11.25	179.91	188.62	8.71	7.88	68.66
286	62.45	177.29	186.31	9.02	180.10	1624.48
287	22.77	177.24	183.48	6.24	20.71	129.22
288	15.15	179.02	185.34	6.32	7.30	46.13
289	41.06	178.95	187.51	8.56	105.05	899.25
290	45.17	179.06	186.31	7.25	44.66	323.81
291	33.79	179.91	183.37	3.46	27.23	94.23
292	60.24	178.96	185.99	7.03	178.39	1254.11
293	55.63	178.35	187.74	9.39	153.82	1444.35

294	52.54	178.37	189.06	10.69	131.40	1404.71
295	82.71	177.76	187.62	9.86	187.74	1851.09
296	29.78	177.67	185.64	7.97	27.94	222.65
297	61.26	180.21	184.85	4.64	210.96	978.86
298	101.21	181.79	185.45	3.66	236.48	865.53
299	47.36	180.25	187.82	7.57	94.72	717.06
300	66.12	180.22	187.52	7.30	264.32	1929.52
301	58.03	180.20	187.39	7.19	203.34	1462.00
302	74.98	181.94	190.94	9.00	268.21	2413.85
303	39.29	181.94	187.61	5.67	77.87	441.55
304	54.96	182.18	192.67	10.49	114.81	1204.36
305	30.18	181.70	191.34	9.64	46.21	445.48
306	61.89	180.72	189.48	8.76	195.62	1713.66
307	57.52	180.60	189.99	9.39	197.69	1856.28
308	53.41	178.57	182.90	4.33	85.46	370.04
309	51.06	177.39	185.16	7.77	132.59	1030.24
310	26.08	177.05	180.24	3.19	27.01	86.16
311	26.83	176.43	183.96	7.53	43.55	327.97
312	84.49	177.86	187.99	10.13	234.66	2377.08
313	28.79	178.20	186.57	8.37	41.05	343.55
314	71.94	178.55	185.93	7.38	269.84	1991.44
315	56.93	175.19	183.78	8.59	155.53	1336.04
316	57.84	175.19	182.00	6.81	163.51	1113.52
317	25.56	175.19	185.22	10.03	38.77	388.90
318	73.99	175.86	182.90	7.04	223.37	1572.51
319	16.40	175.86	185.48	9.62	14.67	141.15
320	119.51	175.79	181.15	5.36	253.83	1360.52
321	41.73	175.92	183.95	8.03	53.29	427.90
322	16.00	175.92	179.96	4.04	15.59	62.99
323	38.87	176.02	183.82	7.80	66.89	521.72
324	17.35	175.81	179.72	3.91	18.37	71.82
325	30.82	175.57	183.31	7.74	19.98	154.68
326	58.52	176.05	186.67	10.62	153.47	1629.84
327	33.67	175.81	182.28	6.47	23.55	152.37
328	35.69	175.64	183.40	7.76	71.32	553.41
329	20.47	176.12	181.65	5.53	26.05	144.08
330	11.54	176.12	183.41	7.29	7.47	54.45
331	19.03	175.65	180.74	5.09	21.37	108.80
332	31.44	175.67	183.19	7.52	47.19	354.90
333	20.05	176.50	180.63	4.13	24.40	100.78
334	20.36	176.50	182.43	5.93	25.07	148.65
335	107.72	176.67	185.89	9.22	341.98	3153.04
336	31.75	175.83	184.34	8.51	59.95	510.17
337	15.19	175.82	182.28	6.46	14.35	92.69
338	17.51	177.56	182.32	4.76	15.67	74.61
339	13.16	175.95	181.45	5.50	10.59	58.25
340	22.57	175.92	184.75	8.83	29.32	258.88
341	44.99	177.51	190.83	13.32	100.73	1341.77
342	26.61	178.30	188.67	10.37	39.50	409.64
343	62.32	178.11	191.67	13.56	124.26	1685.03

344	34.50	176.06	184.11	8.05	71.15	572.75
345	19.20	176.92	183.07	6.15	19.68	121.04
346	21.61	176.90	184.79	7.89	28.91	228.13
347	19.30	176.85	182.69	5.84	15.59	91.07
348	16.71	178.48	188.25	9.77	17.18	167.88
349	31.74	178.48	189.24	10.76	42.28	454.89
350	23.81	178.76	185.42	6.66	33.80	225.11
351	34.08	177.97	186.04	8.07	41.68	336.38
352	29.57	177.97	189.13	11.16	47.78	533.21
353	67.76	178.84	187.66	8.82	184.03	1623.14
354	17.79	176.41	185.33	8.92	16.05	143.18
355	18.00	176.41	186.56	10.15	17.44	177.00
356	21.31	176.70	184.48	7.78	27.75	215.92
357	21.90	176.92	183.10	6.18	27.21	168.16
358	34.24	176.94	185.31	8.37	64.02	535.88
359	17.64	177.35	183.82	6.47	17.76	114.92
360	36.78	177.56	181.82	4.26	58.39	248.76
361	25.93	176.93	180.34	3.41	30.06	102.50
362	94.34	178.65	186.83	8.18	290.67	2377.66
363	74.53	179.12	187.96	8.84	176.12	1556.87
364	27.17	179.00	183.78	4.78	33.07	158.07
365	31.26	179.17	185.49	6.32	58.62	370.47
366	21.29	178.98	185.53	6.55	20.68	135.47
367	62.31	179.24	189.25	10.01	160.58	1607.38
368	31.94	179.22	187.70	8.48	59.27	502.64
369	54.12	180.29	189.12	8.83	99.20	875.90
370	12.39	180.29	185.52	5.23	9.54	49.91
371	60.15	180.56	185.29	4.73	159.60	754.89
372	31.98	180.00	183.28	3.28	64.45	211.39
373	24.74	180.18	189.37	9.19	17.52	161.00
374	48.87	179.90	190.62	10.72	103.47	1109.15
375	54.78	178.85	190.68	11.83	165.66	1959.78
376	16.74	178.81	185.85	7.04	17.01	119.72
377	27.31	178.77	183.36	4.59	37.56	172.41
378	51.48	180.11	188.38	8.27	95.31	788.23
379	38.92	178.92	186.16	7.24	62.52	452.62
380	34.07	178.71	186.63	7.92	64.14	507.97
381	20.51	178.74	186.98	8.24	26.14	215.43
382	22.71	178.72	185.17	6.45	20.63	133.07
383	31.93	180.04	188.15	8.11	57.66	467.60
384	30.89	179.87	186.77	6.90	51.75	357.11
385	38.54	180.01	188.36	8.35	66.73	557.20
386	34.38	179.46	189.86	10.40	54.75	569.44
387	38.34	182.26	193.13	10.87	68.71	746.92
388	31.78	182.40	190.40	8.00	58.41	467.27
389	27.04	181.16	185.00	3.84	35.25	135.38
390	26.39	179.54	186.63	7.09	22.17	157.20
391	37.03	178.61	187.96	9.35	60.32	563.97
392	14.21	178.61	185.11	6.50	9.19	59.74
393	46.40	179.67	188.76	9.09	106.80	970.83

394	24.72	178.89	185.80	6.91	38.72	267.55
395	16.88	178.65	184.05	5.40	10.67	57.60
396	19.55	178.62	186.19	7.57	23.55	178.25
397	19.67	179.08	187.49	8.41	23.41	196.92
398	35.09	179.08	187.97	8.89	66.13	587.91
399	32.11	179.14	185.94	6.80	48.54	330.09
400	16.70	179.14	185.48	6.34	17.33	109.87
401	59.66	179.10	188.50	9.40	161.68	1519.76
402	17.43	179.42	186.07	6.65	18.98	126.20
403	17.62	179.40	182.45	3.05	18.48	56.35
404	18.74	179.33	187.14	7.81	21.40	167.16
405	18.01	179.70	188.00	8.30	15.16	125.82
406	25.82	179.62	190.22	10.60	42.60	451.54
407	22.15	180.04	188.18	8.14	25.19	205.08
408	28.79	180.14	191.21	11.07	46.50	514.79
409	32.91	180.13	189.72	9.59	57.06	547.24
410	19.04	181.35	190.75	9.40	20.40	191.71
411	25.43	180.83	192.23	11.40	36.90	420.69
412	24.28	182.49	190.31	7.82	26.00	203.31
413	22.24	182.49	189.57	7.08	28.99	205.22
414	37.71	180.69	191.86	11.17	92.16	1029.46
415	17.55	180.61	186.20	5.59	16.70	93.36
416	52.81	179.33	190.28	10.95	90.70	993.14
417	19.96	179.23	191.39	12.16	24.84	302.10
418	23.24	179.79	191.25	11.46	31.87	365.28
419	35.98	178.20	189.02	10.82	49.93	540.27
420	23.09	178.20	186.76	8.56	17.42	149.08
421	14.35	177.89	182.63	4.74	9.37	44.39
422	61.24	179.25	185.99	6.74	182.31	1228.75
423	36.29	177.04	182.29	5.25	55.81	292.99
424	36.08	177.37	180.89	3.52	71.27	250.88
425	48.50	178.64	186.46	7.82	146.66	1146.92
426	28.19	180.68	184.60	3.92	29.16	114.31
427	41.25	180.32	190.39	10.07	103.26	1039.81
428	36.00	180.29	192.57	12.28	69.70	855.95
429	26.39	180.45	183.78	3.33	41.75	139.02
430	46.04	180.49	187.97	7.48	125.59	939.39
431	17.36	180.57	189.88	9.31	16.50	153.63
432	20.43	180.57	191.17	10.60	21.01	222.74
433	28.88	180.53	190.01	9.48	48.66	461.34
434	29.17	180.28	187.96	7.68	52.83	405.72
435	42.08	180.67	190.43	9.76	99.92	975.26
436	55.82	180.68	192.74	12.06	177.63	2142.17
437	76.72	181.24	189.47	8.23	187.86	1546.08
438	17.49	183.48	192.32	8.84	18.86	166.73
439	58.92	180.22	189.03	8.81	158.45	1395.95
440	37.42	179.24	189.54	10.30	81.70	841.49
441	43.03	179.34	186.88	7.54	81.24	612.58
442	24.07	179.43	181.91	2.48	29.30	72.66
443	42.63	178.89	185.31	6.42	39.96	256.55

444	44.45	178.98	185.61	6.63	84.99	563.45
445	22.47	179.51	191.78	12.27	31.10	381.63
446	18.67	180.09	190.59	10.50	20.22	212.29
447	27.94	180.97	185.93	4.96	31.76	157.51
448	21.28	180.18	186.81	6.63	27.85	184.65
449	32.72	180.18	187.90	7.72	58.57	452.12
450	42.99	180.30	190.13	9.83	94.99	933.70
451	11.73	180.37	187.29	6.92	7.65	52.95
452	60.13	185.34	193.02	7.68	172.22	1322.67
453	14.94	185.39	195.12	9.73	17.55	170.80
454	58.98	181.52	191.19	9.67	217.09	2099.29
455	29.74	180.46	184.30	3.84	27.26	104.66
456	37.17	162.80	167.68	4.88	67.48	329.30
457	57.14	162.75	166.24	3.49	56.89	198.56
458	37.24	161.19	164.92	3.73	69.03	257.46
459	17.73	161.18	163.56	2.38	19.57	46.57
460	56.56	161.79	166.68	4.89	196.24	959.60
461	25.67	186.48	189.98	3.50	23.70	83.04
462	28.62	186.48	191.62	5.14	37.08	190.68
463	36.79	187.50	194.07	6.57	59.20	389.04
464	25.25	187.50	191.94	4.44	33.99	150.80
465	30.92	184.19	190.69	6.50	47.35	307.60
466	32.31	184.19	193.02	8.83	40.83	360.38
467	26.25	184.36	192.52	8.17	39.65	323.73
468	18.66	184.13	193.67	9.53	21.22	202.30
469	19.94	184.13	192.06	7.92	22.20	175.92
470	22.63	184.13	194.69	10.56	29.82	314.75
471	20.75	186.01	196.72	10.71	26.51	283.87
472	45.89	186.01	194.39	8.38	92.70	776.39
473	16.28	185.29	187.37	2.08	10.99	22.81
474	32.16	183.74	193.11	9.37	58.98	552.56
475	21.29	183.14	193.44	10.30	20.47	210.88
476	46.17	186.09	191.35	5.26	56.73	298.57
477	37.89	186.09	194.21	8.12	75.98	616.97
478	33.37	186.09	192.25	6.17	61.19	377.25
479	22.02	182.52	190.16	7.64	21.59	164.95
480	27.17	182.52	193.50	10.98	47.09	516.91
481	45.66	183.53	192.80	9.26	96.23	891.35
482	40.92	181.32	185.16	3.83	90.75	347.97
483	41.78	181.40	187.64	6.24	73.57	459.12
484	58.03	181.61	191.02	9.41	165.46	1557.52
485	21.03	181.61	185.31	3.70	27.48	101.64
486	21.35	181.61	188.74	7.13	28.32	201.82
487	26.57	178.10	185.28	7.17	41.61	298.49
488	31.21	181.19	187.17	5.98	36.26	217.03
489	18.23	181.19	190.49	9.31	20.64	192.07
490	30.49	181.19	191.07	9.88	56.34	556.60
491	26.84	185.61	194.19	8.59	31.35	269.22
492	45.35	185.97	195.05	9.08	99.49	903.62
493	48.37	189.19	193.02	3.83	84.88	325.49

494	27.66	190.04	199.86	9.82	45.00	441.85
495	35.20	190.04	197.77	7.73	67.06	518.28
496	38.86	190.04	198.19	8.15	93.05	758.35
497	24.47	190.13	198.00	7.86	37.39	294.06
498	31.91	170.99	174.27	3.28	63.26	207.38
499	43.65	172.66	182.34	9.68	88.78	859.72
500	23.42	172.66	179.49	6.83	34.42	234.97
501	18.13	172.66	177.89	5.23	18.04	94.38
502	36.10	171.40	179.11	7.71	64.28	495.85
503	11.44	171.40	175.28	3.88	8.05	31.23
504	31.55	171.40	182.15	10.75	59.51	639.84
505	14.44	171.40	177.08	5.68	12.82	72.89
506	46.79	171.40	181.82	10.42	97.68	1017.92
507	62.37	169.98	177.79	7.80	142.07	1108.77
508	47.94	171.17	179.65	8.48	114.54	971.43
509	33.37	173.62	182.42	8.80	57.56	506.38
510	32.72	172.92	179.56	6.65	59.67	396.57
511	42.55	172.56	181.88	9.32	90.31	842.00
512	40.47	172.56	183.44	10.89	86.85	945.49
513	22.21	172.56	177.53	4.98	30.26	150.62
514	16.60	172.56	179.67	7.11	16.17	115.04
515	14.96	175.95	179.94	3.98	12.60	50.22
516	22.95	181.19	189.20	8.01	32.35	259.31
517	20.23	195.57	200.36	4.79	24.15	115.65
518	70.80	196.57	207.77	11.19	174.86	1957.39
519	30.62	192.94	200.83	7.89	56.51	446.11
520	25.59	192.94	205.38	12.44	33.82	420.89
521	34.43	193.19	203.90	10.71	73.90	791.32
522	55.11	192.54	200.31	7.77	167.05	1297.47
523	35.39	192.41	197.08	4.68	71.98	336.64
524	68.43	193.54	202.99	9.45	175.65	1660.07
525	35.89	192.02	195.06	3.04	73.97	224.73
526	11.60	191.70	194.40	2.69	7.86	21.18
527	20.32	194.14	196.72	2.58	21.97	56.72
528	62.03	194.54	202.40	7.86	138.21	1085.94
529	24.40	193.89	196.07	2.18	22.86	49.94
530	25.73	192.27	196.10	3.83	25.50	97.71
531	33.26	192.27	198.30	6.03	64.49	388.97
532	43.99	191.29	196.08	4.79	91.81	439.65
533	62.70	192.05	202.55	10.51	139.91	1469.85
534	73.19	200.40	213.13	12.74	334.76	4263.36
535	55.42	202.13	212.12	9.98	148.20	1479.34
536	51.93	200.23	206.44	6.21	127.88	794.23
537	44.96	200.23	207.26	7.03	80.12	563.57
538	51.57	199.30	206.68	7.38	106.71	787.30
539	52.88	199.30	209.05	9.75	97.27	948.42
540	36.35	198.32	202.95	4.63	80.85	374.50
541	29.71	199.93	203.72	3.79	55.87	211.95
542	37.45	199.93	207.63	7.70	47.99	369.52
543	66.46	199.93	209.03	9.10	221.30	2013.62

