

Cement (component 1)(kg in a m ³ mixture)	Blast Furnace Slag (component 2)(kg in a m ³ mixture)	Fly Ash (component 3)(kg in a m ³ mixture)	Water (component 4)(kg in a m ³ mixture)	Superplasticizer (component 5)(kg in a m ³ mixture)	Coarse Aggregate (component 6) (kg in a m ³ mixture)	Fine Aggregate (component 7)(kg in a m ³ mixture)	Age (day)
540.0	0.0	0.0	162.0	2.5	1040.0	676.0	28
540.0	0.0	0.0	162.0	2.5	1055.0	676.0	28
332.5	142.5	0.0	228.0	0.0	932.0	594.0	270
332.5	142.5	0.0	228.0	0.0	932.0	594.0	365
198.6	132.4	0.0	192.0	0.0	978.4	825.5	360
266.0	114.0	0.0	228.0	0.0	932.0	670.0	90
380.0	95.0	0.0	228.0	0.0	932.0	594.0	365
380.0	95.0	0.0	228.0	0.0	932.0	594.0	28
266.0	114.0	0.0	228.0	0.0	932.0	670.0	28
475.0	0.0	0.0	228.0	0.0	932.0	594.0	28
198.6	132.4	0.0	192.0	0.0	978.4	825.5	90
198.6	132.4	0.0	192.0	0.0	978.4	825.5	28
427.5	47.5	0.0	228.0	0.0	932.0	594.0	270
190.0	190.0	0.0	228.0	0.0	932.0	670.0	90
304.0	76.0	0.0	228.0	0.0	932.0	670.0	28
380.0	0.0	0.0	228.0	0.0	932.0	670.0	90
139.6	209.4	0.0	192.0	0.0	1047.0	806.9	90
342.0	38.0	0.0	228.0	0.0	932.0	670.0	365
380.0	95.0	0.0	228.0	0.0	932.0	594.0	90
475.0	0.0	0.0	228.0	0.0	932.0	594.0	180
427.5	47.5	0.0	228.0	0.0	932.0	594.0	180
139.6	209.4	0.0	192.0	0.0	1047.0	806.9	28
139.6	209.4	0.0	192.0	0.0	1047.0	806.9	3
139.6	209.4	0.0	192.0	0.0	1047.0	806.9	180
380.0	0.0	0.0	228.0	0.0	932.0	670.0	365
380.0	0.0	0.0	228.0	0.0	932.0	670.0	270
380.0	95.0	0.0	228.0	0.0	932.0	594.0	270
342.0	38.0	0.0	228.0	0.0	932.0	670.0	180
427.5	47.5	0.0	228.0	0.0	932.0	594.0	28
475.0	0.0	0.0	228.0	0.0	932.0	594.0	7
304.0	76.0	0.0	228.0	0.0	932.0	670.0	365
266.0	114.0	0.0	228.0	0.0	932.0	670.0	365
198.6	132.4	0.0	192.0	0.0	978.4	825.5	180
475.0	0.0	0.0	228.0	0.0	932.0	594.0	270
190.0	190.0	0.0	228.0	0.0	932.0	670.0	365
237.5	237.5	0.0	228.0	0.0	932.0	594.0	270

237.5	237.5	0.0	228.0	0.0	932.0	594.0	28
332.5	142.5	0.0	228.0	0.0	932.0	594.0	90
475.0	0.0	0.0	228.0	0.0	932.0	594.0	90
237.5	237.5	0.0	228.0	0.0	932.0	594.0	180
342.0	38.0	0.0	228.0	0.0	932.0	670.0	90
427.5	47.5	0.0	228.0	0.0	932.0	594.0	365
237.5	237.5	0.0	228.0	0.0	932.0	594.0	365
380.0	0.0	0.0	228.0	0.0	932.0	670.0	180
427.5	47.5	0.0	228.0	0.0	932.0	594.0	90
427.5	47.5	0.0	228.0	0.0	932.0	594.0	7
349.0	0.0	0.0	192.0	0.0	1047.0	806.9	3
380.0	95.0	0.0	228.0	0.0	932.0	594.0	180
237.5	237.5	0.0	228.0	0.0	932.0	594.0	7
380.0	95.0	0.0	228.0	0.0	932.0	594.0	7
332.5	142.5	0.0	228.0	0.0	932.0	594.0	180
190.0	190.0	0.0	228.0	0.0	932.0	670.0	180
237.5	237.5	0.0	228.0	0.0	932.0	594.0	90
304.0	76.0	0.0	228.0	0.0	932.0	670.0	90
139.6	209.4	0.0	192.0	0.0	1047.0	806.9	7
198.6	132.4	0.0	192.0	0.0	978.4	825.5	7
475.0	0.0	0.0	228.0	0.0	932.0	594.0	365
198.6	132.4	0.0	192.0	0.0	978.4	825.5	3
304.0	76.0	0.0	228.0	0.0	932.0	670.0	180
332.5	142.5	0.0	228.0	0.0	932.0	594.0	28
304.0	76.0	0.0	228.0	0.0	932.0	670.0	270
266.0	114.0	0.0	228.0	0.0	932.0	670.0	270
310.0	0.0	0.0	192.0	0.0	971.0	850.6	3
190.0	190.0	0.0	228.0	0.0	932.0	670.0	270
266.0	114.0	0.0	228.0	0.0	932.0	670.0	180
342.0	38.0	0.0	228.0	0.0	932.0	670.0	270
139.6	209.4	0.0	192.0	0.0	1047.0	806.9	360
332.5	142.5	0.0	228.0	0.0	932.0	594.0	7
190.0	190.0	0.0	228.0	0.0	932.0	670.0	28
485.0	0.0	0.0	146.0	0.0	1120.0	800.0	28
374.0	189.2	0.0	170.1	10.1	926.1	756.7	3
313.3	262.2	0.0	175.5	8.6	1046.9	611.8	3
425.0	106.3	0.0	153.5	16.5	852.1	887.1	3
425.0	106.3	0.0	151.4	18.6	936.0	803.7	3
375.0	93.8	0.0	126.6	23.4	852.1	992.6	3
475.0	118.8	0.0	181.1	8.9	852.1	781.5	3
469.0	117.2	0.0	137.8	32.2	852.1	840.5	3

425.0	106.3	0.0	153.5	16.5	852.1	887.1	3
388.6	97.1	0.0	157.9	12.1	852.1	925.7	3
531.3	0.0	0.0	141.8	28.2	852.1	893.7	3
425.0	106.3	0.0	153.5	16.5	852.1	887.1	3
318.8	212.5	0.0	155.7	14.3	852.1	880.4	3
401.8	94.7	0.0	147.4	11.4	946.8	852.1	3
362.6	189.0	0.0	164.9	11.6	944.7	755.8	3
323.7	282.8	0.0	183.8	10.3	942.7	659.9	3
379.5	151.2	0.0	153.9	15.9	1134.3	605.0	3
362.6	189.0	0.0	164.9	11.6	944.7	755.8	3
286.3	200.9	0.0	144.7	11.2	1004.6	803.7	3
362.6	189.0	0.0	164.9	11.6	944.7	755.8	3
439.0	177.0	0.0	186.0	11.1	884.9	707.9	3
389.9	189.0	0.0	145.9	22.0	944.7	755.8	3
362.6	189.0	0.0	164.9	11.6	944.7	755.8	3
337.9	189.0	0.0	174.9	9.5	944.7	755.8	3
374.0	189.2	0.0	170.1	10.1	926.1	756.7	7
313.3	262.2	0.0	175.5	8.6	1046.9	611.8	7
425.0	106.3	0.0	153.5	16.5	852.1	887.1	7
425.0	106.3	0.0	151.4	18.6	936.0	803.7	7
375.0	93.8	0.0	126.6	23.4	852.1	992.6	7
475.0	118.8	0.0	181.1	8.9	852.1	781.5	7
469.0	117.2	0.0	137.8	32.2	852.1	840.5	7
425.0	106.3	0.0	153.5	16.5	852.1	887.1	7
388.6	97.1	0.0	157.9	12.1	852.1	925.7	7
531.3	0.0	0.0	141.8	28.2	852.1	893.7	7
425.0	106.3	0.0	153.5	16.5	852.1	887.1	7
318.8	212.5	0.0	155.7	14.3	852.1	880.4	7
401.8	94.7	0.0	147.4	11.4	946.8	852.1	7
362.6	189.0	0.0	164.9	11.6	944.7	755.8	7
323.7	282.8	0.0	183.8	10.3	942.7	659.9	7
379.5	151.2	0.0	153.9	15.9	1134.3	605.0	7
362.6	189.0	0.0	164.9	11.6	944.7	755.8	7
286.3	200.9	0.0	144.7	11.2	1004.6	803.7	7
362.6	189.0	0.0	164.9	11.6	944.7	755.8	7
439.0	177.0	0.0	186.0	11.1	884.9	707.9	7
389.9	189.0	0.0	145.9	22.0	944.7	755.8	7
362.6	189.0	0.0	164.9	11.6	944.7	755.8	7
337.9	189.0	0.0	174.9	9.5	944.7	755.8	7
374.0	189.2	0.0	170.1	10.1	926.1	756.7	28
313.3	262.2	0.0	175.5	8.6	1046.9	611.8	28