544	15.92	199.93	206.72	6.79	12.73	86.51
545	21.92	199.93	207.54	7.61	29.36	223.45
546	19.80	202.46	206.29	3.84	20.33	78.06
547	26.85	202.07	205.43	3.37	44.16	148.68
548	96.28	202.79	212.33	9.55	212.63	2030.17
549	21.01	202.79	210.94	8.16	27.56	224.78
550	25.24	202.79	210.16	7.37	23.03	169.74
551	13.17	204.45	210.26	5.81	10.30	59.81
552	26.53	204.84	207.22	2.38	35.40	84.22
553	30.76	202.69	212.83	10.14	51.65	523.64
554	19.02	202.69	210.71	8.02	11.38	91.28
555	57.04	205.49	215.63	10.14	168.13	1704.65
556	58.59	205.25	214.64	9.39	153.14	1438.13
557	62.97	204.39	214.97	10.58	124.95	1322.03
558	13.79	205.50	209.16	3.66	10.93	39.99
559	30.75	205.82	214.40	8.58	57.24	491.29
560	25.02	205.82	215.70	9.88	39.02	385.74
561	25.01	210.82	215.94	5.12	29.40	150.46
562	66.56	210.82	218.45	7.62	231.69	1766.64
563	94.53	205.20	213.70	8.50	412.08	3502.87
564	19.87	203.69	206.97	3.28	23.60	77.36
565	41.57	203.69	209.79	6.10	69.27	422.41
566	26.95	202.10	211.85	9.76	35.18	343.27
567	34.06	202.67	212.16	9.50	66.05	627.17
568	49.04	202.67	213.65	10.98	112.53	1236.07
569	25.00	204.07	212.72	8.65	38.47	332.80
570	24.30	204.07	207.15	3.08	36.31	111.66
571	86.25	202.31	212.36	10.05	336.08	3377.40
572	18.46	202.31	206.44	4.12	21.13	87.10
573	72.44	205.20	216.28	11.07	219.51	2430.97
574	21.02	205.20	218.90	13.69	27.47	376.17
575	22.20	202.85	205.58	2.72	25.73	70.08
576	21.64	202.85	211.54	8.69	23.58	204.88
577	33.91	202.85	208.56	5.71	63.41	362.02
578	64.49	202.85	211.24	8.39	155.94	1308.08
579	26.88	202.85	208.46	5.60	38.34	214.89
580	22.51	204.38	212.24	7.86	28.03	220.25
581	33.02	204.38	209.50	5.13	54.31	278.37
582	36.90	204.38	211.64	7.27	81.96	595.52
583	48.99	205.76	212.42	6.65	141.18	939.13
584	38.11	205.76	212.42	6.65	86.23	573.63
585	37.67	205.76	214.83	9.06	82.47	747.32
586	25.09	205.88	212.69	6.81	39.35	267.95
587	43.54	205.88	214.43	8.55	78.94	674.55
588	18.99	205.88	209.35	3.46	22.28	77.19
589	40.80	214.65	220.48	5.83	89.70	522.84
590	32.17	215.15	222.79	7.64	63.03	481.53
591	17.87	215.19	220.43	5.24	19.24	100.76
592	23.80	210.71	218.30	7.59	27.15	206.02
593	76.58	212.09	219.72	7.62	221.55	1689.30

594	38.88	205.88	215.72	9.83	71.76	705.59
595	18.02	205.96	218.03	12.07	17.25	208.24
596	30.32	205.96	208.34	2.38	38.75	92.20
597	26.08	206.65	210.93	4.29	41.90	179.64
598	52.28	206.76	216.24	9.48	124.18	1177.30
599	21.35	206.76	213.46	6.70	28.50	191.08
600	30.85	207.01	213.74	6.73	53.90	362.60
601	55.28	207.13	215.40	8.27	124.76	1031.57
602	40.94	207.27	216.46	9.19	86.74	797.08
603	36.79	209.89	215.66	5.77	76.45	441.04
604	32.31	210.78	217.41	6.62	61.51	407.36
605	23.64	210.10	213.61	3.50	32.16	112.61
606	65.81	209.90	218.58	8.68	156.65	1359.70
607	37.67	206.01	215.66	9.65	80.08	772.37
608	19.64	205.85	214.01	8.16	18.31	149.47
609	58.36	206.03	220.39	14.36	205.16	2945.96
610	12.60	206.03	223.42	17.39	9.89	171.98
611	34.48	206.03	215.28	9.25	63.35	585.95
612	28.37	206.03	218.29	12.26	53.82	659.63
613	52.36	210.11	217.82	7.71	114.22	880.34
614	25.05	209.92	213.46	3.53	39.00	137.75
615	14.31	209.92	216.00	6.08	10.54	64.05
616	20.11	209.92	214.75	4.83	14.19	68.48
617	23.66	207.07	217.17	10.10	32.92	332.54
618	44.47	207.07	215.87	8.81	96.73	851.94
619	19.43	207.07	212.33	5.26	15.18	79.86
620	10.17	207.07	210.11	3.05	6.31	19.23
621	15.34	208.01	214.85	6.84	14.07	96.26
622	40.16	208.01	217.55	9.54	90.01	858.71
623	24.77	208.01	221.37	13.36	40.76	544.46
624	27.83	208.01	218.33	10.33	43.99	454.29
625	17.67	208.16	211.59	3.43	15.10	51.76
626	46.42	208.16	216.88	8.72	100.19	874.11
627	55.13	207.29	217.82	10.53	141.44	1489.12
628	46.46	207.29	215.80	8.51	89.07	757.79
629	26.12	207.29	217.97	10.68	33.67	359.55
630	20.31	207.29	214.73	7.44	14.59	108.55
631	21.79	207.29	217.43	10.14	29.63	300.41
632	18.69	207.29	211.72	4.43	20.06	88.86
633	18.59	209.86	214.53	4.68	21.24	99.35
634	29.39	209.86	217.49	7.63	43.72	333.70
635	39.53	207.04	217.58	10.54	90.28	951.13
636	10.47	207.04	214.52	7.48	6.74	50.36
637	19.26	207.04	216.94	9.90	20.95	207.37
638	19.63	205.33	215.56	10.23	23.27	238.05
639	33.39	205.25	211.04	5.78	61.89	358.01
640	21.00	205.81	210.74	4.93	24.65	121.55
641	19.36	205.94	214.61	8.67	19.46	168.62
642	41.73	205.86	217.08	11.22	87.17	977.71
643	11.63	208.10	212.06	3.96	8.40	33.24

644	111.18	208.30	216.49	8.19	389.17	3188.68
645	16.96	208.30	213.20	4.90	17.30	84.77
646	29.07	209.94	217.43	7.49	33.71	252.53
647	29.27	209.94	215.82	5.88	43.28	254.52
648	31.50	209.94	213.90	3.96	39.85	157.75
649	58.84	209.94	218.96	9.02	160.11	1444.83
650	16.24	206.09	213.15	7.06	16.44	116.14
651	58.33	206.09	214.97	8.88	109.04	968.51
652	25.76	206.09	213.74	7.65	34.30	262.57
653	21.25	205.88	213.66	7.77	25.16	195.61
654	126.49	208.41	219.50	11.09	429.36	4761.33
655	23.69	206.53	214.86	8.32	35.64	296.57
656	36.04	208.41	216.52	8.11	68.63	556.69
657	21.91	206.27	215.74	9.47	29.46	278.86
658	29.24	206.27	217.69	11.42	51.08	583.24
659	13.59	206.27	214.59	8.32	9.91	82.49
660	43.64	206.43	216.93	10.50	103.64	1088.09
661	17.23	206.43	216.61	10.18	16.20	165.01
662	33.05	206.43	217.53	11.10	63.76	707.49
663	21.32	209.80	215.48	5.68	25.23	143.30
664	78.51	209.80	218.30	8.49	222.98	1893.75
665	20.16	215.72	219.45	3.73	25.36	94.52
666	18.11	197.29	200.84	3.55	20.46	72.74
667	46.07	189.85	196.64	6.79	83.08	564.50
668	24.83	189.85	198.63	8.78	37.84	332.38
669	39.03	189.49	196.97	7.48	72.53	542.69
670	33.72	189.49	199.66	10.17	50.39	512.44
671	30.91	189.49	198.33	8.84	49.82	440.61
672	31.07	189.49	197.22	7.73	51.29	396.46
673	15.28	189.97	194.12	4.15	11.97	49.70
674	24.72	190.92	195.59	4.68	36.34	169.96
675	27.17	190.92	197.54	6.62	38.84	257.20
676	31.21	190.92	200.68	9.76	54.56	532.35
677	17.82	190.92	198.52	7.60	16.57	125.96
678	34.15	188.95	190.58	1.63	59.23	96.62
679	42.90	189.40	193.33	3.94	104.71	412.15
680	25.76	189.40	191.70	2.30	32.99	76.02
681	47.44	183.46	187.82	4.36	130.75	570.40
682	36.38	183.46	189.75	6.29	78.02	490.97
683	38.45	183.13	186.50	3.37	75.91	256.16
684	63.02	182.38	187.83	5.45	134.66	733.55
685	56.57	180.52	185.99	5.47	194.21	1062.31
686	49.66	176.34	184.09	7.74	150.13	1162.74
687	42.98	175.02	183.14	8.12	107.43	872.20
688	28.10	175.02	179.26	4.24	38.54	163.23
689	70.28	175.40	179.96	4.56	95.96	437.99
690	30.86	175.40	181.74	6.35	53.48	339.33
691	51.96	178.89	183.67	4.79	93.99	450.10
692	59.85	178.89	185.30	6.41	161.44	1035.30
693	32.88	177.97	186.91	8.94	62.40	557.94

694	28.31	177.97	184.86	6.88	50.31	346.35
695	16.85	177.97	187.09	9.11	16.32	148.70
696	31.94	177.05	186.17	9.12	48.15	439.21
697	30.32	177.05	183.88	6.83	53.73	367.05
698	78.56	179.15	183.83	4.68	189.45	887.42
699	47.04	179.15	185.02	5.87	124.41	730.79
700	26.96	179.15	182.75	3.61	36.23	130.68
701	38.02	179.15	183.59	4.44	76.11	338.28
702	31.93	207.17	212.93	5.76	54.59	314.53
703	9.32	207.17	210.96	3.79	5.39	20.42
704	33.24	204.38	208.13	3.75	64.88	243.23
705	20.10	188.32	192.43	4.11	25.20	103.53
706	50.75	182.82	192.21	9.39	107.99	1014.16
707	21.67	182.82	189.94	7.12	26.59	189.42
708	82.51	175.30	186.72	11.42	298.85	3412.49
709	20.31	177.01	184.44	7.43	18.03	134.00
710	24.13	179.21	183.70	4.49	35.37	158.79
711	32.63	179.21	188.48	9.27	65.11	603.61
712	20.23	179.21	189.53	10.32	21.82	225.13
713	50.21	177.85	186.17	8.31	157.47	1309.14
714	111.80	178.23	181.40	3.17	390.26	1238.18
715	54.17	178.41	186.35	7.94	180.58	1433.69
716	47.07	181.17	184.79	3.62	86.17	312.07
717	111.31	180.59	187.21	6.61	312.11	2064.52
718	20.66	181.32	188.01	6.70	26.19	175.40
719	19.93	180.43	183.51	3.08	17.08	52.54
720	91.40	180.91	187.40	6.50	296.34	1924.74
721	45.58	179.61	183.46	3.85	128.86	495.60
722	26.75	179.44	183.26	3.82	41.67	159.32
723	26.40	179.44	183.26	3.82	40.86	156.25
724	20.90	179.44	184.95	5.51	25.80	142.29
725	20.78	179.44	184.95	5.51	24.03	132.52
726	30.98	171.81	176.45	4.64	49.88	231.41
727	12.23	176.42	179.18	2.75	9.26	25.50
728	36.92	166.75	170.08	3.33	74.92	249.47
729	22.96	166.56	169.53	2.97	32.69	97.12
730	22.60	167.50	175.26	7.76	31.80	246.78
731	64.21	168.79	177.36	8.57	190.13	1629.02
732	27.78	168.79	175.37	6.58	32.62	214.55
733	30.56	169.23	172.89	3.66	45.17	165.28
734	22.61	167.92	173.57	5.65	31.93	180.39
735	51.75	167.89	171.17	3.28	115.18	377.49
736	59.44	166.46	171.36	4.89	216.57	1059.83
737	51.33	166.30	171.16	4.86	158.68	770.61
738	15.42	159.23	162.95	3.72	14.75	54.85
739	74.34	166.77	170.54	3.77	334.81	1262.68
740	58.09	166.01	171.10	5.10	183.54	935.28
741	57.79	163.13	169.47	6.34	203.66	1290.79
742	50.29	167.34	179.03	11.70	157.58	1842.97
743	33.60	167.34	177.32	9.98	51.08	509.92

744	41.78	168.45	173.71	5.26	46.49	244.53
745	31.14	168.45	175.56	7.11	57.46	408.48
746	114.38	169.67	174.46	4.79	332.67	1593.16
747	60.61	171.70	175.54	3.84	118.37	454.36
748	40.92	171.70	177.73	6.03	79.98	482.36
749	43.28	170.37	177.65	7.28	113.45	825.96
750	36.41	170.37	179.30	8.93	69.94	624.34
751	42.77	171.02	182.03	11.01	88.27	971.59
752	29.50	171.02	179.18	8.16	50.60	413.06
753	12.15	170.18	179.64	9.47	8.03	76.02
754	18.16	170.18	180.13	9.95	19.38	192.82
755	18.67	170.18	177.33	7.15	20.84	149.10
756	25.48	170.18	179.60	9.43	40.13	378.40
757	26.84	170.18	177.42	7.24	44.40	321.57
758	53.54	170.18	178.89	8.71	105.50	918.88
759	29.43	170.18	179.18	9.01	45.43	409.28
760	17.31	170.18	173.78	3.61	18.49	66.70
761	30.22	178.03	181.07	3.04	53.97	163.96
762	38.83	176.87	183.12	6.25	84.58	528.46
763	14.98	176.24	179.81	3.58	12.49	44.66
764	89.94	177.34	184.43	7.09	186.27	1319.93
765	15.53	176.98	186.37	9.39	14.00	131.46
766	23.89	176.92	186.57	9.65	35.48	342.22
767	19.29	176.92	183.64	6.71	15.34	102.95
768	28.46	176.09	182.10	6.00	46.81	280.90
769	52.34	176.09	183.50	7.41	121.78	902.17
770	30.92	176.09	178.62	2.53	48.11	121.68
771	14.69	171.94	177.04	5.10	13.47	68.75
772	37.76	172.11	181.22	9.11	81.76	745.20
773	24.21	173.95	179.50	5.54	32.74	181.55
774	15.67	174.35	177.16	2.81	11.09	31.21
775	21.45	174.35	179.40	5.05	28.47	143.81
776	32.29	171.99	180.13	8.13	43.34	352.49
777	14.64	171.64	176.17	4.53	11.98	54.23
778	45.92	171.64	181.86	10.21	76.27	779.01
779	38.15	174.49	180.70	6.20	77.82	482.71
780	91.56	174.49	182.70	8.21	380.13	3120.29
781	16.85	175.59	180.37	4.78	17.36	83.03
782	29.06	175.11	179.04	3.93	40.96	160.92
783	22.46	176.68	180.40	3.72	31.13	115.77
784	60.75	174.23	183.56	9.33	106.83	996.88
785	17.00	174.10	182.08	7.98	18.00	143.70
786	29.69	182.08	190.06	7.98	51.05	407.58
787	39.03	173.48	180.70	7.23	75.95	548.99
788	54.71	173.48	182.84	9.37	149.15	1397.28
789	66.04	169.54	174.00	4.46	174.27	777.18
790	116.88	170.47	175.83	5.37	233.90	1254.93
791	42.04	170.47	177.53	7.06	93.22	658.46
792	29.83	170.47	173.82	3.35	36.69	123.00
793	35.10	168.74	179.03	10.29	67.07	690.04

794	22.57	168.74	180.40	11.67	24.39	284.54
795	36.70	168.74	177.28	8.55	84.51	722.17
796	32.55	167.38	172.58	5.20	59.93	311.66
797	55.12	167.38	174.22	6.85	130.76	895.29
798	65.93	165.36	172.55	7.19	154.87	1113.64
799	22.15	165.36	175.54	10.18	29.91	304.61
800	45.39	165.01	168.20	3.19	110.84	353.33
801	47.40	165.01	174.34	9.33	140.34	1309.51
802	17.49	164.88	168.41	3.53	17.78	62.80
803	40.54	166.65	178.90	12.25	78.31	959.29
804	47.12	167.26	180.09	12.83	108.89	1397.33
805	52.17	167.01	170.47	3.46	149.51	517.98
806	24.06	171.26	176.75	5.49	19.65	107.94
807	36.79	171.26	178.81	7.55	78.09	589.59
808	35.97	172.13	178.89	6.76	69.17	467.35
809	12.30	170.30	177.92	7.62	9.07	69.08
810	45.93	170.30	179.59	9.29	72.12	669.75
811	60.22	171.95	181.41	9.47	155.68	1473.58
812	18.48	171.95	177.81	5.86	15.60	91.43
813	34.94	174.04	181.33	7.29	47.74	347.97
814	19.59	174.04	182.75	8.70	23.24	202.26
815	121.49	174.65	185.21	10.56	389.13	4108.48
816	48.76	174.65	182.90	8.25	64.25	530.30
817	23.52	174.65	181.91	7.26	32.23	233.96
818	9.65	174.65	179.24	4.59	5.82	26.68
819	108.48	173.71	183.55	9.85	247.01	2432.40
820	17.59	174.45	181.71	7.27	17.32	125.83
821	25.73	174.70	178.53	3.82	40.33	154.20
822	21.62	174.70	183.04	8.34	24.69	205.80
823	31.99	175.41	183.30	7.89	63.87	503.73
824	20.90	175.41	184.98	9.56	27.18	259.90
825	14.93	175.41	183.43	8.01	12.70	101.80
826	15.76	175.41	180.16	4.74	15.56	73.84
827	19.11	184.98	185.76	.79	22.63	17.78
828	39.77	179.02	185.20	6.18	52.05	321.69
829	9.61	179.30	182.45	3.15	5.66	17.82
830	14.90	179.30	183.72	4.42	13.84	61.22
831	34.94	176.54	184.62	8.07	71.33	575.88
832	47.96	177.12	185.45	8.33	114.39	952.64
833	23.15	177.12	183.61	6.49	32.78	212.64
834	21.93	180.05	183.71	3.67	20.71	75.93
835	19.76	177.76	184.13	6.38	23.07	147.08
836	68.41	175.22	183.74	8.52	119.77	1020.81
837	38.84	174.49	186.29	11.80	94.48	1114.93
838	34.70	173.42	183.63	10.21	68.55	699.64
839	21.82	177.65	182.02	4.37	29.75	130.00
840	20.52	177.65	180.87	3.22	26.19	84.25
841	97.31	171.54	181.96	10.42	251.65	2621.24
842	23.16	171.54	180.02	8.47	33.35	282.52
843	17.35	171.54	182.50	10.95	16.45	180.24

844	17.69	171.54	180.02	8.47	19.18	162.48
845	33.44	171.95	183.39	11.44	63.87	730.70
846	36.80	171.95	180.12	8.17	54.70	446.99
847	74.57	171.95	181.95	10.00	188.54	1886.22
848	14.37	173.72	176.63	2.90	12.90	37.46
849	20.93	173.65	179.39	5.74	23.97	137.54
850	22.33	175.74	179.36	3.61	28.37	102.55
851	46.87	175.74	184.68	8.95	89.05	796.92
852	17.99	175.74	181.92	6.19	19.33	119.64
853	49.03	176.04	185.37	9.32	104.82	977.27
854	16.14	178.30	181.47	3.17	14.01	44.36
855	16.48	179.75	184.52	4.77	15.39	73.49
856	15.61	179.75	192.35	12.60	14.76	185.99
857	29.28	177.34	182.01	4.67	37.73	176.16
858	27.50	173.07	181.26	8.19	39.86	326.27
859	22.73	173.03	183.06	10.03	32.89	329.80
860	11.51	173.25	180.25	7.00	8.26	57.84
861	22.93	174.44	181.77	7.33	31.40	230.05
862	33.76	175.41	185.08	9.68	46.25	447.52
863	32.25	173.48	177.70	4.21	61.46	258.90
864	34.91	174.69	182.84	8.16	52.14	425.27
865	38.43	175.07	185.36	10.29	64.40	662.58
866	44.66	175.82	184.09	8.26	48.79	403.09
867	29.44	175.82	182.39	6.57	41.33	271.53
868	13.73	172.94	177.47	4.53	11.70	53.07
869	23.94	172.94	184.04	11.10	35.65	395.92
870	33.57	172.94	183.76	10.83	61.86	669.77
871	26.11	172.93	184.21	11.28	41.83	471.96
872	35.23	172.93	185.31	12.38	69.90	865.12
873	24.64	172.93	182.20	9.27	36.30	336.53
874	19.49	172.93	179.26	6.33	22.49	142.40
875	16.12	172.93	176.39	3.46	12.30	42.52
876	32.75	172.93	180.67	7.74	38.83	300.43
877	43.81	169.37	175.43	6.05	90.52	547.95
878	26.92	169.37	177.04	7.66	41.42	317.34
879	47.43	169.89	178.56	8.67	133.93	1160.54
880	36.01	169.89	180.77	10.88	81.00	881.30
881	12.96	170.12	182.44	12.32	10.39	127.99
882	65.21	170.42	179.98	9.56	185.35	1771.07
883	12.61	170.42	177.67	7.24	9.77	70.74
884	71.96	170.94	179.64	8.70	217.91	1896.31
885	23.08	170.94	179.25	8.31	33.21	276.05
886	28.49	170.94	180.37	9.44	48.12	454.07
887	9.63	175.41	177.22	1.81	5.78	10.47
888	40.87	171.21	179.93	8.72	103.75	904.43
889	25.61	171.21	175.15	3.94	37.55	148.06
890	12.56	171.21	179.55	8.34	9.80	81.80
891	41.99	170.50	178.41	7.92	55.89	442.45
892	43.31	170.50	180.51	10.01	88.27	883.75
893	48.22	171.48	178.42	6.94	65.76	456.12

894	17.91	171.48	175.50	4.01	18.58	74.51
895	44.76	171.48	178.18	6.70	74.85	501.26
896	30.15	171.48	179.95	8.46	50.42	426.69
897	14.42	171.48	173.35	1.86	12.48	23.26
898	28.25	171.48	178.91	7.42	42.56	315.95
899	31.76	170.53	178.08	7.55	49.51	373.77
900	96.83	170.87	180.99	10.12	265.58	2686.77
901	90.09	170.87	178.33	7.46	166.32	1240.82
902	20.20	169.96	172.96	3.00	26.89	80.70
903	17.15	171.07	180.56	9.49	17.03	161.55
904	43.72	169.89	178.96	9.07	99.88	905.86
905	63.51	169.57	176.07	6.50	93.18	605.93
906	22.94	169.57	178.54	8.97	27.40	245.84
907	35.35	171.43	178.67	7.24	69.46	502.60
908	20.83	171.39	178.93	7.54	24.54	185.10
909	37.99	171.39	180.29	8.90	74.47	663.10
910	38.58	171.39	178.93	7.54	47.03	354.72
911	35.82	173.77	177.90	4.13	68.62	283.43
912	60.22	173.77	183.05	9.28	169.09	1568.92
913	13.93	173.83	177.81	3.97	11.88	47.22
914	19.47	173.83	181.51	7.68	21.95	168.48
915	26.35	173.83	183.61	9.78	39.53	386.63
916	51.88	173.83	181.35	7.52	86.93	653.76
917	21.28	174.37	180.89	6.52	25.57	166.67
918	31.31	174.37	180.97	6.60	56.89	375.48
919	19.30	174.37	184.21	9.83	23.19	227.97
920	15.25	174.37	183.69	9.32	14.53	135.40
921	55.36	174.37	181.01	6.64	135.82	901.44
922	19.44	174.37	182.58	8.21	23.08	189.47
923	30.81	174.37	182.36	7.99	53.19	425.06
924	24.71	174.56	182.84	8.28	38.42	318.26
925	24.27	174.56	180.73	6.17	36.64	225.89
926	26.59	174.56	180.61	6.05	32.42	196.26
927	28.73	174.56	176.23	1.67	52.19	87.09
928	21.46	174.56	178.17	3.61	25.12	90.80
929	30.26	174.56	183.85	9.29	51.44	478.09
930	12.45	171.00	178.91	7.91	8.21	64.95
931	74.51	173.33	180.58	7.25	127.37	923.54
932	31.60	173.33	182.30	8.96	58.59	525.18
933	17.71	173.33	182.99	9.66	17.33	167.38
934	10.39	173.33	182.67	9.34	6.65	62.14
935	28.75	171.37	179.75	8.37	33.36	279.29
936	56.48	171.37	181.15	9.78	101.49	992.54
937	67.39	163.81	173.80	9.99	283.78	2834.75
938	66.84	165.85	173.24	7.39	255.25	1885.69
939	38.07	174.95	178.32	3.37	70.56	237.94
940	46.78	173.52	181.47	7.95	119.10	947.19
941	19.43	175.12	176.20	1.08	16.77	18.14
942	135.06	169.20	176.05	6.85	764.87	5239.59
943	157.36	169.19	172.62	3.44	520.43	1788.07

944	48.79	170.21	174.88	4.67	139.48	651.80
945	47.69	171.68	176.64	4.96	133.16	660.84
946	60.96	168.95	175.67	6.72	203.35	1367.15
947	70.48	168.03	175.13	7.10	304.78	2163.27
948	61.91	167.77	177.76	9.99	242.71	2424.45
949	62.17	165.21	175.71	10.51	217.86	2288.70
950	60.36	167.86	180.31	12.45	191.85	2388.35
951	49.66	167.86	178.00	10.14	72.86	739.13
952	63.75	168.68	178.65	9.96	238.08	2371.47
953	91.15	164.39	172.50	8.11	438.40	3554.88
954	56.33	163.86	168.68	4.82	189.83	915.26
955	30.76	163.86	167.13	3.27	54.09	176.67
956	20.29	164.11	166.10	1.99	25.46	50.76
957	60.63	167.03	175.68	8.65	212.76	1839.56
958	57.93	166.90	174.68	7.78	194.78	1514.67
959	42.21	166.90	176.14	9.23	102.85	949.55
960	32.05	162.71	165.46	2.75	62.22	171.10
961	62.10	181.63	188.90	7.27	227.43	1653.48
962	54.60	181.67	189.40	7.73	186.26	1440.37
963	67.79	180.76	185.56	4.81	227.96	1096.37
964	41.42	180.71	186.92	6.21	92.12	572.22
965	44.12	184.83	186.92	2.09	97.82	204.38
966	43.90	183.30	185.80	2.50	62.74	157.02
967	51.53	183.19	189.50	6.32	165.96	1048.37
968	18.25	177.19	178.78	1.58	20.43	32.38
969	12.49	177.15	179.60	2.45	9.34	22.86
970	65.41	179.09	187.42	8.32	188.23	1566.43
971	72.53	179.98	188.31	8.33	279.65	2329.21
972	65.11	179.47	187.43	7.96	185.99	1480.02
973	57.15	180.43	184.73	4.30	200.93	863.55
974	64.46	181.28	191.13	9.85	233.53	2300.32
975	68.35	181.79	191.65	9.86	264.05	2604.71
976	34.71	182.43	187.21	4.78	38.73	185.19
977	61.33	180.63	190.04	9.42	224.98	2118.33
978	15.86	180.85	186.09	5.24	15.65	81.94
979	15.00	180.85	184.02	3.16	12.87	40.68
980	34.27	180.24	189.73	9.49	72.57	688.89
981	30.35	180.24	187.77	7.54	51.62	389.02
982	47.45	180.71	184.03	3.32	89.45	297.25
983	13.20	180.71	183.59	2.89	10.08	29.13
984	37.59	167.11	176.55	9.44	76.86	725.59
985	18.22	167.11	170.41	3.30	14.96	49.42
986	21.26	168.15	175.40	7.25	24.88	180.47
987	41.33	168.15	178.12	9.97	89.13	888.55
988	23.63	168.15	172.58	4.43	29.47	130.66
989	15.96	168.15	175.40	7.25	14.71	106.70
990	8.72	167.08	170.63	3.55	4.73	16.81
991	24.80	166.74	176.31	9.57	38.62	369.75
992	21.46	166.74	173.46	6.72	28.49	191.60
993	39.06	166.74	175.97	9.24	68.14	629.31

994	21.15	166.74	174.52	7.78	26.23	204.12
995	11.80	166.74	172.16	5.42	7.14	38.70
996	51.70	166.11	174.20	8.09	85.50	691.66
997	40.86	166.11	173.39	7.28	80.29	584.67
998	26.55	166.11	170.14	4.04	42.53	171.71
999	55.00	166.11	176.09	9.98	128.86	1286.58
1000	21.12	166.11	170.36	4.26	21.64	92.14
1001	31.00	152.95	158.31	5.36	56.25	301.43
1002	16.09	176.24	179.81	3.58	15.89	56.83
1003	20.87	169.80	177.13	7.33	16.48	120.81
1004	69.12	170.25	182.12	11.87	185.87	2206.30
1005	41.49	172.52	181.90	9.38	62.87	589.72
1006	39.74	180.10	193.78	13.68	27.52	376.42
1007	34.02	182.13	192.84	10.71	43.81	469.19
1008	73.90	180.97	192.80	11.83	143.74	1700.50
1009	35.78	169.36	180.86	11.50	76.56	880.39
1010	19.72	176.04	186.74	10.70	14.35	153.52
1011	34.67	176.04	181.79	5.75	54.67	314.12
1012	23.32	176.04	191.21	15.17	30.27	459.10
1013	80.82	176.04	189.24	13.20	160.22	2114.18
1014	12.63	169.98	171.41	1.43	6.39	9.15
1015	9.10	172.94	181.74	8.80	4.91	43.23
1016	49.40	166.88	170.58	3.70	77.39	286.36
1017	26.56	166.88	170.58	3.70	34.18	126.48
1018	25.82	166.88	170.58	3.70	32.26	119.36
1019	22.57	178.10	181.33	3.23	28.79	92.96
1020	59.87	207.29	215.18	7.89	138.51	1092.57
1021	37.66	168.47	176.87	8.40	60.20	505.70
1022	94.91	168.47	174.76	6.29	184.48	1160.40
1023	23.31	175.95	182.97	7.02	32.14	225.65
1024	15.19	184.34	186.20	1.86	14.30	26.59
1025	71.73	195.22	201.44	6.22	317.41	1974.28
1026	11.43	197.01	199.53	2.52	7.60	19.15
1027	78.46	194.05	200.91	6.86	268.64	1842.84
1028	59.07	195.02	204.56	9.54	203.29	1939.36
1029	27.96	199.11	202.76	3.65	42.61	155.53
1030	48.25	199.15	202.81	3.66	131.36	480.79
1031	30.93	199.21	206.49	7.28	29.20	212.55
1032	100.85	199.16	212.72	13.56	482.04	6536.45
1033	59.95	199.16	209.38	10.22	207.50	2120.70
1034	33.93	198.18	218.73	20.55	70.79	1454.71
1035	82.07	198.18	216.19	18.01	179.84	3238.85
1036	38.95	195.40	202.43	7.03	41.77	293.61
1037	111.64	195.40	203.90	8.50	442.41	3760.46
1038	15.01	194.71	201.30	6.59	13.39	88.21
1039	29.18	193.93	204.65	10.72	44.10	472.78
1040	64.84	194.74	205.17	10.43	226.92	2366.79
1041	11.81	194.74	199.11	4.37	8.55	37.37
1042	58.64	194.27	201.12	6.85	199.98	1369.84
1043	15.95	194.95	204.75	9.80	15.15	148.50