425.0	106.3	0.0	153.5	16.5	852.1	887.1	28
425.0	106.3	0.0	151.4	18.6	936.0	803.7	28
375.0	93.8	0.0	126.6	23.4	852.1	992.6	28
475.0	118.8	0.0	181.1	8.9	852.1	781.5	28
469.0	117.2	0.0	137.8	32.2	852.1	840.5	28
425.0	106.3	0.0	153.5	16.5	852.1	887.1	28
388.6	97.1	0.0	157.9	12.1	852.1	925.7	28
531.3	0.0	0.0	141.8	28.2	852.1	893.7	28
425.0	106.3	0.0	153.5	16.5	852.1	887.1	28
318.8	212.5	0.0	155.7	14.3	852.1	880.4	28
401.8	94.7	0.0	147.4	11.4	946.8	852.1	28
362.6	189.0	0.0	164.9	11.6	944.7	755.8	28
323.7	282.8	0.0	183.8	10.3	942.7	659.9	28
379.5	151.2	0.0	153.9	15.9	1134.3	605.0	28
362.6	189.0	0.0	164.9	11.6	944.7	755.8	28
286.3	200.9	0.0	144.7	11.2	1004.6	803.7	28
362.6	189.0	0.0	164.9	11.6	944.7	755.8	28
439.0	177.0	0.0	186.0	11.1	884.9	707.9	28
389.9	189.0	0.0	145.9	22.0	944.7	755.8	28
362.6	189.0	0.0	164.9	11.6	944.7	755.8	28
337.9	189.0	0.0	174.9	9.5	944.7	755.8	28
374.0	189.2	0.0	170.1	10.1	926.1	756.7	56
313.3	262.2	0.0	175.5	8.6	1046.9	611.8	56
425.0	106.3	0.0	153.5	16.5	852.1	887.1	56
425.0	106.3	0.0	151.4	18.6	936.0	803.7	56
375.0	93.8	0.0	126.6	23.4	852.1	992.6	56
475.0	118.8	0.0	181.1	8.9	852.1	781.5	56
469.0	117.2	0.0	137.8	32.2	852.1	840.5	56
425.0	106.3	0.0	153.5	16.5	852.1	887.1	56
388.6	97.1	0.0	157.9	12.1	852.1	925.7	56
531.3	0.0	0.0	141.8	28.2	852.1	893.7	56
425.0	106.3	0.0	153.5	16.5	852.1	887.1	56
318.8	212.5	0.0	155.7	14.3	852.1	880.4	56
401.8	94.7	0.0	147.4	11.4	946.8	852.1	56
362.6	189.0	0.0	164.9	11.6	944.7	755.8	56
323.7	282.8	0.0	183.8	10.3	942.7	659.9	56
379.5	151.2	0.0	153.9	15.9	1134.3	605.0	56
362.6	189.0	0.0	164.9	11.6	944.7	755.8	56
286.3	200.9	0.0	144.7	11.2	1004.6	803.7	56
362.6	189.0	0.0	164.9	11.6	944.7	755.8	56
439.0	177.0	0.0	186.0	11.1	884.9	707.9	56

389.9	189.0	0.0	145.9	22.0	944.7	755.8	56
362.6	189.0	0.0	164.9	11.6	944.7	755.8	56
337.9	189.0	0.0	174.9	9.5	944.7	755.8	56
374.0	189.2	0.0	170.1	10.1	926.1	756.7	91
313.3	262.2	0.0	175.5	8.6	1046.9	611.8	91
425.0	106.3	0.0	153.5	16.5	852.1	887.1	91
425.0	106.3	0.0	151.4	18.6	936.0	803.7	91
375.0	93.8	0.0	126.6	23.4	852.1	992.6	91
475.0	118.8	0.0	181.1	8.9	852.1	781.5	91
469.0	117.2	0.0	137.8	32.2	852.1	840.5	91
425.0	106.3	0.0	153.5	16.5	852.1	887.1	91
388.6	97.1	0.0	157.9	12.1	852.1	925.7	91
531.3	0.0	0.0	141.8	28.2	852.1	893.7	91
425.0	106.3	0.0	153.5	16.5	852.1	887.1	91
318.8	212.5	0.0	155.7	14.3	852.1	880.4	91
401.8	94.7	0.0	147.4	11.4	946.8	852.1	91
362.6	189.0	0.0	164.9	11.6	944.7	755.8	91
379.5	151.2	0.0	153.9	15.9	1134.3	605.0	91
362.6	189.0	0.0	164.9	11.6	944.7	755.8	91
286.3	200.9	0.0	144.7	11.2	1004.6	803.7	91
362.6	189.0	0.0	164.9	11.6	944.7	755.8	91
439.0	177.0	0.0	186.0	11.1	884.9	707.9	91
389.9	189.0	0.0	145.9	22.0	944.7	755.8	91
362.6	189.0	0.0	164.9	11.6	944.7	755.8	91
337.9	189.0	0.0	174.9	9.5	944.7	755.8	91
222.4	0.0	96.7	189.3	4.5	967.1	870.3	3
222.4	0.0	96.7	189.3	4.5	967.1	870.3	14
222.4	0.0	96.7	189.3	4.5	967.1	870.3	28
222.4	0.0	96.7	189.3	4.5	967.1	870.3	56
222.4	0.0	96.7	189.3	4.5	967.1	870.3	100
233.8	0.0	94.6	197.9	4.6	947.0	852.2	3
233.8	0.0	94.6	197.9	4.6	947.0	852.2	14
233.8	0.0	94.6	197.9	4.6	947.0	852.2	28
233.8	0.0	94.6	197.9	4.6	947.0	852.2	56
233.8	0.0	94.6	197.9	4.6	947.0	852.2	100
194.7	0.0	100.5	165.6	7.5	1006.4	905.9	3
194.7	0.0	100.5	165.6	7.5	1006.4	905.9	14
194.7	0.0	100.5	165.6	7.5	1006.4	905.9	28
194.7	0.0	100.5	165.6	7.5	1006.4	905.9	56
194.7	0.0	100.5	165.6	7.5	1006.4	905.9	100
190.7	0.0	125.4	162.1	7.8	1090.0	804.0	3

190.7	0.0	125.4	162.1	7.8	1090.0	804.0	14
190.7	0.0	125.4	162.1	7.8	1090.0	804.0	28
190.7	0.0	125.4	162.1	7.8	1090.0	804.0	56
190.7	0.0	125.4	162.1	7.8	1090.0	804.0	100
212.1	0.0	121.6	180.3	5.7	1057.6	779.3	3
212.1	0.0	121.6	180.3	5.7	1057.6	779.3	14
212.1	0.0	121.6	180.3	5.7	1057.6	779.3	28
212.1	0.0	121.6	180.3	5.7	1057.6	779.3	56
212.1	0.0	121.6	180.3	5.7	1057.6	779.3	100
230.0	0.0	118.3	195.5	4.6	1029.4	758.6	3
230.0	0.0	118.3	195.5	4.6	1029.4	758.6	14
230.0	0.0	118.3	195.5	4.6	1029.4	758.6	28
230.0	0.0	118.3	195.5	4.6	1029.4	758.6	56
230.0	0.0	118.3	195.5	4.6	1029.4	758.6	100
190.3	0.0	125.2	161.9	9.9	1088.1	802.6	3
190.3	0.0	125.2	161.9	9.9	1088.1	802.6	14
190.3	0.0	125.2	161.9	9.9	1088.1	802.6	28
190.3	0.0	125.2	161.9	9.9	1088.1	802.6	56
190.3	0.0	125.2	161.9	9.9	1088.1	802.6	100
166.1	0.0	163.3	176.5	4.5	1058.6	780.1	3
166.1	0.0	163.3	176.5	4.5	1058.6	780.1	14
166.1	0.0	163.3	176.5	4.5	1058.6	780.1	28
166.1	0.0	163.3	176.5	4.5	1058.6	780.1	56
166.1	0.0	163.3	176.5	4.5	1058.6	780.1	100
168.0	42.1	163.8	121.8	5.7	1058.7	780.1	3
168.0	42.1	163.8	121.8	5.7	1058.7	780.1	14
168.0	42.1	163.8	121.8	5.7	1058.7	780.1	28
168.0	42.1	163.8	121.8	5.7	1058.7	780.1	56
168.0	42.1	163.8	121.8	5.7	1058.7	780.1	100
213.7	98.1	24.5	181.7	6.9	1065.8	785.4	3
213.7	98.1	24.5	181.7	6.9	1065.8	785.4	14
213.7	98.1	24.5	181.7	6.9	1065.8	785.4	28
213.7	98.1	24.5	181.7	6.9	1065.8	785.4	56
213.7	98.1	24.5	181.7	6.9	1065.8	785.4	100
213.8	98.1	24.5	181.7	6.7	1066.0	785.5	3
213.8	98.1	24.5	181.7	6.7	1066.0	785.5	14
213.8	98.1	24.5	181.7	6.7	1066.0	785.5	28
213.8	98.1	24.5	181.7	6.7	1066.0	785.5	56
213.8	98.1	24.5	181.7	6.7	1066.0	785.5	100
229.7	0.0	118.2	195.2	6.1	1028.1	757.6	3
229.7	0.0	118.2	195.2	6.1	1028.1	757.6	14

229.7	0.0	118.2	195.2	6.1	1028.1	757.6	28
229.7	0.0	118.2	195.2	6.1	1028.1	757.6	56
229.7	0.0	118.2	195.2	6.1	1028.1	757.6	100
238.1	0.0	94.1	186.7	7.0	949.9	847.0	3
238.1	0.0	94.1	186.7	7.0	949.9	847.0	14
238.1	0.0	94.1	186.7	7.0	949.9	847.0	28
238.1	0.0	94.1	186.7	7.0	949.9	847.0	56
238.1	0.0	94.1	186.7	7.0	949.9	847.0	100
250.0	0.0	95.7	187.4	5.5	956.9	861.2	3
250.0	0.0	95.7	187.4	5.5	956.9	861.2	14
250.0	0.0	95.7	187.4	5.5	956.9	861.2	28
250.0	0.0	95.7	187.4	5.5	956.9	861.2	56
250.0	0.0	95.7	187.4	5.5	956.9	861.2	100
212.5	0.0	100.4	159.3	8.7	1007.8	903.6	3
212.5	0.0	100.4	159.3	8.7	1007.8	903.6	14
212.5	0.0	100.4	159.3	8.7	1007.8	903.6	28
212.5	0.0	100.4	159.3	8.7	1007.8	903.6	56
212.5	0.0	100.4	159.3	8.7	1007.8	903.6	100
212.6	0.0	100.4	159.4	10.4	1003.8	903.8	3
212.6	0.0	100.4	159.4	10.4	1003.8	903.8	14
212.6	0.0	100.4	159.4	10.4	1003.8	903.8	28
212.6	0.0	100.4	159.4	10.4	1003.8	903.8	56
212.6	0.0	100.4	159.4	10.4	1003.8	903.8	100
212.0	0.0	124.8	159.0	7.8	1085.4	799.5	3
212.0	0.0	124.8	159.0	7.8	1085.4	799.5	14
212.0	0.0	124.8	159.0	7.8	1085.4	799.5	28
212.0	0.0	124.8	159.0	7.8	1085.4	799.5	56
212.0	0.0	124.8	159.0	7.8	1085.4	799.5	100
231.8	0.0	121.6	174.0	6.7	1056.4	778.5	3
231.8	0.0	121.6	174.0	6.7	1056.4	778.5	14
231.8	0.0	121.6	174.0	6.7	1056.4	778.5	28
231.8	0.0	121.6	174.0	6.7	1056.4	778.5	56
231.8	0.0	121.6	174.0	6.7	1056.4	778.5	100
251.4	0.0	118.3	188.5	5.8	1028.4	757.7	3
251.4	0.0	118.3	188.5	5.8	1028.4	757.7	14
251.4	0.0	118.3	188.5	5.8	1028.4	757.7	28
251.4	0.0	118.3	188.5	5.8	1028.4	757.7	56
251.4	0.0	118.3	188.5	5.8	1028.4	757.7	100
251.4	0.0	118.3	188.5	6.4	1028.4	757.7	3
251.4	0.0	118.3	188.5	6.4	1028.4	757.7	14
251.4	0.0	118.3	188.5	6.4	1028.4	757.7	28

251.4	0.0	118.3	188.5	6.4	1028.4	757.7	56
251.4	0.0	118.3	188.5	6.4	1028.4	757.7	100
181.4	0.0	167.0	169.6	7.6	1055.6	777.8	3
181.4	0.0	167.0	169.6	7.6	1055.6	777.8	14
181.4	0.0	167.0	169.6	7.6	1055.6	777.8	28
181.4	0.0	167.0	169.6	7.6	1055.6	777.8	56
181.4	0.0	167.0	169.6	7.6	1055.6	777.8	100
182.0	45.2	122.0	170.2	8.2	1059.4	780.7	3
182.0	45.2	122.0	170.2	8.2	1059.4	780.7	14
182.0	45.2	122.0	170.2	8.2	1059.4	780.7	28
182.0	45.2	122.0	170.2	8.2	1059.4	780.7	56
182.0	45.2	122.0	170.2	8.2	1059.4	780.7	100
168.9	42.2	124.3	158.3	10.8	1080.8	796.2	3
168.9	42.2	124.3	158.3	10.8	1080.8	796.2	14
168.9	42.2	124.3	158.3	10.8	1080.8	796.2	28
168.9	42.2	124.3	158.3	10.8	1080.8	796.2	56
168.9	42.2	124.3	158.3	10.8	1080.8	796.2	100
290.4	0.0	96.2	168.1	9.4	961.2	865.0	3
290.4	0.0	96.2	168.1	9.4	961.2	865.0	14
290.4	0.0	96.2	168.1	9.4	961.2	865.0	28
290.4	0.0	96.2	168.1	9.4	961.2	865.0	56
290.4	0.0	96.2	168.1	9.4	961.2	865.0	100
277.1	0.0	97.4	160.6	11.8	973.9	875.6	3
277.1	0.0	97.4	160.6	11.8	973.9	875.6	14
277.1	0.0	97.4	160.6	11.8	973.9	875.6	28
277.1	0.0	97.4	160.6	11.8	973.9	875.6	56
277.1	0.0	97.4	160.6	11.8	973.9	875.6	100
295.7	0.0	95.6	171.5	8.9	955.1	859.2	3
295.7	0.0	95.6	171.5	8.9	955.1	859.2	14
295.7	0.0	95.6	171.5	8.9	955.1	859.2	28
295.7	0.0	95.6	171.5	8.9	955.1	859.2	56
295.7	0.0	95.6	171.5	8.9	955.1	859.2	100
251.8	0.0	99.9	146.1	12.4	1006.0	899.8	3
251.8	0.0	99.9	146.1	12.4	1006.0	899.8	14
251.8	0.0	99.9	146.1	12.4	1006.0	899.8	28
251.8	0.0	99.9	146.1	12.4	1006.0	899.8	56
251.8	0.0	99.9	146.1	12.4	1006.0	899.8	100
249.1	0.0	98.8	158.1	12.8	987.8	889.0	3
249.1	0.0	98.8	158.1	12.8	987.8	889.0	14
249.1	0.0	98.8	158.1	12.8	987.8	889.0	28
249.1	0.0	98.8	158.1	12.8	987.8	889.0	56

249.1	0.0	98.8	158.1	12.8	987.8	889.0	100
252.3	0.0	98.8	146.3	14.2	987.8	889.0	3
252.3	0.0	98.8	146.3	14.2	987.8	889.0	14
252.3	0.0	98.8	146.3	14.2	987.8	889.0	28
252.3	0.0	98.8	146.3	14.2	987.8	889.0	56
252.3	0.0	98.8	146.3	14.2	987.8	889.0	100
246.8	0.0	125.1	143.3	12.0	1086.8	800.9	3
246.8	0.0	125.1	143.3	12.0	1086.8	800.9	14
246.8	0.0	125.1	143.3	12.0	1086.8	800.9	28
246.8	0.0	125.1	143.3	12.0	1086.8	800.9	56
246.8	0.0	125.1	143.3	12.0	1086.8	800.9	100
275.1	0.0	121.4	159.5	9.9	1053.6	777.5	3
275.1	0.0	121.4	159.5	9.9	1053.6	777.5	14
275.1	0.0	121.4	159.5	9.9	1053.6	777.5	28
275.1	0.0	121.4	159.5	9.9	1053.6	777.5	56
275.1	0.0	121.4	159.5	9.9	1053.6	777.5	100
297.2	0.0	117.5	174.8	9.5	1022.8	753.5	3
297.2	0.0	117.5	174.8	9.5	1022.8	753.5	14
297.2	0.0	117.5	174.8	9.5	1022.8	753.5	28
297.2	0.0	117.5	174.8	9.5	1022.8	753.5	56
297.2	0.0	117.5	174.8	9.5	1022.8	753.5	100
213.7	0.0	174.7	154.8	10.2	1053.5	776.4	3
213.7	0.0	174.7	154.8	10.2	1053.5	776.4	14
213.7	0.0	174.7	154.8	10.2	1053.5	776.4	28
213.7	0.0	174.7	154.8	10.2	1053.5	776.4	56
213.7	0.0	174.7	154.8	10.2	1053.5	776.4	100
213.5	0.0	174.2	154.6	11.7	1052.3	775.5	3
213.5	0.0	174.2	154.6	11.7	1052.3	775.5	14
213.5	0.0	174.2	154.6	11.7	1052.3	775.5	28
213.5	0.0	174.2	154.6	11.7	1052.3	775.5	56
213.5	0.0	174.2	154.6	11.7	1052.3	775.5	100
277.2	97.8	24.5	160.7	11.2	1061.7	782.5	3
277.2	97.8	24.5	160.7	11.2	1061.7	782.5	14
277.2	97.8	24.5	160.7	11.2	1061.7	782.5	28
277.2	97.8	24.5	160.7	11.2	1061.7	782.5	56
277.2	97.8	24.5	160.7	11.2	1061.7	782.5	100
218.2	54.6	123.8	140.8	11.9	1075.7	792.7	3
218.2	54.6	123.8	140.8	11.9	1075.7	792.7	14
218.2	54.6	123.8	140.8	11.9	1075.7	792.7	28
218.2	54.6	123.8	140.8	11.9	1075.7	792.7	56
218.2	54.6	123.8	140.8	11.9	1075.7	792.7	100