1044	25.72	195.17	203.11	7.94	40.72	323.32
1045	25.62	194.95	203.11	8.16	39.88	325.42
1046	77.26	205.97	216.11	10.14	273.72	2775.49
1047	23.45	205.73	217.47	11.74	34.37	403.52
1048	11.01	205.96	213.97	8.01	6.26	50.12
1049	74.15	203.36	207.49	4.13	276.91	1143.65
1050	92.76	203.24	207.29	4.05	429.36	1738.91
1051	56.49	207.86	212.31	4.45	194.02	863.40
1052	70.51	207.69	212.47	4.78	307.37	1469.21
1053	61.61	207.56	213.12	5.56	202.53	1126.04
1054	15.91	207.60	216.37	8.77	12.56	110.18
1055	78.30	207.84	216.53	8.69	56.79	493.52
1056	52.86	208.24	217.71	9.47	158.44	1500.47
1057	15.31	213.70	222.40	8.70	12.77	111.09
1058	17.46	213.92	218.26	4.34	19.72	85.59
1059	61.80	213.78	223.79	10.01	225.18	2254.01
1060	57.28	193.62	200.12	6.50	197.86	1286.11
1061	57.74	193.23	200.24	7.01	200.82	1407.72
1062	62.33	198.35	209.59	11.24	196.05	2203.59
1063	27.61	198.35	204.22	5.87	44.84	263.20
1064	17.57	198.48	207.39	8.91	18.21	162.24
1065	28.83	198.62	201.30	2.68	49.19	131.82
1066	27.35	198.47	201.56	3.09	45.65	141.05
1067	36.50	198.31	206.53	8.22	77.22	634.74
1068	22.40	198.42	207.52	9.10	31.28	284.62
1069	21.47	198.35	205.38	7.03	27.42	192.78
1070	65.60	199.12	204.21	5.09	216.37	1101.35
1071	19.44	199.13	207.04	7.91	21.95	173.65
1072	34.14	204.35	207.76	3.41	43.68	148.93
1073	69.27	204.35	210.15	5.80	180.67	1047.90
1074	27.58	201.79	205.00	3.21	45.00	144.44
1075	44.94	204.94	211.49	6.55	117.58	770.12
1076	61.21	200.22	208.91	8.69	222.21	1930.99
1077	19.85	201.99	207.03	5.04	19.47	98.12
1078	33.39	232.00	235.86	3.86	56.60	218.49
1079	25.06	228.42	234.59	6.17	24.18	149.16
1080	51.53	200.07	206.65	6.58	166.12	1093.05
1081	72.42	200.69	207.77	7.08	305.46	2162.68
1082	61.06	201.48	208.14	6.66	216.78	1443.75
1083	44.76	201.48	209.12	7.64	116.08	886.81
1084	14.53	201.48	208.41	6.93	12.60	87.33
1085	77.87	202.19	217.87	15.68	298.48	4680.18
1086	86.29	203.43	214.31	10.88	376.33	4094.51
1087	41.40	204.19	212.45	8.26	80.73	666.85
1088	27.81	204.14	214.02	9.88	36.57	361.26
1089	15.45	204.15	211.35	7.20	14.76	106.27
1090	45.83	204.84	214.97	10.13	101.27	1025.90
1091	29.57	204.80	213.63	8.83	42.27	373.23
1092	18.28	204.98	216.49	11.51	19.68	226.49
1093	83.27	209.45	216.70	7.25	398.22	2887.10

1094	39.37	205.43	211.09	5.66	77.46	438.41
1095	36.75	205.25	209.84	4.59	75.61	347.06
1096	47.93	205.59	210.98	5.39	72.74	392.08
1097	34.32	205.67	211.92	6.25	71.22	445.14
1098	52.73	206.14	214.02	7.88	139.70	1100.86
1099	25.23	206.14	216.26	10.12	28.50	288.46
1100	26.78	207.19	216.23	9.04	40.72	368.12
1101	19.35	207.18	210.71	3.53	23.40	82.61
1102	58.43	206.69	213.29	6.60	123.21	813.20
1103	22.02	206.69	215.94	9.25	30.22	279.58
1104	19.14	206.98	210.59	3.61	22.73	82.07
1105	26.20	206.52	211.14	4.62	32.49	150.10
1106	53.35	206.67	213.78	7.11	169.51	1205.23
1107	32.31	206.96	216.22	9.26	42.64	394.80
1108	27.82	207.05	218.28	11.23	36.01	404.39
1109	19.92	207.15	216.67	9.52	22.95	218.48
1110	116.96	207.16	215.22	8.06	235.79	1900.45
1111	34.35	207.28	216.16	8.88	64.88	576.15
1112	21.91	207.28	217.84	10.56	25.20	266.06
1113	21.39	210.40	213.91	3.51	27.46	96.38
1114	27.01	211.07	215.48	4.41	44.87	197.89
1115	29.91	211.10	218.60	7.50	56.73	425.49
1116	36.25	211.42	214.46	3.04	53.71	163.28
1117	29.32	210.85	221.81	10.96	43.73	479.26
1118	28.75	210.72	218.14	7.42	40.42	299.94
1119	11.79	210.74	216.29	5.55	8.68	48.20
1120	32.66	210.16	219.29	9.13	61.34	560.00
1121	25.53	210.62	215.17	4.55	23.07	104.99
1122	21.15	209.23	217.82	8.59	25.45	218.58
1123	16.53	209.88	215.49	5.61	14.64	82.11
1124	24.47	209.05	214.26	5.21	25.98	135.33
1125	83.04	207.40	215.42	8.02	244.28	1959.10
1126	23.89	207.67	214.64	6.97	28.12	196.01
1127	35.04	207.85	216.19	8.34	61.90	516.28
1128	38.56	209.20	217.60	8.40	84.88	713.01
1129	30.74	209.60	212.83	3.23	58.80	189.92
1130	22.91	209.57	213.19	3.62	32.79	118.71
1131	14.75	211.83	216.38	4.55	12.96	58.97
1132	27.70	216.44	219.38	2.94	37.66	110.71
1133	26.97	213.17	221.43	8.26	44.73	369.46
1134	101.41	211.51	222.42	10.91	265.38	2895.25
1135	28.59	215.47	223.79	8.32	50.07	416.55
1136	26.00	213.63	220.07	6.44	38.90	250.52
1137	20.18	215.61	220.93	5.32	21.37	113.70
1138	33.06	218.43	223.69	5.26	66.91	351.96
1139	30.48	216.53	220.00	3.47	50.20	174.20
1140	48.43	216.86	226.33	9.47	113.71	1076.85
1141	33.67	217.54	229.79	12.25	62.06	760.21
1142	30.07	220.04	228.36	8.32	44.47	370.03
1143	23.76	219.97	225.78	5.81	34.61	201.09

1144	27.88	220.34	227.29	6.95	10.45	72.66
1145	20.44	220.15	231.52	11.37	25.35	288.27
1146	32.64	220.21	233.53	13.32	56.27	749.46
1147	17.32	220.17	231.88	11.71	13.08	153.13
1148	13.98	220.17	228.24	8.07	12.12	97.82
1149	14.84	226.02	231.73	5.71	11.28	64.39
1150	32.97	226.40	233.64	7.24	53.52	387.50
1151	17.91	226.15	231.24	5.09	19.74	100.49
1152	43.86	219.59	227.90	8.31	74.00	614.97
1153	19.74	219.59	228.65	9.06	23.53	213.15
1154	19.09	224.99	228.42	3.43	21.80	74.76
1155	18.91	219.51	222.76	3.25	19.97	64.90
1156	54.04	218.80	231.41	12.61	151.81	1914.37
1157	13.83	217.44	221.68	4.24	11.95	50.67
1158	33.54	219.51	226.60	7.09	51.24	363.29
1159	10.09	226.91	234.95	8.04	5.75	46.20
1160	15.93	213.14	223.97	10.83	15.41	166.87
1161	41.67	212.88	223.08	10.20	106.99	1091.31
1162	72.18	212.48	220.75	8.27	171.22	1415.96
1163	20.56	211.96	219.06	7.10	26.34	187.02
1164	34.00	212.00	220.37	8.37	52.57	440.03
1165	51.97	222.91	232.20	9.29	136.74	1270.29
1166	15.95	222.53	227.63	5.10	12.40	63.26
1167	23.35	227.61	232.86	5.25	32.01	168.07
1168	30.77	223.07	229.83	6.76	57.32	387.46
1169	12.60	222.71	228.69	5.98	9.91	59.24
1170	17.00	222.71	225.69	2.98	16.54	49.29
1171	10.39	218.96	223.21	4.25	6.64	28.20
1172	12.74	223.47	227.46	3.99	9.85	39.30
1173	40.35	220.59	229.91	9.32	84.22	784.95
1174	19.41	220.54	228.30	7.76	23.34	181.12
1175	18.64	220.63	227.19	6.56	18.75	122.98
1176	18.62	220.44	224.17	3.73	20.22	75.41
1177	54.91	218.65	223.47	4.82	114.99	554.26
1178	22.83	216.96	220.23	3.27	32.23	105.38
1179	38.90	219.76	226.11	6.35	78.41	497.87
1180	17.60	217.65	220.04	2.39	16.71	39.93
1181	23.14	219.52	227.04	7.52	33.42	251.29
1182	20.31	218.05	224.43	6.38	25.57	163.12
1183	24.70	216.81	219.90	3.09	37.65	116.35
1184	68.28	216.28	223.04	6.76	161.89	1094.40
1185	23.39	216.77	221.37	4.60	16.53	76.02
1186	24.16	215.31	224.80	9.49	35.99	341.57
1187	23.85	215.71	223.08	7.37	35.35	260.52
1188	32.01	217.32	220.69	3.37	57.90	195.11
1189	40.81	214.60	219.50	4.90	51.44	252.06
1190	16.60	214.76	222.09	7.33	17.21	126.13
1191	60.49	213.06	225.77	12.71	145.32	1846.97
1192	25.07	213.13	217.48	4.35	39.59	172.21
1193	27.44	213.62	222.13	8.51	46.94	399.45

1194	44.83	213.11	217.40	4.29	75.00	321.74
1195	21.67	213.46	227.13	13.67	29.28	400.22
1196	30.35	213.27	216.24	2.97	31.98	94.99
1197	20.43	213.02	220.40	7.38	26.08	192.48
1198	13.60	213.21	217.07	3.86	11.41	44.05
1199	27.58	213.14	220.39	7.25	33.16	240.40
1200	24.91	213.63	216.61	2.98	36.38	108.42
1201	47.36	213.60	221.24	7.64	136.76	1044.82
1202	37.09	213.50	220.37	6.87	73.74	506.61
1203	24.01	213.41	218.07	4.66	29.25	136.32
1204	20.54	213.33	218.73	5.40	25.88	139.74
1205	20.73	213.49	216.04	2.55	26.35	67.19
1206	23.15	220.69	227.14	6.45	32.16	207.40
1207	26.97	220.68	225.95	5.27	24.32	128.16
1208	33.52	217.76	222.79	5.03	47.69	239.88
1209	26.16	216.47	224.03	7.56	41.25	311.87
1210	55.09	216.30	223.65	7.35	187.09	1375.12
1211	26.03	216.96	221.38	4.42	24.03	106.23
1212	23.31	219.10	222.43	3.33	30.39	101.20
1213	108.39	218.05	224.63	6.58	330.07	2171.88
1214	27.43	218.84	222.36	3.52	26.34	92.72
1215	21.36	219.65	224.86	5.21	28.35	147.69
1216	12.72	219.70	223.10	3.40	9.91	33.69
1217	24.23	214.29	219.43	5.14	36.60	188.15
1218	23.81	219.12	223.79	4.67	35.15	164.16
1219	23.54	215.82	221.99	6.17	34.56	213.25
1220	16.35	218.19	223.84	5.65	16.70	94.33
1221	13.50	217.35	220.79	3.44	11.20	38.51
1222	26.04	217.31	222.82	5.51	41.59	229.17
1223	36.16	215.04	220.99	5.95	55.49	330.18
1224	19.20	214.05	217.84	3.79	20.93	79.31
1225	35.03	214.06	220.90	6.84	58.17	397.88
1226	13.01	214.51	218.13	3.62	7.32	26.51
1227	17.26	246.42	249.85	3.43	18.61	63.85
1228	36.29	224.60	230.44	5.84	73.73	430.58
1229	36.01	224.37	228.00	3.63	72.05	261.54
1230	40.87	266.54	271.77	5.23	90.08	471.11
1231	31.37	247.03	257.01	9.98	61.09	609.68
1232	22.42	247.03	254.13	7.10	19.15	135.98
1233	32.74	246.94	254.25	7.31	31.17	227.84
1234	56.82	180.83	187.97	7.14	160.81	1148.16
1235	26.60	180.30	184.62	4.32	38.26	165.30
1236	56.84	180.10	193.78	13.68	173.53	2373.84
1237	17.09	182.30	188.45	6.15	18.98	116.70
1238	55.68	181.90	194.11	12.21	138.37	1689.53
1239	14.47	181.90	193.29	11.39	12.43	141.61
1240	14.82	182.13	191.18	9.05	13.63	123.32
1241	56.67	182.13	192.84	10.71	104.20	1116.02
1242	68.49	180.97	192.80	11.83	198.43	2347.46
1243	96.82	184.38	193.43	9.05	193.11	1747.64

1244	28.80	184.27	195.79	11.52	44.45	512.09
1245	50.97	184.65	195.33	10.68	99.33	1060.87
1246	12.43	185.01	191.84	6.83	8.81	60.17
1247	51.62	184.51	194.81	10.30	120.74	1243.58
1248	26.31	184.99	191.51	6.52	37.64	245.40
1249	16.24	184.88	187.87	2.99	13.47	40.28
1250	71.77	184.61	195.71	11.10	179.84	1996.28
1251	21.79	185.14	198.11	12.97	26.06	338.02
1252	20.44	185.62	192.83	7.21	25.83	186.22
1253	50.20	181.62	192.07	10.45	139.11	1453.73
1254	22.66	181.62	189.99	8.37	25.61	214.37
1255	28.23	182.19	186.45	4.26	49.81	212.19
1256	19.05	182.25	189.81	7.56	20.26	153.19
1257	39.03	182.16	191.41	9.25	66.57	615.80
1258	39.85	182.52	189.59	7.07	92.40	653.26
1259	17.53	182.52	186.42	3.90	17.61	68.67
1260	38.92	182.54	188.02	5.48	88.92	487.26
1261	68.35	183.07	191.52	8.45	269.41	2276.49
1262	62.34	182.53	192.24	9.71	246.46	2393.09
1263	62.02	182.94	192.78	9.84	221.15	2176.12
1264	60.78	185.14	194.63	9.49	196.69	1866.63
1265	15.18	184.92	188.66	3.74	11.20	41.90
1266	28.55	183.70	196.74	13.04	42.46	553.71
1267	29.53	183.73	194.89	11.16	54.23	605.26
1268	22.19	183.68	196.59	12.91	30.13	389.02
1269	43.27	187.11	197.70	10.59	90.40	957.30
1270	14.84	187.15	194.63	7.48	13.47	100.74
1271	28.78	184.91	192.66	7.75	51.38	398.17
1272	68.04	184.73	193.18	8.45	235.40	1989.10
1273	55.34	190.98	202.15	11.17	160.42	1791.86
1274	13.75	190.98	201.05	10.07	8.09	81.51
1275	15.23	188.60	204.37	15.77	13.93	219.71
1276	27.81	189.25	206.16	16.91	44.63	754.64
1277	80.09	190.30	206.13	15.83	333.96	5286.58
1278	38.74	189.86	199.79	9.93	72.44	719.36
1279	20.78	189.18	198.93	9.75	26.89	262.18
1280	115.72	189.02	200.35	11.33	400.24	4534.70
1281	60.13	188.65	199.03	10.38	87.77	911.08
1282	12.64	188.65	193.72	5.07	9.95	50.43
1283	25.48	188.64	195.09	6.45	40.20	259.32
1284	35.12	188.64	193.93	5.29	46.42	245.59
1285	28.70	188.63	195.16	6.53	49.08	320.50
1286	14.82	188.63	193.10	4.47	13.71	61.27
1287	48.85	187.20	197.24	10.04	114.60	1150.59
1288	161.39	185.77	195.24	9.47	550.92	5217.23
1289	18.12	185.36	193.48	8.12	19.73	160.20
1290	53.82	185.52	192.27	6.75	121.08	817.30
1291	23.48	185.21	188.77	3.56	34.00	121.05
1292	29.65	184.40	196.60	12.20	54.26	661.94
1293	74.95	209.03	221.89	12.86	234.64	3017.42

1294	35.55	221.99	227.54	5.55	60.30	334.67
1295	23.63	221.99	230.09	8.10	33.41	270.59
1296	15.47	213.76	222.01	8.25	14.07	116.08
1297	68.41	192.36	202.14	9.78	210.15	2055.26
1298	44.44	190.90	196.15	5.25	70.59	370.61
1299	37.21	192.00	200.36	8.36	34.88	291.62
1300	82.03	190.29	203.84	13.55	255.83	3466.53
1301	22.56	191.84	202.00	10.16	31.98	324.90
1302	34.28	192.12	205.13	13.01	70.20	913.32
1303	21.49	192.18	203.98	11.80	29.04	342.62
1304	13.43	191.99	201.74	9.75	9.99	97.37
1305	8.64	192.12	200.73	8.61	4.15	35.74
1306	23.55	191.75	198.11	6.36	32.30	205.44
1307	54.75	192.12	199.56	7.44	173.07	1287.66
1308	11.06	191.76	196.90	5.14	7.08	36.42
1309	18.92	191.98	206.08	14.10	22.07	311.21
1310	106.81	192.51	201.97	9.46	357.57	3382.63
1311	26.25	192.36	196.70	4.34	42.90	186.16
1312	20.66	192.36	196.40	4.04	26.52	107.12
1313	18.16	193.99	199.91	5.92	20.44	121.03
1314	22.78	193.23	198.17	4.94	22.98	113.53
1315	15.80	196.29	205.08	8.79	13.62	119.69
1316	101.38	201.53	207.27	5.74	257.22	1476.47
1317	16.61	201.75	205.19	3.44	13.92	47.90
1318	20.57	201.35	205.99	4.64	23.60	109.51
1319	28.76	193.83	203.50	9.67	47.96	463.80
1320	18.97	192.49	201.21	8.72	19.96	174.05
1321	23.25	192.32	197.40	5.08	34.93	177.43
1322	25.33	201.36	206.80	5.44	39.34	214.00
1323	35.49	197.42	203.20	5.78	69.61	402.37
1324	20.89	195.72	205.32	9.60	26.70	256.37
1325	24.32	198.72	202.19	3.47	20.16	69.97
1326	46.83	198.72	205.34	6.62	84.00	556.10
1327	31.10	198.49	201.70	3.21	56.54	181.50
1328	25.71	198.49	200.66	2.17	30.31	65.78
1329	91.86	191.91	202.20	10.29	363.09	3736.21
1330	73.07	191.91	196.88	4.97	67.63	336.14
1331	16.82	195.53	200.87	5.34	17.74	94.72
1332	48.57	196.89	204.85	7.96	111.43	887.01
1333	13.21	196.89	202.66	5.77	9.27	53.48
1334	29.34	189.72	195.56	5.84	34.04	198.79
1335	19.93	189.25	195.44	6.19	22.49	139.20
1336	15.76	188.99	192.20	3.21	15.33	49.22
1337	18.27	188.42	195.93	7.51	19.63	147.38
1338	30.24	188.74	196.90	8.16	44.62	364.08
1339	58.89	196.62	202.46	5.84	185.73	1084.64
1340	57.80	196.57	199.49	2.92	201.86	589.43
1341	17.79	196.73	206.54	9.81	18.65	183.00
1342	36.74	196.73	207.57	10.84	71.13	771.00
1343	18.70	199.81	206.50	6.69	16.22	108.52

1344	39.11	196.83	204.89	8.06	75.80	610.98
1345	20.78	199.01	202.99	3.98	18.79	74.80
1346	17.23	202.70	205.88	3.18	18.52	58.90
1347	41.07	196.74	207.70	10.96	79.22	868.24
1348	8.89	202.39	205.20	2.81	4.90	13.78
1349	15.77	194.97	201.83	6.86	13.04	89.42
1350	84.35	195.11	202.92	7.81	297.80	2325.79
1351	33.65	192.66	203.33	10.67	64.87	692.17
1352	30.50	191.85	206.60	14.75	53.45	788.44
1353	69.79	191.72	208.18	16.46	186.06	3062.59
1354	29.42	191.74	206.29	14.55	31.39	456.74
1355	22.04	192.11	201.09	8.98	28.04	251.81
1356	20.55	191.02	204.11	13.09	25.71	336.49
1357	21.86	197.10	204.72	7.62	29.56	225.26
1358	33.24	196.86	206.96	10.10	51.13	516.43
1359	49.69	193.78	203.55	9.77	92.77	906.38
1360	14.04	193.64	200.64	7.00	12.17	85.16
1361	14.67	192.16	199.91	7.75	11.88	92.08
1362	18.46	194.09	209.34	15.25	21.26	324.22
1363	53.85	191.84	201.24	9.40	165.68	1557.44
1364	17.49	189.77	199.73	9.96	17.06	169.92
1365	81.49	189.59	207.11	17.52	354.56	6211.92
1366	61.50	189.84	198.77	8.93	57.24	511.17
1367	65.56	192.41	201.80	9.39	158.12	1484.73
1368	41.57	192.40	199.82	7.42	105.93	785.99
1369	20.77	192.60	195.63	3.03	26.93	81.59
1370	14.77	193.37	203.73	10.36	10.24	106.10
1371	42.84	193.70	204.04	10.34	92.07	951.98
1372	17.61	194.12	203.60	9.48	18.97	179.82
1373	33.20	193.82	199.86	6.04	68.13	411.48
1374	106.51	189.88	203.49	13.61	363.58	4948.28
1375	10.63	190.17	201.69	11.52	6.61	76.14
1376	11.46	190.68	198.38	7.70	7.80	60.09
1377	47.87	218.44	222.02	3.58	107.86	386.13
1378	291.52	216.79	230.09	13.30	1028.72	13682.00
1379	11.25	222.19	237.72	15.53	7.26	112.68
1380	34.73	222.21	230.99	8.78	71.44	627.21
1381	19.44	217.53	228.80	11.27	22.17	249.80
1382	88.61	217.96	232.67	14.71	264.86	3896.05
1383	16.59	218.92	230.55	11.63	12.71	147.84
1384	91.84	221.84	227.79	5.95	200.57	1193.37
1385	21.71	221.58	230.65	9.07	16.56	150.21
1386	51.41	222.02	233.44	11.42	135.33	1545.46
1387	17.06	222.12	238.83	16.71	18.19	303.90
1388	17.80	222.12	242.34	20.22	19.82	400.73
1389	23.13	222.11	230.01	7.90	33.14	261.79
1390	58.52	222.09	226.14	4.05	97.70	395.67
1391	35.13	222.24	230.77	8.53	77.00	656.83
1392	46.99	221.91	229.61	7.70	134.54	1035.94
1393	37.05	221.82	231.29	9.47	81.06	767.65

1394	27.74	221.82	228.73	6.91	45.34	313.32
1395	31.31	183.55	194.57	11.02	60.18	663.21
1396	62.72	187.01	195.57	8.56	145.19	1242.83
1397	66.11	188.53	197.34	8.81	217.83	1919.06
1398	33.25	188.17	193.69	5.52	52.17	287.96
1399	54.27	189.55	196.68	7.13	176.91	1261.34
1400	17.82	189.57	193.93	4.36	13.49	58.83
1401	29.11	184.82	189.49	4.67	43.65	203.87
1402	61.69	183.29	189.77	6.48	110.04	713.06
1403	15.67	184.30	194.68	10.38	15.38	159.60
1404	62.79	182.76	193.18	10.42	192.13	2001.98
1405	72.97	191.39	196.67	5.28	331.49	1750.25
1406	67.08	191.93	201.14	9.21	281.08	2588.76
1407	43.19	194.94	204.59	9.65	79.19	764.21
1408	67.06	194.81	205.76	10.95	141.61	1550.60
1409	21.85	194.80	204.16	9.36	15.50	145.04
1410	40.12	221.90	229.28	7.38	86.44	637.96
1411	27.55	221.84	230.36	8.52	42.89	365.44
1412	58.59	217.01	226.96	9.95	115.95	1153.67
1413	30.58	215.08	221.70	6.62	55.07	364.56
1414	16.71	219.53	222.59	3.06	15.84	48.48
1415	38.27	219.23	224.50	5.27	80.24	422.88
1416	15.48	212.79	219.02	6.23	14.61	91.05
1417	16.55	211.53	215.15	3.62	17.08	61.82
1418	40.77	211.67	220.19	8.52	61.71	525.76
1419	27.61	211.67	218.32	6.65	44.91	298.67
1420	43.84	208.88	214.27	5.39	103.42	557.45
1421	29.93	215.43	218.25	2.82	40.45	114.06
1422	36.25	209.92	216.60	6.68	75.43	503.89
1423	26.00	210.48	220.08	9.60	40.64	390.15
1424	14.01	210.42	218.12	7.70	12.20	93.94
1425	28.19	200.50	205.71	5.21	45.80	238.62
1426	49.29	205.17	214.01	8.84	108.02	954.87
1427	30.78	203.09	211.39	8.30	36.59	303.68
1428	14.91	199.56	202.92	3.36	13.89	46.67
1429	45.78	210.50	216.72	6.22	116.73	726.04
1430	21.32	210.21	212.57	2.36	25.42	59.99
1431	48.50	209.15	214.66	5.51	75.99	418.71
1432	12.59	204.44	209.10	4.66	9.17	42.74
1433	26.54	265.19	274.41	9.22	42.27	389.71
1434	46.56	264.17	271.69	7.52	82.00	616.67
1435	25.37	263.57	269.24	5.67	33.86	192.00
1436	15.56	263.72	268.69	4.97	11.98	59.56
1437	46.44	264.88	271.27	6.39	114.93	734.38
1438	21.24	242.51	252.25	9.74	27.81	270.85
1439	26.66	241.57	249.23	7.66	40.84	312.85
1440	20.63	243.15	252.38	9.23	33.53	309.50
1441	86.82	242.05	247.89	5.84	170.54	995.97
1442	7.57	239.65	245.60	5.95	3.40	20.21
1443	18.46	238.36	244.24	5.88	20.91	122.95

1444	29.04	238.39	243.61	5.22	31.61	165.02
1445	16.40	225.05	231.33	6.28	8.86	55.64
1446	44.84	225.37	230.22	4.85	93.96	455.73
1447	38.61	225.44	232.29	6.85	76.16	521.72
1448	23.76	223.86	227.81	3.95	33.83	133.64
1449	20.19	228.80	236.16	7.36	23.59	173.59
1450	48.78	228.99	238.52	9.53	95.98	914.66
1451	23.35	227.57	230.57	3.00	31.70	95.09
1452	23.29	232.48	237.68	5.20	32.56	169.32
1453	31.12	231.12	235.98	4.86	52.58	255.53
1454	12.81	229.91	232.70	2.79	9.63	26.87
1455	46.21	229.11	239.37	10.26	105.23	1079.69
1456	16.41	229.90	237.62	7.72	16.46	127.10
1457	29.20	227.11	230.21	3.10	53.19	164.87
1458	25.31	227.19	232.05	4.86	33.02	160.49
1459	25.80	229.19	236.28	7.09	37.15	263.41
1460	44.16	226.00	233.30	7.30	97.97	715.19
1461	9.45	227.04	231.10	4.06	5.24	21.28
1462	13.55	227.00	230.06	3.06	10.44	31.95
1463	32.53	223.83	231.87	8.04	61.15	491.67
1464	23.96	223.58	226.62	3.04	31.20	94.85
1465	36.79	223.71	231.55	7.84	68.81	539.48
1466	19.02	226.79	235.05	8.26	21.87	180.62
1467	20.02	225.88	229.11	3.23	24.06	77.71
1468	45.02	224.23	232.87	8.64	101.34	875.57
1469	11.40	223.44	230.55	7.11	8.03	57.13
1470	17.71	223.26	232.04	8.78	15.50	136.12
1471	19.92	221.36	228.28	6.92	22.49	155.64
1472	34.80	223.42	233.40	9.98	60.36	602.39
1473	35.02	222.51	225.22	2.71	34.85	94.45
1474	27.59	222.46	226.54	4.08	47.13	192.29
1475	19.55	222.05	226.16	4.11	21.30	87.55
1476	26.12	211.79	220.06	8.27	42.03	347.61
1477	33.64	212.96	224.66	11.70	70.61	826.16
1478	15.11	212.96	219.57	6.61	14.14	93.44
1479	16.22	208.05	216.57	8.52	15.40	131.25
1480	26.84	212.74	218.72	5.98	24.03	143.70
1481	22.65	212.85	226.49	13.64	31.59	430.83
1482	25.59	212.37	220.58	8.21	37.23	305.64
1483	37.28	221.59	224.27	2.68	71.69	192.13
1484	39.01	221.59	229.39	7.80	80.98	631.68
1485	28.01	221.66	228.50	6.84	47.35	323.86
1486	16.31	221.60	227.33	5.73	13.84	79.32
1487	30.39	204.34	206.78	2.44	55.72	135.97
1488	98.90	204.09	217.95	13.86	358.57	4969.73
1489	53.91	204.09	211.33	7.24	73.06	528.99
1490	43.10	203.82	206.92	3.10	71.68	222.21
1491	34.92	202.10	207.67	5.57	75.64	421.31
1492	114.09	202.40	216.62	14.22	417.14	5931.71
1493	57.46	207.45	214.68	7.23	92.06	665.62