214.9	53.8	121.9	155.6	9.6	1014.3	780.6	3
214.9	53.8	121.9	155.6	9.6	1014.3	780.6	14
214.9	53.8	121.9	155.6	9.6	1014.3	780.6	28
214.9	53.8	121.9	155.6	9.6	1014.3	780.6	56
214.9	53.8	121.9	155.6	9.6	1014.3	780.6	100
218.9	0.0	124.1	158.5	11.3	1078.7	794.9	3
218.9	0.0	124.1	158.5	11.3	1078.7	794.9	14
218.9	0.0	124.1	158.5	11.3	1078.7	794.9	28
218.9	0.0	124.1	158.5	11.3	1078.7	794.9	56
218.9	0.0	124.1	158.5	11.3	1078.7	794.9	100
376.0	0.0	0.0	214.6	0.0	1003.5	762.4	3
376.0	0.0	0.0	214.6	0.0	1003.5	762.4	14
376.0	0.0	0.0	214.6	0.0	1003.5	762.4	28
376.0	0.0	0.0	214.6	0.0	1003.5	762.4	56
376.0	0.0	0.0	214.6	0.0	1003.5	762.4	100
500.0	0.0	0.0	140.0	4.0	966.0	853.0	28
475.0	0.0	59.0	142.0	1.9	1098.0	641.0	28
315.0	137.0	0.0	145.0	5.9	1130.0	745.0	28
505.0	0.0	60.0	195.0	0.0	1030.0	630.0	28
451.0	0.0	0.0	165.0	11.3	1030.0	745.0	28
516.0	0.0	0.0	162.0	8.2	801.0	802.0	28
520.0	0.0	0.0	170.0	5.2	855.0	855.0	28
528.0	0.0	0.0	185.0	6.9	920.0	720.0	28
520.0	0.0	0.0	175.0	5.2	870.0	805.0	28
385.0	0.0	136.0	158.0	20.0	903.0	768.0	28
500.1	0.0	0.0	200.0	3.0	1124.4	613.2	28
450.1	50.0	0.0	200.0	3.0	1124.4	613.2	28
397.0	17.2	158.0	167.0	20.8	967.0	633.0	28
333.0	17.5	163.0	167.0	17.9	996.0	652.0	28
334.0	17.6	158.0	189.0	15.3	967.0	633.0	28
405.0	0.0	0.0	175.0	0.0	1120.0	695.0	28
200.0	200.0	0.0	190.0	0.0	1145.0	660.0	28
516.0	0.0	0.0	162.0	8.3	801.0	802.0	28
145.0	116.0	119.0	184.0	5.7	833.0	880.0	28
160.0	128.0	122.0	182.0	6.4	824.0	879.0	28
234.0	156.0	0.0	189.0	5.9	981.0	760.0	28
250.0	180.0	95.0	159.0	9.5	860.0	800.0	28
475.0	0.0	0.0	162.0	9.5	1044.0	662.0	28
285.0	190.0	0.0	163.0	7.6	1031.0	685.0	28
356.0	119.0	0.0	160.0	9.0	1061.0	657.0	28
275.0	180.0	120.0	162.0	10.4	830.0	765.0	28

500.0	0.0	0.0	151.0	9.0	1033.0	655.0	28
165.0	0.0	143.6	163.8	0.0	1005.6	900.9	3
165.0	128.5	132.1	175.1	8.1	1005.8	746.6	3
178.0	129.8	118.6	179.9	3.6	1007.3	746.8	3
167.4	129.9	128.6	175.5	7.8	1006.3	746.6	3
172.4	13.6	172.4	156.8	4.1	1006.3	856.4	3
173.5	50.1	173.5	164.8	6.5	1006.2	793.5	3
167.0	75.4	167.0	164.0	7.9	1007.3	770.1	3
173.8	93.4	159.9	172.3	9.7	1007.2	746.6	3
190.3	0.0	125.2	166.6	9.9	1079.0	798.9	3
250.0	0.0	95.7	191.8	5.3	948.9	857.2	3
213.5	0.0	174.2	159.2	11.7	1043.6	771.9	3
194.7	0.0	100.5	170.2	7.5	998.0	901.8	3
251.4	0.0	118.3	192.9	5.8	1043.6	754.3	3
165.0	0.0	143.6	163.8	0.0	1005.6	900.9	14
165.0	128.5	132.1	175.1	8.1	1005.8	746.6	14
178.0	129.8	118.6	179.9	3.6	1007.3	746.8	14
167.4	129.9	128.6	175.5	7.8	1006.3	746.6	14
172.4	13.6	172.4	156.8	4.1	1006.3	856.4	14
173.5	50.1	173.5	164.8	6.5	1006.2	793.5	14
167.0	75.4	167.0	164.0	7.9	1007.3	770.1	14
173.8	93.4	159.9	172.3	9.7	1007.2	746.6	14
190.3	0.0	125.2	166.6	9.9	1079.0	798.9	14
250.0	0.0	95.7	191.8	5.3	948.9	857.2	14
213.5	0.0	174.2	159.2	11.7	1043.6	771.9	14
194.7	0.0	100.5	170.2	7.5	998.0	901.8	14
251.4	0.0	118.3	192.9	5.8	1043.6	754.3	14
165.0	0.0	143.6	163.8	0.0	1005.6	900.9	28
165.0	128.5	132.1	175.1	8.1	1005.8	746.6	28
178.0	129.8	118.6	179.9	3.6	1007.3	746.8	28
167.4	129.9	128.6	175.5	7.8	1006.3	746.6	28
172.4	13.6	172.4	156.8	4.1	1006.3	856.4	28
173.5	50.1	173.5	164.8	6.5	1006.2	793.5	28
167.0	75.4	167.0	164.0	7.9	1007.3	770.1	28
173.8	93.4	159.9	172.3	9.7	1007.2	746.6	28
190.3	0.0	125.2	166.6	9.9	1079.0	798.9	28
250.0	0.0	95.7	191.8	5.3	948.9	857.2	28
213.5	0.0	174.2	159.2	11.7	1043.6	771.9	28
194.7	0.0	100.5	170.2	7.5	998.0	901.8	28
251.4	0.0	118.3	192.9	5.8	1043.6	754.3	28
165.0	0.0	143.6	163.8	0.0	1005.6	900.9	56