1494	25.16	207.07	218.09	11.02	49.95	550.41
1495	68.73	200.62	213.79	13.17	178.58	2351.96
1496	64.49	200.45	211.25	10.80	172.12	1858.90
1497	42.56	196.67	206.55	9.88	112.12	1107.72
1498	83.17	196.68	207.29	10.61	252.06	2674.33
1499	28.66	191.68	198.21	6.53	43.31	282.81
1500	29.34	195.73	210.30	14.57	53.45	778.70
1501	86.27	193.31	204.13	10.82	240.08	2597.67
1502	18.30	196.69	202.09	5.40	19.42	104.89
1503	27.74	196.68	204.19	7.51	34.24	257.17
1504	13.39	193.82	201.52	7.70	11.11	85.58
1505	62.50	193.20	203.05	9.85	154.14	1518.30
1506	28.11	192.35	205.13	12.78	47.20	603.24
1507	64.64	193.21	204.73	11.52	88.79	1022.86
1508	31.51	192.33	207.17	14.84	57.45	852.55
1509	16.27	192.34	203.52	11.18	15.34	171.49
1510	17.03	192.22	201.56	9.34	17.69	165.18
1511	14.78	192.19	198.50	6.31	11.40	71.92
1512	63.17	192.23	201.17	8.94	173.55	1551.55
1513	34.91	192.66	202.53	9.87	76.30	753.08
1514	27.72	191.95	201.74	9.79	46.12	451.48
1515	20.65	191.50	203.88	12.38	26.59	329.17
1516	27.60	192.30	198.23	5.93	43.97	260.72
1517	64.33	191.64	201.43	9.79	109.67	1073.70
1518	15.70	191.47	204.23	12.76	15.39	196.38
1519	22.95	191.53	198.04	6.51	24.08	156.79
1520	31.48	191.52	199.37	7.85	62.32	489.20
1521	33.97	202.52	205.80	3.28	67.26	220.60
1522	34.73	200.41	206.03	5.62	62.87	353.35
1523	71.67	200.74	207.78	7.04	284.72	2004.41
1524	106.98	194.19	199.12	4.93	427.96	2109.85
1525	149.07	199.87	211.01	11.14	218.77	2437.10
1526	72.76	200.38	213.61	13.23	128.20	1696.15
1527	76.09	196.79	207.58	10.79	334.05	3604.42
1528	11.81	196.45	210.80	14.35	8.56	122.81
1529	57.27	196.56	203.78	7.22	193.11	1394.27
1530	49.47	196.45	204.25	7.80	109.67	855.40
1531	8.98	195.37	202.94	7.57	5.01	37.90
1532	38.58	197.17	203.38	6.21	84.01	521.67
1533	38.65	197.64	204.61	6.97	83.17	579.72
1534	10.77	197.83	203.28	5.45	7.20	39.23
1535	70.06	245.60	248.36	2.76	149.15	411.66
1536	23.17	245.59	248.72	3.13	33.48	104.81
1537	57.42	245.96	254.04	8.08	193.44	1562.99
1538	29.26	245.93	253.09	7.16	48.32	345.96
1539	18.49	244.76	254.01	9.25	21.33	197.30
1540	63.07	246.01	258.14	12.13	189.28	2295.99
1541	16.45	245.06	253.84	8.78	16.76	147.17
1542	11.74	245.12	257.87	12.75	7.58	96.59
1543	19.31	244.80	253.69	8.89	23.35	207.60

1544	26.70	201.14	203.64	2.50	33.75	84.37
1545	23.96	200.21	201.95	1.74	33.50	58.29
1546	42.19	200.04	207.00	6.96	88.30	614.59
1547	30.58	198.95	204.24	5.29	45.46	240.49
1548	30.68	199.01	206.76	7.75	57.76	447.66
1549	48.98	197.48	205.71	8.23	114.54	942.66
1550	15.37	197.51	204.05	6.54	12.89	84.28
1551	22.21	197.30	200.51	3.21	27.95	89.72
1552	126.74	197.47	205.98	8.51	388.59	3306.90
1553	12.91	198.16	203.82	5.66	9.45	53.50
1554	36.84	197.75	206.28	8.53	73.69	628.55
1555	18.05	197.76	203.90	6.14	19.36	118.90
1556	23.08	197.77	204.52	6.75	32.54	219.62
1557	16.62	197.11	209.11	12.00	16.82	201.85
1558	44.82	197.12	206.60	9.48	82.19	779.17
1559	22.83	197.42	208.17	10.75	30.89	332.10
1560	11.69	197.42	205.56	8.14	8.09	65.83
1561	40.00	197.35	206.61	9.26	100.80	933.44
1562	18.66	197.46	204.42	6.96	20.91	145.51
1563	18.94	197.46	204.43	6.97	16.85	117.46
1564	24.37	197.14	201.18	4.04	37.19	150.25
1565	48.05	197.01	203.29	6.28	85.28	535.57
1566	40.54	196.59	205.25	8.66	90.82	786.54
1567	38.84	196.49	207.03	10.54	73.94	779.36
1568	33.51	196.32	205.17	8.85	45.41	401.90
1569	19.57	196.98	199.66	2.68	23.40	62.72
1570	11.84	196.98	201.84	4.86	6.63	32.24
1571	11.12	196.63	202.74	6.11	6.56	40.10
1572	121.26	196.96	204.62	7.66	376.81	2886.33
1573	22.60	196.52	200.11	3.59	28.49	102.28
1574	31.32	196.85	198.83	1.98	57.47	113.79
1575	38.01	196.86	202.58	5.72	58.82	336.43
1576	16.68	196.75	198.68	1.93	17.20	33.19
1577	43.48	194.95	198.90	3.95	79.39	313.60
1578	44.58	192.40	196.24	3.84	92.78	356.27
1579	43.76	192.53	203.49	10.96	73.69	807.60
1580	24.65	192.54	204.27	11.73	26.90	315.49
1581	48.47	192.87	201.76	8.89	98.09	872.01
1582	47.68	192.45	203.88	11.43	132.52	1514.72
1583	22.12	192.53	202.59	10.06	28.18	283.47
1584	21.33	192.53	204.95	12.42	26.38	327.61
1585	58.09	191.06	194.26	3.20	118.65	379.69
1586	16.91	191.11	195.29	4.18	17.84	74.59
1587	44.69	191.11	197.35	6.24	109.32	682.15
1588	30.96	191.70	200.20	8.50	52.67	447.69
1589	55.85	191.67	195.96	4.29	143.83	617.02
1590	36.15	191.67	199.25	7.58	74.77	566.72
1591	20.46	191.78	195.42	3.64	20.90	76.07
1592	52.40	191.94	206.08	14.14	154.04	2178.17
1593	37.06	191.71	207.09	15.38	83.24	1280.29

1594	23.64	191.63	204.70	13.07	33.27	434.84
1595	40.47	192.13	195.93	3.80	94.19	357.92
1596	37.31	192.31	203.73	11.42	48.57	554.71
1597	53.38	192.67	206.01	13.34	155.45	2073.72
1598	34.22	192.93	207.97	15.04	35.40	532.39
1599	71.56	193.35	206.99	13.64	133.97	1827.34
1600	69.49	193.09	205.47	12.38	104.04	1287.99
1601	17.40	193.76	203.59	9.83	18.70	183.80
1602	57.46	193.88	201.64	7.76	112.24	870.96
1603	37.78	192.68	200.53	7.85	82.36	646.55
1604	63.43	192.60	198.95	6.35	144.62	918.32
1605	67.55	191.18	202.89	11.71	227.51	2664.12
1606	18.43	189.30	202.13	12.83	19.26	247.04
1607	58.26	188.81	203.27	14.46	161.62	2337.04
1608	114.92	191.80	196.01	4.21	473.72	1994.38
1609	17.21	190.57	198.56	7.99	17.85	142.63
1610	52.95	192.33	195.25	2.92	124.11	362.40
1611	66.91	190.59	194.82	4.23	176.08	744.82
1612	35.97	190.65	197.32	6.67	67.98	453.45
1613	15.67	188.59	194.23	5.64	12.29	69.32
1614	93.03	186.78	190.34	3.56	512.93	1826.04
1615	126.48	189.93	202.08	12.15	358.15	4351.50
1616	19.51	189.93	204.24	14.31	23.49	336.14
1617	21.45	189.54	200.88	11.34	27.81	315.33
1618	39.57	188.99	200.33	11.34	65.57	743.54
1619	40.63	188.55	200.33	11.78	73.79	869.20
1620	59.84	188.55	202.92	14.37	223.38	3209.96
1621	68.68	191.74	195.50	3.76	292.65	1100.36
1622	82.35	188.63	199.91	11.28	358.04	4038.70
1623	13.00	188.56	192.22	3.66	10.54	38.59
1624	28.44	188.52	192.02	3.50	47.78	167.22
1625	13.75	191.85	199.13	7.28	9.90	72.10
1626	11.86	189.83	196.43	6.60	7.98	52.65
1627	41.33	189.77	198.66	8.89	59.48	528.80
1628	41.21	189.22	199.81	10.59	79.91	846.28
1629	34.93	189.22	198.43	9.21	59.30	546.17
1630	89.36	191.88	210.55	18.67	205.80	3842.21
1631	29.07	191.70	213.47	21.77	52.76	1148.68
1632	29.24	191.88	210.55	18.67	49.12	916.99
1633	17.67	188.71	191.57	2.86	17.40	49.77
1634	15.12	188.74	199.37	10.63	13.45	142.99
1635	23.25	189.06	199.09	10.03	18.74	188.00
1636	63.96	189.35	200.95	11.60	185.41	2150.79
1637	27.76	191.69	199.05	7.36	45.96	338.25
1638	50.68	193.40	201.48	8.08	145.23	1173.49
1639	16.38	193.24	199.77	6.53	16.49	107.65
1640	202.71	192.64	201.58	8.94	666.50	5958.50
1641	43.93	193.02	203.53	10.51	121.39	1275.81
1642	16.74	193.40	200.39	6.99	16.12	112.70
1643	63.52	193.45	201.91	8.46	142.30	1203.86

1644	20.27	192.50	199.87	7.37	23.87	175.95
1645	23.72	192.38	200.22	7.84	31.27	245.14
1646	23.00	194.06	200.48	6.42	33.02	211.96
1647	25.66	193.60	204.11	10.51	40.84	429.26
1648	24.73	193.40	202.25	8.85	37.82	334.70
1649	57.22	193.30	203.22	9.92	117.40	1164.62
1650	29.51	193.39	204.86	11.47	45.02	516.36
1651	46.05	193.45	203.58	10.13	113.35	1148.20
1652	22.49	193.55	199.53	5.98	24.80	148.28
1653	54.15	192.95	201.89	8.94	146.15	1306.56
1654	21.03	192.42	202.84	10.42	21.41	223.10
1655	102.92	192.38	199.77	7.39	254.88	1883.60
1656	12.92	192.41	198.64	6.23	10.41	64.87
1657	40.59	192.33	195.84	3.51	83.57	293.35
1658	49.82	192.45	201.27	8.82	105.46	930.15
1659	56.23	192.56	201.64	9.08	125.98	1143.86
1660	24.02	192.60	199.24	6.64	27.94	185.55
1661	21.12	192.55	198.13	5.58	25.80	143.99
1662	16.01	194.83	204.88	10.05	14.84	149.15
1663	24.97	194.06	197.64	3.58	28.85	103.28
1664	31.43	193.53	200.84	7.31	48.83	356.94
1665	27.45	193.63	201.94	8.31	46.12	383.23
1666	28.34	193.63	200.87	7.24	45.40	328.72
1667	24.52	193.91	197.54	3.63	25.66	93.15
1668	13.81	193.78	199.84	6.06	10.03	60.76
1669	18.28	195.16	199.57	4.41	21.18	93.41
1670	25.48	195.57	202.59	7.02	22.36	156.99
1671	25.87	195.63	203.00	7.37	41.61	306.70
1672	27.73	194.82	200.29	5.47	35.98	196.80
1673	26.09	194.54	201.21	6.67	41.48	276.65
1674	68.85	195.08	201.81	6.73	200.77	1351.18
1675	40.18	195.49	197.33	1.84	40.77	75.01
1676	45.97	195.33	203.31	7.98	118.54	945.96
1677	31.08	195.59	197.33	1.74	33.42	58.16
1678	57.64	195.44	200.65	5.21	142.73	743.62
1679	82.25	195.13	202.66	7.53	253.84	1911.41
1680	25.21	195.03	198.38	3.35	39.62	132.71
1681	14.33	195.16	204.25	9.09	11.57	105.18
1682	13.54	194.96	200.93	5.97	10.61	63.37
1683	15.13	195.00	197.81	2.81	14.21	39.93
1684	37.36	195.23	204.05	8.82	85.84	757.09
1685	17.86	195.27	201.42	6.15	19.27	118.51
1686	33.25	194.39	203.39	9.00	59.99	539.92
1687	13.88	194.82	201.44	6.62	12.02	79.57
1688	46.42	194.34	202.66	8.32	89.02	740.68
1689	24.77	194.28	204.39	10.11	19.89	201.08
1690	12.35	194.15	207.18	13.03	9.41	122.59
1691	20.82	194.28	207.61	13.33	27.00	359.90
1692	34.17	194.10	201.06	6.96	44.49	309.63
1693	21.08	194.03	200.52	6.49	26.70	173.32

1694	71.61	193.86	204.78	10.92	186.59	2037.56
1695	76.99	193.46	203.68	10.22	252.50	2580.59
1696	17.07	194.57	201.15	6.58	18.24	119.99
1697	17.83	194.26	201.02	6.76	18.11	122.41
1698	22.94	193.37	203.93	10.56	32.68	345.14
1699	60.25	193.33	205.09	11.76	169.64	1995.01
1700	17.07	193.28	204.05	10.77	17.47	188.16
1701	61.96	201.85	210.08	8.23	184.30	1516.76
1702	22.15	201.31	207.63	6.32	21.46	135.63
1703	19.06	201.31	205.44	4.13	17.15	70.82
1704	25.85	198.99	201.67	2.68	39.72	106.45
1705	62.57	201.51	212.18	10.67	195.87	2089.94
1706	53.08	197.60	207.11	9.51	175.15	1665.64
1707	37.13	197.21	204.81	7.60	62.62	475.89
1708	49.98	197.24	201.36	4.12	69.48	286.26
1709	118.51	196.64	202.91	6.27	376.03	2357.71
1710	24.25	196.62	206.07	9.45	36.41	344.06
1711	13.88	196.62	204.89	8.27	9.79	80.95
1712	49.03	189.03	203.35	14.32	116.52	1668.50
1713	49.39	191.74	195.46	3.72	152.31	566.61
1714	65.79	187.98	198.59	10.61	218.22	2315.37
1715	46.49	187.04	194.42	7.38	123.55	911.78
1716	22.50	186.94	196.47	9.53	31.35	298.75
1717	66.32	187.18	197.94	10.76	211.37	2274.38
1718	16.32	189.05	196.58	7.53	16.23	122.20
1719	68.27	188.40	196.80	8.40	241.18	2025.90
1720	11.67	188.39	194.59	6.20	6.95	43.09
1721	19.15	189.23	192.46	3.23	22.33	72.12
1722	60.77	189.06	196.08	7.02	211.51	1484.78
1723	52.22	189.13	193.25	4.12	46.99	193.61
1724	65.45	189.17	199.63	10.46	245.23	2565.12
1725	117.42	189.48	217.95	28.47	408.47	11629.07
1726	29.29	189.48	221.10	31.62	35.28	1115.57
1727	28.59	191.76	198.66	6.90	46.26	319.19
1728	21.21	191.76	196.69	4.93	28.19	138.97
1729	59.96	190.40	196.44	6.04	185.81	1122.31
1730	51.27	191.18	199.95	8.77	164.13	1439.40
1731	32.82	191.14	196.63	5.49	47.35	259.96
1732	52.24	191.75	201.33	9.58	158.41	1517.54
1733	32.04	191.75	199.71	7.96	56.20	447.36
1734	53.60	192.65	199.88	7.23	172.25	1245.38
1735	59.65	192.20	202.65	10.45	207.99	2173.49
1736	59.14	191.76	201.29	9.53	194.39	1852.50
1737	52.75	190.81	200.82	10.01	161.69	1618.47
1738	25.02	190.93	194.77	3.84	23.33	89.59
1739	27.02	190.85	197.69	6.84	42.39	289.96
1740	47.86	190.89	200.97	10.08	89.72	904.34
1741	15.38	190.86	203.66	12.80	14.53	185.97
1742	19.87	190.46	193.60	3.14	24.30	76.31
1743	23.43	190.11	193.99	3.88	37.16	144.16

1744	45.25	190.24	195.15	4.91	114.50	562.17
1745	116.54	192.05	201.37	9.32	579.37	5399.75
1746	83.17	191.62	199.14	7.52	367.14	2760.90
1747	37.74	192.03	196.75	4.72	88.92	419.71
1748	244.28	191.97	201.76	9.79	987.17	9664.36
1749	22.79	192.18	204.67	12.49	31.72	396.17
1750	55.13	194.37	198.50	4.13	81.99	338.61
1751	42.57	194.03	201.72	7.69	112.72	866.80
1752	77.78	195.61	202.25	6.64	372.67	2474.52
1753	37.49	195.03	208.30	13.27	75.11	996.77
1754	24.44	195.03	207.94	12.91	32.52	419.88
1755	43.36	194.89	206.64	11.75	63.49	745.95
1756	44.77	194.54	204.85	10.31	94.36	972.87
1757	74.70	193.54	200.66	7.12	285.47	2032.54
1758	59.81	193.01	200.46	7.45	210.61	1569.01
1759	59.96	192.65	201.01	8.36	202.66	1694.26
1760	38.42	192.42	198.75	6.33	44.07	278.93
1761	60.36	191.93	199.81	7.88	200.83	1582.55
1762	61.18	193.62	198.13	4.51	200.26	903.16
1763	88.85	192.21	202.33	10.12	240.98	2438.68
1764	20.75	191.97	205.15	13.18	26.21	345.50
1765	28.70	192.21	202.33	10.12	35.26	356.86
1766	51.48	192.34	201.47	9.13	165.55	1511.48
1767	20.07	193.06	200.60	7.54	23.37	176.18
1768	18.00	192.94	197.97	5.03	19.54	98.27
1769	55.25	192.16	199.93	7.77	141.81	1101.88
1770	24.50	192.16	196.66	4.50	30.69	138.10
1771	47.00	192.45	200.19	7.74	133.99	1037.09
1772	76.01	193.05	200.55	7.50	177.16	1328.72
1773	38.50	193.05	198.13	5.08	88.02	447.13
1774	64.60	192.33	200.29	7.96	200.59	1596.67
1775	16.87	192.33	196.85	4.52	17.71	80.05
1776	77.52	192.13	203.29	11.16	349.49	3900.35
1777	73.52	191.75	202.07	10.32	280.97	2899.57
1778	27.39	191.75	199.71	7.96	42.52	338.47
1779	50.48	190.42	193.31	2.89	148.54	429.29
1780	65.96	190.32	193.16	2.84	218.17	619.61
1781	65.30	190.53	196.98	6.45	90.81	585.73
1782	41.72	190.25	198.88	8.63	73.62	635.30
1783	17.78	190.48	199.44	8.96	18.82	168.58
1784	41.92	189.38	194.85	5.47	106.06	580.14
1785	43.39	189.22	194.17	4.95	114.09	564.73
1786	53.48	188.27	194.99	6.72	166.04	1115.80
1787	41.70	187.40	195.77	8.37	100.17	838.40
1788	18.01	188.48	195.08	6.60	13.67	90.23
1789	50.17	187.26	196.98	9.72	132.62	1289.03
1790	10.31	187.94	195.85	7.91	6.60	52.19
1791	19.17	187.31	195.85	8.54	17.86	152.52
1792	20.90	187.68	192.58	4.90	24.26	118.88
1793	90.22	187.41	197.01	9.60	375.80	3607.66

1794	16.59	183.37	185.88	2.51	17.20	43.18
1795	82.45	182.55	189.44	6.89	370.04	2549.55
1796	29.66	182.90	191.47	8.57	49.65	425.49
1797	66.58	182.72	189.70	6.98	135.20	943.70
1798	31.49	197.61	201.17	3.56	55.86	198.88
1799	14.36	195.46	200.90	5.44	11.85	64.48
1800	20.98	197.41	208.74	11.33	26.39	299.01
1801	45.43	191.69	201.50	9.81	100.58	986.70
1802	54.33	191.69	195.97	4.28	72.04	308.32
1803	82.71	198.15	202.48	4.33	258.28	1118.34
1804	18.96	198.84	208.57	9.73	22.26	216.55
1805	23.21	197.78	206.98	9.20	33.53	308.49
1806	39.06	197.54	210.38	12.84	67.08	861.36
1807	20.04	197.54	208.38	10.84	24.89	269.82
1808	23.57	197.28	207.20	9.92	31.78	315.24
1809	38.22	196.83	208.48	11.65	63.91	744.58
1810	83.55	196.52	205.74	9.22	291.96	2691.83
1811	27.51	197.13	200.25	3.12	24.29	75.77
1812	19.42	197.13	201.65	4.52	23.55	106.46
1813	21.72	197.29	203.55	6.26	25.63	160.43
1814	14.51	197.27	204.16	6.89	12.14	83.67
1815	27.06	197.45	204.10	6.65	45.21	300.63
1816	60.22	197.09	207.28	10.19	200.37	2041.81
1817	6.40	197.05	204.32	7.27	3.22	23.39
1818	51.07	197.03	205.93	8.90	128.70	1145.42
1819	78.47	197.28	209.89	12.61	247.92	3126.28
1820	59.52	197.80	209.01	11.21	134.27	1505.18
1821	43.29	197.85	206.12	8.27	71.37	590.19
1822	38.23	198.30	202.21	3.91	58.32	228.02
1823	26.70	198.41	205.55	7.14	32.27	230.41
1824	64.11	198.41	209.70	11.29	145.06	1637.77
1825	31.28	197.02	208.84	11.82	46.09	544.76
1826	31.41	201.06	206.65	5.59	52.53	293.62
1827	63.54	206.10	214.51	8.41	227.97	1917.23
1828	33.63	201.98	209.02	7.04	63.85	449.47
1829	33.95	202.63	211.00	8.37	65.43	547.62
1830	46.27	203.93	207.00	3.07	102.06	313.31
1831	46.60	203.95	210.84	6.89	117.24	807.77
1832	34.29	204.05	208.13	4.08	42.97	175.32
1833	33.70	206.10	209.19	3.09	65.34	201.90
1834	47.82	203.47	212.30	8.83	110.51	975.79
1835	46.91	203.62	210.15	6.53	111.44	727.70
1836	57.83	204.01	211.56	7.55	134.74	1017.26
1837	45.85	203.66	209.04	5.38	53.08	285.58
1838	45.62	204.19	208.89	4.70	48.76	229.18
1839	92.48	195.54	207.04	11.50	333.95	3840.37
1840	25.82	202.64	206.74	4.10	41.11	168.54
1841	30.19	201.35	208.20	6.85	45.82	313.90
1842	11.40	201.35	206.70	5.35	7.70	41.17
1843	19.32	187.52	191.50	3.98	23.70	94.37

1844	22.85	187.52	193.42	5.90	32.77	193.46
1845	204.54	192.49	196.42	3.93	2608.44	10259.02
1846	67.19	192.10	196.99	4.89	249.81	1220.92
1847	34.43	192.10	196.99	4.89	67.29	328.88
1848	45.33	192.10	199.21	7.11	128.38	912.43
1849	27.44	192.84	196.86	4.03	47.03	189.31
1850	42.05	195.63	206.15	10.52	109.49	1152.13
1851	32.31	195.63	199.16	3.53	64.79	228.76
1852	46.13	193.10	204.92	11.82	130.16	1538.72
1853	49.66	193.10	199.99	6.89	147.52	1016.20
1854	73.56	193.81	198.60	4.78	228.85	1094.81
1855	98.26	192.93	199.94	7.01	402.91	2826.42
1856	29.23	192.93	196.49	3.57	30.75	109.63
1857	25.68	198.55	203.68	5.13	40.65	208.50
1858	23.45	198.55	201.23	2.68	29.06	77.88
1859	73.03	219.34	223.35	4.00	230.19	921.21
1860	22.65	214.10	217.65	3.55	31.73	112.77
1861	60.24	216.94	224.58	7.64	221.76	1693.38
1862	33.07	216.39	219.44	3.05	44.33	135.08
1863	46.42	212.57	221.59	9.02	120.70	1088.26
1864	52.16	211.36	218.84	7.48	161.32	1205.90
1865	26.19	240.20	251.66	11.45	42.79	490.16
1866	27.16	280.90	283.44	2.54	39.33	99.96
1867	21.25	211.31	215.04	3.74	27.79	103.85
1868	34.70	222.18	225.65	3.46	60.49	209.37
1869	33.36	222.16	225.38	3.22	52.13	167.85
1870	35.38	225.38	235.65	10.27	76.23	782.86
1871	27.48	225.38	230.87	5.49	43.65	239.43
1872	19.36	225.43	232.18	6.75	20.82	140.52
1873	24.40	225.43	228.88	3.45	37.10	127.98
1874	28.22	297.83	303.48	5.65	43.53	245.78
1875	17.05	281.04	283.51	2.47	17.78	43.97
1876	39.10	182.18	192.67	10.49	55.03	577.29
1877	22.22	180.29	189.12	8.83	29.54	260.84
1878	17.44	182.49	190.31	7.82	16.35	127.83
1879	20.77	181.35	190.75	9.40	15.15	142.42
1880	26.44	187.01	195.04	8.03	38.17	306.47
1881	32.15	187.98	191.33	3.35	50.42	168.90
1882	58.28	204.94	209.77	4.83	192.56	930.07
1883	14.50	210.42	217.24	6.82	12.80	87.30
1884	11.93	210.48	213.23	2.75	8.05	22.17
1885	24.44	230.01	232.10	2.09	28.93	60.46
1886	24.59	227.06	233.50	6.44	32.32	208.14
1887	20.70	197.85	209.02	11.17	15.17	169.42
1888	26.94	195.54	198.93	3.39	36.54	123.88
1889	49.49	188.48	192.33	3.85	119.98	461.91
1890	55.09	188.48	189.42	.94	139.53	131.16
1891	32.59	249.27	257.01	7.74	50.24	388.83
1892	31.46	238.80	243.99	5.19	55.70	289.08
1893	69.88	225.97	230.29	4.32	294.74	1273.29

1894	17.95	225.09	227.94	2.85	19.15	54.59
1895	52.54	265.02	271.09	6.07	161.57	980.74
1896	51.32	262.89	272.59	9.70	154.20	1495.77
1897	46.64	264.38	273.05	8.67	134.00	1161.80
1898	46.34	264.38	274.98	10.60	113.63	1204.46
1899	25.54	264.56	273.05	8.49	20.09	170.58
1900	49.71	252.33	258.21	5.88	150.73	886.26
1901	16.66	246.38	249.34	2.96	16.81	49.75
1902	18.36	244.80	249.22	4.42	21.00	92.82
1903	18.17	244.31	250.91	6.60	20.54	135.59
1904	29.39	235.57	240.72	5.15	53.30	274.52
1905	25.75	235.22	252.80	17.58	41.15	723.43
1906	27.22	223.89	229.60	5.71	45.34	258.86
1907	69.29	168.56	177.62	9.06	243.57	2206.78
1908	27.53	168.56	175.35	6.79	13.45	91.35
1909	68.87	168.97	176.59	7.62	188.64	1437.42
1910	34.03	169.14	178.10	8.96	37.53	336.23
1911	69.53	169.11	183.54	14.43	163.69	2362.05
1912	102.17	169.16	180.92	11.76	290.20	3412.71
1913	57.91	169.35	176.45	7.10	173.08	1228.88
1914	22.01	169.35	173.38	4.03	28.65	115.47
1915	78.76	169.80	177.13	7.33	219.99	1612.49
1916	20.35	169.80	180.24	10.44	25.88	270.20
1917	86.95	170.25	182.12	11.87	417.93	4960.79
1918	52.35	172.52	181.90	9.38	136.05	1276.19
1919	38.94	169.48	173.63	4.15	75.57	313.61
1920	22.49	165.45	171.99	6.54	31.51	206.07
1921	64.10	215.37	222.13	6.76	256.52	1734.09
1922	100.12	168.19	175.18	6.99	598.15	4181.03
1923	54.01	172.63	178.14	5.51	180.31	993.50
1924	15.18	172.75	178.12	5.37	14.17	76.10
1925	26.99	184.32	187.95	3.63	45.26	164.31
1926	10.90	189.48	191.62	2.14	7.41	15.85
1927	90.68	168.39	174.29	5.90	387.41	2285.74
1928	115.95	168.36	174.88	6.52	816.20	5321.65
1929	83.88	168.07	173.85	5.78	314.95	1820.40
1930	95.78	168.07	174.54	6.47	475.21	3074.61
1931	116.22	167.86	173.35	5.49	403.63	2215.92
1932	149.19	167.86	177.68	9.82	1232.77	12105.80
1933	237.77	165.94	176.66	10.72	2654.62	28457.54
1934	23.72	166.46	169.54	3.08	35.01	107.84
1935	44.15	169.12	175.75	6.63	96.41	639.21
1936	17.31	169.12	178.08	8.96	18.04	161.65
1937	28.68	155.93	158.62	2.69	31.60	85.01
1938	31.26	155.18	160.27	5.09	55.85	284.27
1939	16.51	152.01	154.43	2.42	13.95	33.75
1940	24.70	151.85	154.19	2.34	31.83	74.48
1941	22.36	152.38	155.47	3.09	31.13	96.19
1942	24.70	155.74	159.38	3.64	19.91	72.48
1943	24.89	152.02	162.25	10.23	36.28	371.12

1944	22.44	151.92	155.64	3.72	26.72	99.39
1945	56.17	152.25	162.11	9.86	181.92	1793.70
1946	17.52	152.28	161.11	8.83	16.73	147.75
1947	13.01	152.27	159.42	7.15	6.53	46.67
1948	61.43	153.81	166.16	12.35	201.17	2484.44
1949	61.18	153.91	161.35	7.44	186.39	1386.77
1950	21.14	153.46	155.87	2.41	26.19	63.12
1951	57.23	152.03	162.34	10.31	180.62	1862.22
1952	80.63	154.41	161.29	6.88	382.62	2632.39
1953	49.54	155.74	162.58	6.84	150.93	1032.37
1954	23.66	154.75	159.25	4.50	34.31	154.38
1955	75.22	154.62	161.95	7.33	225.35	1651.80
1956	45.84	156.27	165.84	9.57	130.22	1246.18
1957	58.74	154.41	160.10	5.69	158.22	900.29
1958	34.94	154.48	162.60	8.12	71.95	584.27
1959	41.58	154.51	164.20	9.69	84.85	822.20
1960	64.13	154.22	161.04	6.82	159.61	1088.55
1961	46.23	154.73	163.32	8.59	92.56	795.06
1962	30.29	154.53	160.81	6.28	45.27	284.29
1963	18.39	154.20	162.88	8.68	19.99	173.51
1964	47.66	154.92	159.73	4.81	118.97	572.23
1965	64.05	155.68	160.97	5.29	252.58	1336.13
1966	93.65	158.81	166.76	7.95	392.59	3121.13
1967	45.42	155.93	159.79	3.86	87.62	338.22
1968	21.17	155.83	160.70	4.87	27.25	132.69
1969	70.67	154.50	163.71	9.21	176.76	1627.94
1970	51.15	156.02	165.14	9.12	128.12	1168.43
1971	35.59	159.47	163.61	4.14	58.80	243.42
1972	63.29	160.17	169.58	9.41	195.77	1842.22
1973	16.39	159.91	166.83	6.92	16.62	114.98
1974	15.37	160.20	166.59	6.39	14.32	91.49
1975	62.86	158.94	166.14	7.20	246.80	1776.99
1976	65.82	161.50	171.80	10.30	256.55	2642.48
1977	82.03	164.09	170.26	6.17	326.86	2016.73
1978	22.18	162.20	164.62	2.42	26.48	64.09
1979	48.72	159.56	167.07	7.51	138.55	1040.50
1980	23.59	160.81	163.52	2.71	36.00	97.57
1981	72.62	160.17	166.97	6.80	216.31	1470.94
1982	79.81	160.17	166.32	6.15	382.29	2351.09
1983	56.41	160.23	167.89	7.66	196.51	1505.24
1984	52.10	160.71	167.44	6.73	160.46	1079.91
1985	33.62	158.62	167.56	8.94	63.75	569.95
1986	33.98	160.82	169.16	8.34	64.21	535.52
1987	72.85	153.77	168.16	14.39	163.50	2352.80
1988	50.13	153.77	163.52	9.75	148.86	1451.41
1989	17.98	153.87	158.98	5.11	19.75	100.94
1990	36.56	153.63	160.59	6.96	79.16	550.96
1991	20.51	153.87	156.83	2.96	22.69	67.15
1992	57.80	153.93	161.60	7.67	196.96	1510.71
1993	107.27	163.23	169.62	6.39	485.06	3099.55