165.0	128.5	132.1	175.1	8.1	1005.8	746.6	56
178.0	129.8	118.6	179.9	3.6	1007.3	746.8	56
167.4	129.9	128.6	175.5	7.8	1006.3	746.6	56
172.4	13.6	172.4	156.8	4.1	1006.3	856.4	56
173.5	50.1	173.5	164.8	6.5	1006.2	793.5	56
167.0	75.4	167.0	164.0	7.9	1007.3	770.1	56
173.8	93.4	159.9	172.3	9.7	1007.2	746.6	56
190.3	0.0	125.2	166.6	9.9	1079.0	798.9	56
250.0	0.0	95.7	191.8	5.3	948.9	857.2	56
213.5	0.0	174.2	159.2	11.7	1043.6	771.9	56
194.7	0.0	100.5	170.2	7.5	998.0	901.8	56
251.4	0.0	118.3	192.9	5.8	1043.6	754.3	56
165.0	0.0	143.6	163.8	0.0	1005.6	900.9	100
165.0	128.5	132.1	175.1	8.1	1005.8	746.6	100
178.0	129.8	118.6	179.9	3.6	1007.3	746.8	100
167.4	129.9	128.6	175.5	7.8	1006.3	746.6	100
172.4	13.6	172.4	156.8	4.1	1006.3	856.4	100
173.5	50.1	173.5	164.8	6.5	1006.2	793.5	100
167.0	75.4	167.0	164.0	7.9	1007.3	770.1	100
173.8	93.4	159.9	172.3	9.7	1007.2	746.6	100
190.3	0.0	125.2	166.6	9.9	1079.0	798.9	100
250.0	0.0	95.7	191.8	5.3	948.9	857.2	100
213.5	0.0	174.2	159.2	11.7	1043.6	771.9	100
194.7	0.0	100.5	170.2	7.5	998.0	901.8	100
251.4	0.0	118.3	192.9	5.8	1043.6	754.3	100
446.0	24.0	79.0	162.0	11.6	967.0	712.0	28
446.0	24.0	79.0	162.0	11.6	967.0	712.0	28
446.0	24.0	79.0	162.0	11.6	967.0	712.0	28
446.0	24.0	79.0	162.0	10.3	967.0	712.0	28
446.0	24.0	79.0	162.0	11.6	967.0	712.0	3
446.0	24.0	79.0	162.0	11.6	967.0	712.0	3
446.0	24.0	79.0	162.0	11.6	967.0	712.0	3
446.0	24.0	79.0	162.0	11.6	967.0	712.0	7
446.0	24.0	79.0	162.0	11.6	967.0	712.0	7
446.0	24.0	79.0	162.0	11.6	967.0	712.0	7
446.0	24.0	79.0	162.0	11.6	967.0	712.0	56
446.0	24.0	79.0	162.0	11.6	967.0	712.0	56
446.0	24.0	79.0	162.0	11.6	967.0	712.0	56
446.0	24.0	79.0	162.0	10.3	967.0	712.0	56
387.0	20.0	94.0	157.0	14.3	938.0	845.0	28
387.0	20.0	94.0	157.0	13.9	938.0	845.0	28

387.0	20.0	94.0	157.0	11.6	938.0	845.0	28
387.0	20.0	94.0	157.0	14.3	938.0	845.0	3
387.0	20.0	94.0	157.0	13.9	938.0	845.0	3
387.0	20.0	94.0	157.0	11.6	938.0	845.0	3
387.0	20.0	94.0	157.0	14.3	938.0	845.0	7
387.0	20.0	94.0	157.0	13.9	938.0	845.0	7
387.0	20.0	94.0	157.0	11.6	938.0	845.0	7
387.0	20.0	94.0	157.0	14.3	938.0	845.0	56
387.0	20.0	94.0	157.0	13.9	938.0	845.0	56
387.0	20.0	94.0	157.0	11.6	938.0	845.0	56
355.0	19.0	97.0	145.0	13.1	967.0	871.0	28
355.0	19.0	97.0	145.0	12.3	967.0	871.0	28
491.0	26.0	123.0	210.0	3.9	882.0	699.0	28
491.0	26.0	123.0	201.0	3.9	822.0	699.0	28
491.0	26.0	123.0	210.0	3.9	882.0	699.0	3
491.0	26.0	123.0	210.0	3.9	882.0	699.0	7
491.0	26.0	123.0	210.0	3.9	882.0	699.0	56
491.0	26.0	123.0	201.0	3.9	822.0	699.0	3
491.0	26.0	123.0	201.0	3.9	822.0	699.0	7
491.0	26.0	123.0	201.0	3.9	822.0	699.0	56
424.0	22.0	132.0	178.0	8.5	822.0	750.0	28
424.0	22.0	132.0	178.0	8.5	882.0	750.0	3
424.0	22.0	132.0	168.0	8.9	822.0	750.0	28
424.0	22.0	132.0	178.0	8.5	822.0	750.0	7
424.0	22.0	132.0	178.0	8.5	822.0	750.0	56
424.0	22.0	132.0	168.0	8.9	822.0	750.0	3
424.0	22.0	132.0	168.0	8.9	822.0	750.0	7
424.0	22.0	132.0	168.0	8.9	822.0	750.0	56
202.0	11.0	141.0	206.0	1.7	942.0	801.0	28
202.0	11.0	141.0	206.0	1.7	942.0	801.0	3
202.0	11.0	141.0	206.0	1.7	942.0	801.0	7
202.0	11.0	141.0	206.0	1.7	942.0	801.0	56
284.0	15.0	141.0	179.0	5.5	842.0	801.0	28
284.0	15.0	141.0	179.0	5.5	842.0	801.0	3
284.0	15.0	141.0	179.0	5.5	842.0	801.0	7
284.0	15.0	141.0	179.0	5.5	842.0	801.0	56
359.0	19.0	141.0	154.0	10.9	942.0	801.0	28
359.0	19.0	141.0	154.0	10.9	942.0	801.0	28
359.0	19.0	141.0	154.0	10.9	942.0	801.0	3
359.0	19.0	141.0	154.0	10.9	942.0	801.0	3
359.0	19.0	141.0	154.0	10.9	942.0	801.0	7

359.0	19.0	141.0	154.0	10.9	942.0	801.0	7
359.0	19.0	141.0	154.0	10.9	942.0	801.0	56
359.0	19.0	141.0	154.0	10.9	942.0	801.0	56
436.0	0.0	0.0	218.0	0.0	838.4	719.7	28
289.0	0.0	0.0	192.0	0.0	913.2	895.3	90
289.0	0.0	0.0	192.0	0.0	913.2	895.3	3
393.0	0.0	0.0	192.0	0.0	940.6	785.6	3
393.0	0.0	0.0	192.0	0.0	940.6	785.6	90
393.0	0.0	0.0	192.0	0.0	940.6	785.6	28
480.0	0.0	0.0	192.0	0.0	936.2	712.2	28
480.0	0.0	0.0	192.0	0.0	936.2	712.2	7
480.0	0.0	0.0	192.0	0.0	936.2	712.2	90
480.0	0.0	0.0	192.0	0.0	936.2	712.2	3
333.0	0.0	0.0	192.0	0.0	931.2	842.6	3
255.0	0.0	0.0	192.0	0.0	889.8	945.0	90
255.0	0.0	0.0	192.0	0.0	889.8	945.0	7
289.0	0.0	0.0	192.0	0.0	913.2	895.3	7
255.0	0.0	0.0	192.0	0.0	889.8	945.0	28
333.0	0.0	0.0	192.0	0.0	931.2	842.6	28
333.0	0.0	0.0	192.0	0.0	931.2	842.6	7
289.0	0.0	0.0	192.0	0.0	913.2	895.3	28
333.0	0.0	0.0	192.0	0.0	931.2	842.6	90
393.0	0.0	0.0	192.0	0.0	940.6	785.6	7
255.0	0.0	0.0	192.0	0.0	889.8	945.0	3
158.8	238.2	0.0	185.7	0.0	1040.6	734.3	7
239.6	359.4	0.0	185.7	0.0	941.6	664.3	7
238.2	158.8	0.0	185.7	0.0	1040.6	734.3	7
181.9	272.8	0.0	185.7	0.0	1012.4	714.3	28
193.5	290.2	0.0	185.7	0.0	998.2	704.3	28
255.5	170.3	0.0	185.7	0.0	1026.6	724.3	7
272.8	181.9	0.0	185.7	0.0	1012.4	714.3	7
239.6	359.4	0.0	185.7	0.0	941.6	664.3	28
220.8	147.2	0.0	185.7	0.0	1055.0	744.3	28
397.0	0.0	0.0	185.7	0.0	1040.6	734.3	28
382.5	0.0	0.0	185.7	0.0	1047.8	739.3	7
210.7	316.1	0.0	185.7	0.0	977.0	689.3	7
158.8	238.2	0.0	185.7	0.0	1040.6	734.3	28
295.8	0.0	0.0	185.7	0.0	1091.4	769.3	7
255.5	170.3	0.0	185.7	0.0	1026.6	724.3	28
203.5	135.7	0.0	185.7	0.0	1076.2	759.3	7
397.0	0.0	0.0	185.7	0.0	1040.6	734.3	7

381.4	0.0	0.0	185.7	0.0	1104.6	784.3	28
295.8	0.0	0.0	185.7	0.0	1091.4	769.3	28
228.0	342.1	0.0	185.7	0.0	955.8	674.3	28
220.8	147.2	0.0	185.7	0.0	1055.0	744.3	7
316.1	210.7	0.0	185.7	0.0	977.0	689.3	28
135.7	203.5	0.0	185.7	0.0	1076.2	759.3	7
238.1	0.0	0.0	185.7	0.0	1118.8	789.3	28
339.2	0.0	0.0	185.7	0.0	1069.2	754.3	7
135.7	203.5	0.0	185.7	0.0	1076.2	759.3	28
193.5	290.2	0.0	185.7	0.0	998.2	704.3	7
203.5	135.7	0.0	185.7	0.0	1076.2	759.3	28
290.2	193.5	0.0	185.7	0.0	998.2	704.3	7
181.9	272.8	0.0	185.7	0.0	1012.4	714.3	7
170.3	155.5	0.0	185.7	0.0	1026.6	724.3	28
210.7	316.1	0.0	185.7	0.0	977.0	689.3	28
228.0	342.1	0.0	185.7	0.0	955.8	674.3	7
290.2	193.5	0.0	185.7	0.0	998.2	704.3	28
381.4	0.0	0.0	185.7	0.0	1104.6	784.3	7
238.2	158.8	0.0	185.7	0.0	1040.6	734.3	28
186.2	124.1	0.0	185.7	0.0	1083.4	764.3	7
339.2	0.0	0.0	185.7	0.0	1069.2	754.3	28
238.1	0.0	0.0	185.7	0.0	1118.8	789.3	7
252.5	0.0	0.0	185.7	0.0	1111.6	784.3	28
382.5	0.0	0.0	185.7	0.0	1047.8	739.3	28
252.5	0.0	0.0	185.7	0.0	1111.6	784.3	7
316.1	210.7	0.0	185.7	0.0	977.0	689.3	7
186.2	124.1	0.0	185.7	0.0	1083.4	764.3	28
170.3	155.5	0.0	185.7	0.0	1026.6	724.3	7
272.8	181.9	0.0	185.7	0.0	1012.4	714.3	28
339.0	0.0	0.0	197.0	0.0	968.0	781.0	3
339.0	0.0	0.0	197.0	0.0	968.0	781.0	7
339.0	0.0	0.0	197.0	0.0	968.0	781.0	14
339.0	0.0	0.0	197.0	0.0	968.0	781.0	28
339.0	0.0	0.0	197.0	0.0	968.0	781.0	90
339.0	0.0	0.0	197.0	0.0	968.0	781.0	180
339.0	0.0	0.0	197.0	0.0	968.0	781.0	365
236.0	0.0	0.0	194.0	0.0	968.0	885.0	3
236.0	0.0	0.0	194.0	0.0	968.0	885.0	14
236.0	0.0	0.0	194.0	0.0	968.0	885.0	28
236.0	0.0	0.0	194.0	0.0	968.0	885.0	90
236.0	0.0	0.0	193.0	0.0	968.0	885.0	180

236.0	0.0	0.0	193.0	0.0	968.0	885.0	365
277.0	0.0	0.0	191.0	0.0	968.0	856.0	14
277.0	0.0	0.0	191.0	0.0	968.0	856.0	28
277.0	0.0	0.0	191.0	0.0	968.0	856.0	3
277.0	0.0	0.0	191.0	0.0	968.0	856.0	90
277.0	0.0	0.0	191.0	0.0	968.0	856.0	180
277.0	0.0	0.0	191.0	0.0	968.0	856.0	360
254.0	0.0	0.0	198.0	0.0	968.0	863.0	3
254.0	0.0	0.0	198.0	0.0	968.0	863.0	90
254.0	0.0	0.0	198.0	0.0	968.0	863.0	180
254.0	0.0	0.0	198.0	0.0	968.0	863.0	365
307.0	0.0	0.0	193.0	0.0	968.0	812.0	180
307.0	0.0	0.0	193.0	0.0	968.0	812.0	365
307.0	0.0	0.0	193.0	0.0	968.0	812.0	3
307.0	0.0	0.0	193.0	0.0	968.0	812.0	28
307.0	0.0	0.0	193.0	0.0	968.0	812.0	90
236.0	0.0	0.0	193.0	0.0	968.0	885.0	7
200.0	0.0	0.0	180.0	0.0	1125.0	845.0	7
200.0	0.0	0.0	180.0	0.0	1125.0	845.0	28
225.0	0.0	0.0	181.0	0.0	1113.0	833.0	7
225.0	0.0	0.0	181.0	0.0	1113.0	833.0	28
325.0	0.0	0.0	184.0	0.0	1063.0	783.0	7
325.0	0.0	0.0	184.0	0.0	1063.0	783.0	28
275.0	0.0	0.0	183.0	0.0	1088.0	808.0	7
275.0	0.0	0.0	183.0	0.0	1088.0	808.0	28
300.0	0.0	0.0	184.0	0.0	1075.0	795.0	7
300.0	0.0	0.0	184.0	0.0	1075.0	795.0	28
375.0	0.0	0.0	186.0	0.0	1038.0	758.0	7
375.0	0.0	0.0	186.0	0.0	1038.0	758.0	28
400.0	0.0	0.0	187.0	0.0	1025.0	745.0	28
400.0	0.0	0.0	187.0	0.0	1025.0	745.0	7
250.0	0.0	0.0	182.0	0.0	1100.0	820.0	7
250.0	0.0	0.0	182.0	0.0	1100.0	820.0	28
350.0	0.0	0.0	186.0	0.0	1050.0	770.0	7
350.0	0.0	0.0	186.0	0.0	1050.0	770.0	28
203.5	305.3	0.0	203.5	0.0	963.4	630.0	7
250.2	166.8	0.0	203.5	0.0	977.6	694.1	90
157.0	236.0	0.0	192.0	0.0	935.4	781.2	90
141.3	212.0	0.0	203.5	0.0	971.8	748.5	28
166.8	250.2	0.0	203.5	0.0	975.6	692.6	3
122.6	183.9	0.0	203.5	0.0	958.2	800.1	90

183.9	122.6	0.0	203.5	0.0	959.2	800.0	3
102.0	153.0	0.0	192.0	0.0	887.0	942.0	3
102.0	153.0	0.0	192.0	0.0	887.0	942.0	90
122.6	183.9	0.0	203.5	0.0	958.2	800.1	28
166.8	250.2	0.0	203.5	0.0	975.6	692.6	28
200.0	133.0	0.0	192.0	0.0	965.4	806.2	3
108.3	162.4	0.0	203.5	0.0	938.2	849.0	28
305.3	203.5	0.0	203.5	0.0	965.4	631.0	7
108.3	162.4	0.0	203.5	0.0	938.2	849.0	90
116.0	173.0	0.0	192.0	0.0	909.8	891.9	90
141.3	212.0	0.0	203.5	0.0	971.8	748.5	7
157.0	236.0	0.0	192.0	0.0	935.4	781.2	28
133.0	200.0	0.0	192.0	0.0	927.4	839.2	28
250.2	166.8	0.0	203.5	0.0	977.6	694.1	7
173.0	116.0	0.0	192.0	0.0	946.8	856.8	7
192.0	288.0	0.0	192.0	0.0	929.8	716.1	3
192.0	288.0	0.0	192.0	0.0	929.8	716.1	28
153.0	102.0	0.0	192.0	0.0	888.0	943.1	3
288.0	192.0	0.0	192.0	0.0	932.0	717.8	3
305.3	203.5	0.0	203.5	0.0	965.4	631.0	28
236.0	157.0	0.0	192.0	0.0	972.6	749.1	7
173.0	116.0	0.0	192.0	0.0	946.8	856.8	3
212.0	141.3	0.0	203.5	0.0	973.4	750.0	7
236.0	157.0	0.0	192.0	0.0	972.6	749.1	3
183.9	122.6	0.0	203.5	0.0	959.2	800.0	90
166.8	250.2	0.0	203.5	0.0	975.6	692.6	7
102.0	153.0	0.0	192.0	0.0	887.0	942.0	7
288.0	192.0	0.0	192.0	0.0	932.0	717.8	28
212.0	141.3	0.0	203.5	0.0	973.4	750.0	28
102.0	153.0	0.0	192.0	0.0	887.0	942.0	28
173.0	116.0	0.0	192.0	0.0	946.8	856.8	28
183.9	122.6	0.0	203.5	0.0	959.2	800.0	28
133.0	200.0	0.0	192.0	0.0	927.4	839.2	90
192.0	288.0	0.0	192.0	0.0	929.8	716.1	90
133.0	200.0	0.0	192.0	0.0	927.4	839.2	7
305.3	203.5	0.0	203.5	0.0	965.4	631.0	3
236.0	157.0	0.0	192.0	0.0	972.6	749.1	90
108.3	162.4	0.0	203.5	0.0	938.2	849.0	3
157.0	236.0	0.0	192.0	0.0	935.4	781.2	7
288.0	192.0	0.0	192.0	0.0	932.0	717.8	7
212.0	141.3	0.0	203.5	0.0	973.4	750.0	3