1994	101.02	165.92	168.73	2.81	236.46	664.46
1995	50.07	167.79	175.98	8.19	97.43	797.96
1996	10.58	167.79	172.34	4.55	4.68	21.29
1997	60.19	167.78	178.14	10.36	215.70	2234.64
1998	35.23	165.65	173.59	7.94	77.17	612.72
1999	77.92	162.81	171.20	8.39	188.48	1581.31
2000	36.46	162.61	166.03	3.42	80.75	276.16
2001	67.43	162.76	167.64	4.88	108.14	527.72
2002	32.96	167.66	173.11	5.45	54.45	296.76
2003	105.94	162.80	173.29	10.49	496.88	5212.29
2004	40.65	162.76	167.56	4.80	102.14	490.29
2005	20.70	164.74	167.49	2.75	26.33	72.42
2006	15.61	167.89	177.13	9.24	14.60	134.89
2007	33.51	168.89	179.56	10.67	54.30	579.41
2008	77.39	174.23	182.34	8.11	191.10	1549.81
2009	17.88	174.23	181.18	6.95	18.71	130.00
2010	15.13	174.21	181.29	7.08	9.96	70.52
2011	16.41	174.09	184.36	10.27	15.25	156.66
2012	20.43	172.89	180.11	7.22	24.89	179.72
2013	19.74	172.89	181.03	8.14	24.25	197.41
2014	18.05	172.23	180.33	8.10	20.36	164.92
2015	22.37	173.35	182.14	8.79	30.77	270.49
2016	12.33	173.36	180.36	7.00	9.18	64.28
2017	25.87	172.83	176.74	3.91	32.28	126.22
2018	41.97	171.96	180.07	8.11	88.35	716.52
2019	30.86	170.93	178.08	7.15	31.13	222.55
2020	24.21	170.93	179.73	8.80	36.66	322.60
2021	22.72	169.42	177.34	7.92	32.11	254.28
2022	16.71	169.29	173.09	3.80	10.56	40.13
2023	27.95	171.05	177.31	6.26	33.07	207.04
2024	13.98	171.05	186.63	15.58	12.11	188.60
2025	66.99	170.48	181.37	10.89	230.94	2514.93
2026	45.60	171.34	176.51	5.17	104.20	538.70
2027	18.80	171.20	173.71	2.51	20.71	51.99
2028	23.13	170.71	179.52	8.81	33.37	293.99
2029	11.79	170.53	178.43	7.90	8.69	68.63
2030	38.06	169.76	173.51	3.75	85.56	320.86
2031	35.12	169.87	176.73	6.86	41.02	281.38
2032	16.91	170.04	178.56	8.52	17.80	151.67
2033	16.78	169.35	174.30	4.95	15.60	77.22
2034	17.40	169.01	172.44	3.43	18.91	64.87
2035	26.15	169.43	177.91	8.48	42.45	359.94
2036	20.26	169.21	173.08	3.87	11.42	44.19
2037	20.41	159.68	164.42	4.74	25.63	121.50
2038	23.74	159.23	167.54	8.31	34.13	283.64
2039	19.03	159.27	163.55	4.28	21.19	90.68
2040	33.34	159.09	167.48	8.39	65.25	547.41
2041	18.99	159.08	162.91	3.83	22.13	84.75
2042	35.06	157.02	165.83	8.81	70.12	617.75
2043	21.50	157.10	160.95	3.85	27.24	104.88

2044	49.88	158.12	170.20	12.08	153.13	1849.77
2045	42.53	158.12	165.88	7.76	92.55	718.18
2046	68.79	159.33	165.52	6.19	211.92	1311.78
2047	27.67	159.33	166.90	7.57	35.18	266.30
2048	27.34	158.15	165.34	7.19	41.94	301.57
2049	11.14	158.15	163.92	5.77	7.00	40.40
2050	12.98	159.75	166.79	7.04	10.28	72.41
2051	73.09	159.76	169.16	9.40	185.49	1743.60
2052	25.98	159.74	166.79	7.05	42.20	297.50
2053	51.16	160.08	167.77	7.69	103.28	794.22
2054	24.72	160.43	169.70	9.27	36.16	335.16
2055	20.17	160.08	167.70	7.62	23.20	176.81
2056	30.53	160.16	168.17	8.01	37.10	297.16
2057	153.69	160.09	169.39	9.30	416.49	3873.33
2058	13.87	160.21	164.00	3.79	11.59	43.92
2059	12.15	160.11	162.52	2.41	9.11	21.95
2060	46.67	160.63	168.28	7.65	83.22	636.60
2061	23.41	161.35	172.67	11.32	33.81	382.75
2062	35.65	162.35	171.72	9.37	39.52	370.31
2063	22.00	161.27	171.07	9.80	28.91	283.36
2064	53.54	161.87	173.68	11.81	138.15	1631.61
2065	27.36	162.76	169.45	6.69	46.10	308.42
2066	17.47	162.76	166.16	3.40	15.96	54.26
2067	37.60	159.92	168.74	8.82	59.93	528.62
2068	41.05	159.70	166.64	6.94	65.02	451.26
2069	31.29	159.77	163.58	3.81	46.27	176.28
2070	28.50	159.66	163.14	3.48	47.48	165.22
2071	30.15	158.35	168.01	9.66	42.45	410.02
2072	29.74	158.33	168.92	10.59	51.39	544.26
2073	28.33	159.43	166.64	7.21	39.51	284.84
2074	18.79	159.52	164.16	4.64	21.66	100.51
2075	32.12	159.80	168.60	8.80	61.63	542.32
2076	19.46	159.25	169.11	9.86	20.83	205.35
2077	49.17	160.39	169.58	9.19	91.23	838.36
2078	20.80	160.29	167.67	7.38	26.91	198.63
2079	47.08	163.00	170.33	7.33	92.85	680.58
2080	66.48	162.78	166.30	3.52	155.78	548.35
2081	28.73	162.58	168.80	6.22	44.90	279.27
2082	28.96	160.44	166.66	6.22	35.32	219.70
2083	18.42	160.44	163.53	3.09	17.66	54.58
2084	33.96	160.34	168.08	7.74	60.06	464.89
2085	31.68	160.76	168.55	7.79	61.12	476.10
2086	74.13	160.14	166.71	6.57	191.69	1259.41
2087	17.52	160.29	163.13	2.84	15.93	45.25
2088	12.19	160.57	167.38	6.81	6.30	42.92
2089	38.83	160.45	169.84	9.39	84.99	798.09
2090	27.80	160.72	169.27	8.55	48.13	411.47
2091	23.64	159.94	163.65	3.71	34.03	126.25
2092	16.09	159.97	166.68	6.71	14.78	99.18
2093	112.81	156.95	165.82	8.87	474.78	4211.34

2094	27.26	156.75	160.86	4.11	38.21	157.04
2095	15.59	155.40	160.22	4.82	13.78	66.42
2096	74.56	163.78	169.57	5.79	336.44	1947.97
2097	29.14	163.86	166.45	2.59	32.39	83.89
2098	211.30	163.43	165.85	2.42	670.30	1622.13
2099	62.97	161.90	164.31	2.41	147.93	356.52
2100	11.11	166.51	168.83	2.32	7.12	16.51
2101	73.98	164.70	174.69	9.99	330.38	3300.53
2102	49.04	163.80	175.51	11.71	119.18	1395.56
2103	16.71	167.09	174.59	7.50	17.01	127.58
2104	14.97	167.09	174.37	7.28	13.96	101.65
2105	23.64	167.50	177.14	9.64	33.38	321.75
2106	46.05	163.87	175.01	11.14	92.15	1026.59
2107	33.31	163.87	174.15	10.28	66.65	685.21
2108	57.31	167.64	176.16	8.52	197.95	1686.56
2109	74.52	163.30	170.05	6.75	325.38	2196.34
2110	40.20	163.86	167.77	3.91	92.02	359.79
2111	99.17	161.76	169.54	7.78	286.06	2225.57
2112	360.26	160.21	169.25	9.04	8011.98	72428.23
2113	121.85	160.02	167.77	7.75	827.77	6415.23
2114	27.64	160.06	163.16	3.10	41.46	128.53
2115	14.06	159.76	161.71	1.95	12.33	24.05
2116	47.61	155.66	164.90	9.24	116.53	1076.70
2117	97.12	157.45	162.80	5.35	533.66	2853.51
2118	62.41	157.29	161.46	4.17	217.84	908.40
2119	22.26	162.73	165.97	3.24	30.93	100.23
2120	62.65	176.67	183.33	6.65	119.42	794.72
2121	23.60	176.67	185.96	9.28	27.13	251.86
2122	29.77	185.02	189.60	4.58	38.79	177.55
2123	21.12	187.36	192.16	4.79	27.48	131.76
2124	41.70	187.36	197.79	10.43	79.55	829.91
2125	22.77	193.13	195.75	2.62	28.99	75.83
2126	23.06	191.70	198.72	7.02	32.36	227.12
2127	32.34	191.67	202.73	11.06	59.24	655.05
2128	41.06	190.29	194.80	4.51	61.61	277.96
2129	31.42	188.91	191.67	2.76	58.73	162.14
2130	49.17	151.23	158.66	7.43	129.14	959.86
2131	59.74	151.02	157.84	6.81	188.10	1281.37
2132	22.35	150.88	152.36	1.49	27.27	40.58
2133	87.63	156.79	160.91	4.12	239.78	987.52
2134	39.69	157.22	161.63	4.41	98.45	433.91
2135	22.90	155.30	159.18	3.88	32.63	126.57
2136	20.66	155.30	160.87	5.56	26.65	148.27
2137	72.42	155.50	162.31	6.81	138.73	945.07
2138	17.52	151.76	155.28	3.52	7.15	25.18
2139	18.55	161.19	164.92	3.73	19.24	71.78
2140	37.47	149.11	152.74	3.63	85.65	310.92
2141	60.01	149.64	158.21	8.57	148.38	1271.64
2142	52.95	151.21	158.13	6.92	157.31	1088.58
2143	19.31	151.59	156.46	4.87	19.71	95.98

2144	66.03	149.92	156.46	6.54	132.73	868.06
2145	10.28	150.09	154.49	4.40	5.55	24.42
2146	40.12	151.76	155.28	3.52	72.34	254.63
2147	18.48	151.70	154.07	2.37	20.33	48.17
2148	63.60	150.50	155.07	4.57	202.23	924.19
2149	19.80	149.90	157.98	8.08	23.35	188.66
2150	134.43	151.12	157.61	6.49	517.75	3358.98
2151	25.46	160.29	163.96	3.68	35.82	131.66
2152	16.69	160.70	164.35	3.65	15.79	57.57
2153	207.32	151.03	163.13	12.10	2513.15	30417.76
2154	52.25	146.61	157.84	11.23	88.99	999.52
2155	63.02	146.61	162.68	16.08	203.97	3279.35
2156	52.50	146.61	150.23	3.63	168.08	609.31
2157	32.85	150.40	157.29	6.89	65.03	448.33
2158	39.87	150.40	157.78	7.38	46.77	345.22
2159	30.84	144.79	147.78	2.99	57.46	171.99
2160	54.66	147.59	153.96	6.37	117.77	750.34
2161	19.26	147.59	156.14	8.54	22.90	195.61
2162	24.38	147.47	151.01	3.54	33.99	120.27
2163	51.57	147.21	150.45	3.24	103.99	336.94
2164	47.51	146.98	154.44	7.45	96.60	720.05
2165	24.64	146.98	153.51	6.53	37.66	245.93
2166	68.91	139.49	147.08	7.59	294.66	2237.05
2167	27.80	138.68	140.68	2.00	46.21	92.32
2168	20.07	138.77	141.43	2.67	24.90	66.38
2169	26.83	138.24	140.88	2.64	42.12	111.39
2170	19.62	138.24	141.60	3.36	24.05	80.72
2171	22.99	141.53	146.61	5.08	33.02	167.70
2172	26.91	140.31	144.88	4.57	45.12	206.20
2173	21.62	142.78	149.98	7.20	29.19	210.15
2174	9.82	142.78	146.72	3.94	5.85	23.02
2175	34.81	140.30	150.46	10.16	74.85	760.16
2176	21.84	140.22	148.05	7.83	29.45	230.67
2177	19.64	140.22	146.84	6.63	23.99	158.93
2178	26.71	140.22	143.36	3.14	27.99	87.86
2179	33.84	140.56	144.95	4.39	69.86	306.55
2180	40.69	140.58	146.53	5.95	99.24	590.49
2181	27.55	140.58	149.09	8.51	45.82	389.82
2182	12.95	142.86	147.49	4.63	9.20	42.58
2183	18.90	151.49	154.28	2.79	22.23	62.02
2184	50.34	142.75	146.85	4.10	156.72	642.14
2185	13.41	147.88	152.82	4.95	10.39	51.41
2186	45.87	147.77	153.81	6.04	85.49	516.10
2187	34.53	147.77	152.01	4.24	52.64	222.94
2188	17.68	147.77	151.47	3.69	18.73	69.14
2189	21.18	145.34	148.99	3.65	27.71	101.06
2190	29.05	147.80	152.21	4.40	49.61	218.42
2191	50.39	147.80	154.53	6.73	146.76	987.31
2192	27.27	152.13	155.18	3.04	46.47	141.44
2193	20.08	173.86	177.73	3.87	23.95	92.75

2194	25.48	173.86	180.31	6.45	40.52	261.43
2195	26.95	173.86	182.64	8.78	45.07	395.71
2196	26.85	173.86	179.65	5.79	44.79	259.43
2197	14.32	144.01	149.40	5.39	12.80	69.06
2198	13.46	227.61	230.66	3.05	11.20	34.18
2199	31.76	258.81	261.71	2.90	58.87	170.85
2200	22.36	204.22	207.22	2.99	29.81	89.19
2201	21.05	204.22	210.73	6.51	25.03	162.98
2202	17.08	196.07	199.83	3.76	18.22	68.51
2203	19.87	189.64	191.98	2.35	23.22	54.47
2204	43.81	158.04	161.34	3.29	116.40	383.31
2205	38.99	158.04	165.13	7.08	61.99	439.08
2206	21.17	158.04	164.03	5.98	26.79	160.34

TOTALI 215819.76 1767740.59

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