212.0	141.3	0.0	203.5	0.0	973.4	750.0	90
153.0	102.0	0.0	192.0	0.0	888.0	943.1	28
236.0	157.0	0.0	192.0	0.0	972.6	749.1	28
116.0	173.0	0.0	192.0	0.0	909.8	891.9	28
183.9	122.6	0.0	203.5	0.0	959.2	800.0	7
108.3	162.4	0.0	203.5	0.0	938.2	849.0	7
203.5	305.3	0.0	203.5	0.0	963.4	630.0	28
203.5	305.3	0.0	203.5	0.0	963.4	630.0	3
133.0	200.0	0.0	192.0	0.0	927.4	839.2	3
288.0	192.0	0.0	192.0	0.0	932.0	717.8	90
200.0	133.0	0.0	192.0	0.0	965.4	806.2	7
200.0	133.0	0.0	192.0	0.0	965.4	806.2	28
250.2	166.8	0.0	203.5	0.0	977.6	694.1	3
122.6	183.9	0.0	203.5	0.0	958.2	800.1	3
153.0	102.0	0.0	192.0	0.0	888.0	943.1	90
200.0	133.0	0.0	192.0	0.0	965.4	806.2	90
116.0	173.0	0.0	192.0	0.0	909.8	891.9	3
173.0	116.0	0.0	192.0	0.0	946.8	856.8	90
250.2	166.8	0.0	203.5	0.0	977.6	694.1	28
305.3	203.5	0.0	203.5	0.0	965.4	631.0	90
192.0	288.0	0.0	192.0	0.0	929.8	716.1	7
157.0	236.0	0.0	192.0	0.0	935.4	781.2	3
153.0	102.0	0.0	192.0	0.0	888.0	943.1	7
141.3	212.0	0.0	203.5	0.0	971.8	748.5	90
116.0	173.0	0.0	192.0	0.0	909.8	891.9	7
141.3	212.0	0.0	203.5	0.0	971.8	748.5	3
122.6	183.9	0.0	203.5	0.0	958.2	800.1	7
166.8	250.2	0.0	203.5	0.0	975.6	692.6	90
203.5	305.3	0.0	203.5	0.0	963.4	630.0	90
310.0	0.0	0.0	192.0	0.0	1012.0	830.0	3
310.0	0.0	0.0	192.0	0.0	1012.0	830.0	7
310.0	0.0	0.0	192.0	0.0	1012.0	830.0	28
310.0	0.0	0.0	192.0	0.0	1012.0	830.0	90
310.0	0.0	0.0	192.0	0.0	1012.0	830.0	120
331.0	0.0	0.0	192.0	0.0	1025.0	821.0	3
331.0	0.0	0.0	192.0	0.0	1025.0	821.0	7
331.0	0.0	0.0	192.0	0.0	1025.0	821.0	28
331.0	0.0	0.0	192.0	0.0	1025.0	821.0	90
331.0	0.0	0.0	192.0	0.0	1025.0	821.0	120
349.0	0.0	0.0	192.0	0.0	1056.0	809.0	3
349.0	0.0	0.0	192.0	0.0	1056.0	809.0	7

349.0	0.0	0.0	192.0	0.0	1056.0	809.0	28
349.0	0.0	0.0	192.0	0.0	1056.0	809.0	90
349.0	0.0	0.0	192.0	0.0	1056.0	809.0	120
238.0	0.0	0.0	186.0	0.0	1119.0	789.0	7
238.0	0.0	0.0	186.0	0.0	1119.0	789.0	28
296.0	0.0	0.0	186.0	0.0	1090.0	769.0	7
296.0	0.0	0.0	186.0	0.0	1090.0	769.0	28
297.0	0.0	0.0	186.0	0.0	1040.0	734.0	7
480.0	0.0	0.0	192.0	0.0	936.0	721.0	28
480.0	0.0	0.0	192.0	0.0	936.0	721.0	90
397.0	0.0	0.0	186.0	0.0	1040.0	734.0	28
281.0	0.0	0.0	186.0	0.0	1104.0	774.0	7
281.0	0.0	0.0	185.0	0.0	1104.0	774.0	28
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	1
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	3
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	7
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	14
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	28
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	7
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	14
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	28
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	90
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	180
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	270
350.0	0.0	0.0	203.0	0.0	974.0	775.0	7
350.0	0.0	0.0	203.0	0.0	974.0	775.0	14
350.0	0.0	0.0	203.0	0.0	974.0	775.0	28
350.0	0.0	0.0	203.0	0.0	974.0	775.0	56
350.0	0.0	0.0	203.0	0.0	974.0	775.0	90
350.0	0.0	0.0	203.0	0.0	974.0	775.0	180
385.0	0.0	0.0	186.0	0.0	966.0	763.0	1
385.0	0.0	0.0	186.0	0.0	966.0	763.0	3
385.0	0.0	0.0	186.0	0.0	966.0	763.0	7
385.0	0.0	0.0	186.0	0.0	966.0	763.0	14
385.0	0.0	0.0	186.0	0.0	966.0	763.0	28
331.0	0.0	0.0	192.0	0.0	978.0	825.0	180
331.0	0.0	0.0	192.0	0.0	978.0	825.0	360
349.0	0.0	0.0	192.0	0.0	1047.0	806.0	3
331.0	0.0	0.0	192.0	0.0	978.0	825.0	3
382.0	0.0	0.0	186.0	0.0	1047.0	739.0	7
382.0	0.0	0.0	186.0	0.0	1047.0	739.0	28

382.0	0.0	0.0	186.0	0.0	1111.0	784.0	7
281.0	0.0	0.0	186.0	0.0	1104.0	774.0	28
339.0	0.0	0.0	185.0	0.0	1069.0	754.0	7
339.0	0.0	0.0	185.0	0.0	1069.0	754.0	28
295.0	0.0	0.0	185.0	0.0	1069.0	769.0	7
295.0	0.0	0.0	185.0	0.0	1069.0	769.0	28
238.0	0.0	0.0	185.0	0.0	1118.0	789.0	28
296.0	0.0	0.0	192.0	0.0	1085.0	765.0	7
296.0	0.0	0.0	192.0	0.0	1085.0	765.0	28
296.0	0.0	0.0	192.0	0.0	1085.0	765.0	90
331.0	0.0	0.0	192.0	0.0	879.0	825.0	3
331.0	0.0	0.0	192.0	0.0	978.0	825.0	7
331.0	0.0	0.0	192.0	0.0	978.0	825.0	28
331.0	0.0	0.0	192.0	0.0	978.0	825.0	90
349.0	0.0	0.0	192.0	0.0	1047.0	806.0	7
349.0	0.0	0.0	192.0	0.0	1047.0	806.0	28
349.0	0.0	0.0	192.0	0.0	1047.0	806.0	90
349.0	0.0	0.0	192.0	0.0	1047.0	806.0	180
349.0	0.0	0.0	192.0	0.0	1047.0	806.0	360
302.0	0.0	0.0	203.0	0.0	974.0	817.0	14
302.0	0.0	0.0	203.0	0.0	974.0	817.0	180
525.0	0.0	0.0	189.0	0.0	1125.0	613.0	180
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	90
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	180
500.0	0.0	0.0	200.0	0.0	1125.0	613.0	270
540.0	0.0	0.0	173.0	0.0	1125.0	613.0	3
252.0	0.0	0.0	185.0	0.0	1111.0	784.0	7
252.0	0.0	0.0	185.0	0.0	1111.0	784.0	28
339.0	0.0	0.0	185.0	0.0	1060.0	754.0	28
393.0	0.0	0.0	192.0	0.0	940.0	758.0	3
393.0	0.0	0.0	192.0	0.0	940.0	758.0	28
393.0	0.0	0.0	192.0	0.0	940.0	758.0	90
382.0	0.0	0.0	185.0	0.0	1047.0	739.0	7
382.0	0.0	0.0	185.0	0.0	1047.0	739.0	28
252.0	0.0	0.0	186.0	0.0	1111.0	784.0	7
252.0	0.0	0.0	185.0	0.0	1111.0	784.0	28
310.0	0.0	0.0	192.0	0.0	970.0	850.0	7
310.0	0.0	0.0	192.0	0.0	970.0	850.0	28
310.0	0.0	0.0	192.0	0.0	970.0	850.0	90
310.0	0.0	0.0	192.0	0.0	970.0	850.0	180
310.0	0.0	0.0	192.0	0.0	970.0	850.0	360

525.0	0.0	0.0	189.0	0.0	1125.0	613.0	3
525.0	0.0	0.0	189.0	0.0	1125.0	613.0	7
525.0	0.0	0.0	189.0	0.0	1125.0	613.0	14
525.0	0.0	0.0	189.0	0.0	1125.0	613.0	28
525.0	0.0	0.0	189.0	0.0	1125.0	613.0	90
525.0	0.0	0.0	189.0	0.0	1125.0	613.0	270
322.0	0.0	0.0	203.0	0.0	974.0	800.0	14
322.0	0.0	0.0	203.0	0.0	974.0	800.0	28
322.0	0.0	0.0	203.0	0.0	974.0	800.0	180
302.0	0.0	0.0	203.0	0.0	974.0	817.0	28
397.0	0.0	0.0	185.0	0.0	1040.0	734.0	28
480.0	0.0	0.0	192.0	0.0	936.0	721.0	3
522.0	0.0	0.0	146.0	0.0	896.0	896.0	7
522.0	0.0	0.0	146.0	0.0	896.0	896.0	28
273.0	105.0	82.0	210.0	9.0	904.0	680.0	28
162.0	190.0	148.0	179.0	19.0	838.0	741.0	28
154.0	144.0	112.0	220.0	10.0	923.0	658.0	28
147.0	115.0	89.0	202.0	9.0	860.0	829.0	28
152.0	178.0	139.0	168.0	18.0	944.0	695.0	28
310.0	143.0	111.0	168.0	22.0	914.0	651.0	28
144.0	0.0	175.0	158.0	18.0	943.0	844.0	28
304.0	140.0	0.0	214.0	6.0	895.0	722.0	28
374.0	0.0	0.0	190.0	7.0	1013.0	730.0	28
159.0	149.0	116.0	175.0	15.0	953.0	720.0	28
153.0	239.0	0.0	200.0	6.0	1002.0	684.0	28
310.0	143.0	0.0	168.0	10.0	914.0	804.0	28
305.0	0.0	100.0	196.0	10.0	959.0	705.0	28
151.0	0.0	184.0	167.0	12.0	991.0	772.0	28
142.0	167.0	130.0	174.0	11.0	883.0	785.0	28
298.0	137.0	107.0	201.0	6.0	878.0	655.0	28
321.0	164.0	0.0	190.0	5.0	870.0	774.0	28
366.0	187.0	0.0	191.0	7.0	824.0	757.0	28
280.0	129.0	100.0	172.0	9.0	825.0	805.0	28
252.0	97.0	76.0	194.0	8.0	835.0	821.0	28
165.0	0.0	150.0	182.0	12.0	1023.0	729.0	28
156.0	243.0	0.0	180.0	11.0	1022.0	698.0	28
160.0	188.0	146.0	203.0	11.0	829.0	710.0	28
298.0	0.0	107.0	186.0	6.0	879.0	815.0	28
318.0	0.0	126.0	210.0	6.0	861.0	737.0	28
287.0	121.0	94.0	188.0	9.0	904.0	696.0	28
326.0	166.0	0.0	174.0	9.0	882.0	790.0	28

356.0	0.0	142.0	193.0	11.0	801.0	778.0	28
132.0	207.0	161.0	179.0	5.0	867.0	736.0	28
322.0	149.0	0.0	186.0	8.0	951.0	709.0	28
164.0	0.0	200.0	181.0	13.0	849.0	846.0	28
314.0	0.0	113.0	170.0	10.0	925.0	783.0	28
321.0	0.0	128.0	182.0	11.0	870.0	780.0	28
140.0	164.0	128.0	237.0	6.0	869.0	656.0	28
288.0	121.0	0.0	177.0	7.0	908.0	829.0	28
298.0	0.0	107.0	210.0	11.0	880.0	744.0	28
265.0	111.0	86.0	195.0	6.0	833.0	790.0	28
160.0	250.0	0.0	168.0	12.0	1049.0	688.0	28
166.0	260.0	0.0	183.0	13.0	859.0	827.0	28
276.0	116.0	90.0	180.0	9.0	870.0	768.0	28
322.0	0.0	116.0	196.0	10.0	818.0	813.0	28
149.0	139.0	109.0	193.0	6.0	892.0	780.0	28
159.0	187.0	0.0	176.0	11.0	990.0	789.0	28
261.0	100.0	78.0	201.0	9.0	864.0	761.0	28
237.0	92.0	71.0	247.0	6.0	853.0	695.0	28
313.0	0.0	113.0	178.0	8.0	1002.0	689.0	28
155.0	183.0	0.0	193.0	9.0	1047.0	697.0	28
146.0	230.0	0.0	202.0	3.0	827.0	872.0	28
296.0	0.0	107.0	221.0	11.0	819.0	778.0	28
133.0	210.0	0.0	196.0	3.0	949.0	795.0	28
313.0	145.0	0.0	178.0	8.0	867.0	824.0	28
152.0	0.0	112.0	184.0	8.0	992.0	816.0	28
153.0	145.0	113.0	178.0	8.0	1002.0	689.0	28
140.0	133.0	103.0	200.0	7.0	916.0	753.0	28
149.0	236.0	0.0	176.0	13.0	847.0	893.0	28
300.0	0.0	120.0	212.0	10.0	878.0	728.0	28
153.0	145.0	113.0	178.0	8.0	867.0	824.0	28
148.0	0.0	137.0	158.0	16.0	1002.0	830.0	28
326.0	0.0	138.0	199.0	11.0	801.0	792.0	28
153.0	145.0	0.0	178.0	8.0	1000.0	822.0	28
262.0	111.0	86.0	195.0	5.0	895.0	733.0	28
158.0	0.0	195.0	220.0	11.0	898.0	713.0	28
151.0	0.0	185.0	167.0	16.0	1074.0	678.0	28
273.0	0.0	90.0	199.0	11.0	931.0	762.0	28
149.0	118.0	92.0	183.0	7.0	953.0	780.0	28
143.0	169.0	143.0	191.0	8.0	967.0	643.0	28
260.0	101.0	78.0	171.0	10.0	936.0	763.0	28
313.0	161.0	0.0	178.0	10.0	917.0	759.0	28

284.0	120.0	0.0	168.0	7.0	970.0	794.0	28
336.0	0.0	0.0	182.0	3.0	986.0	817.0	28
145.0	0.0	134.0	181.0	11.0	979.0	812.0	28
150.0	237.0	0.0	174.0	12.0	1069.0	675.0	28
144.0	170.0	133.0	192.0	8.0	814.0	805.0	28
331.0	170.0	0.0	195.0	8.0	811.0	802.0	28
155.0	0.0	143.0	193.0	9.0	1047.0	697.0	28
155.0	183.0	0.0	193.0	9.0	877.0	868.0	28
135.0	0.0	166.0	180.0	10.0	961.0	805.0	28
266.0	112.0	87.0	178.0	10.0	910.0	745.0	28
314.0	145.0	113.0	179.0	8.0	869.0	690.0	28
313.0	145.0	0.0	127.0	8.0	1000.0	822.0	28
146.0	173.0	0.0	182.0	3.0	986.0	817.0	28
144.0	136.0	106.0	178.0	7.0	941.0	774.0	28
148.0	0.0	182.0	181.0	15.0	839.0	884.0	28
277.0	117.0	91.0	191.0	7.0	946.0	666.0	28
298.0	0.0	107.0	164.0	13.0	953.0	784.0	28
313.0	145.0	0.0	178.0	8.0	1002.0	689.0	28
155.0	184.0	143.0	194.0	9.0	880.0	699.0	28
289.0	134.0	0.0	195.0	6.0	924.0	760.0	28
148.0	175.0	0.0	171.0	2.0	1000.0	828.0	28
145.0	0.0	179.0	202.0	8.0	824.0	869.0	28
313.0	0.0	0.0	178.0	8.0	1000.0	822.0	28
136.0	162.0	126.0	172.0	10.0	923.0	764.0	28
155.0	0.0	143.0	193.0	9.0	877.0	868.0	28
255.0	99.0	77.0	189.0	6.0	919.0	749.0	28
162.0	207.0	172.0	216.0	10.0	822.0	638.0	28
136.0	196.0	98.0	199.0	6.0	847.0	783.0	28
164.0	163.0	128.0	197.0	8.0	961.0	641.0	28
162.0	214.0	164.0	202.0	10.0	820.0	680.0	28
157.0	214.0	152.0	200.0	9.0	819.0	704.0	28
149.0	153.0	194.0	192.0	8.0	935.0	623.0	28
135.0	105.0	193.0	196.0	6.0	965.0	643.0	28
159.0	209.0	161.0	201.0	7.0	848.0	669.0	28
144.0	15.0	195.0	176.0	6.0	1021.0	709.0	28
154.0	174.0	185.0	228.0	7.0	845.0	612.0	28
167.0	187.0	195.0	185.0	7.0	898.0	636.0	28
184.0	86.0	190.0	213.0	6.0	923.0	623.0	28
156.0	178.0	187.0	221.0	7.0	854.0	614.0	28
236.9	91.7	71.5	246.9	6.0	852.9	695.4	28
313.3	0.0	113.0	178.5	8.0	1001.9	688.7	28

154.8	183.4	0.0	193.3	9.1	1047.4	696.7	28
145.9	230.5	0.0	202.5	3.4	827.0	871.8	28
296.0	0.0	106.7	221.4	10.5	819.2	778.4	28
133.1	210.2	0.0	195.7	3.1	949.4	795.3	28
313.3	145.0	0.0	178.5	8.0	867.2	824.0	28
151.6	0.0	111.9	184.4	7.9	992.0	815.9	28
153.1	145.0	113.0	178.5	8.0	1001.9	688.7	28
139.9	132.6	103.3	200.3	7.4	916.0	753.4	28
149.5	236.0	0.0	175.8	12.6	846.8	892.7	28
299.8	0.0	119.8	211.5	9.9	878.2	727.6	28
153.1	145.0	113.0	178.5	8.0	867.2	824.0	28
148.1	0.0	136.6	158.1	16.1	1001.8	830.1	28
326.5	0.0	137.9	199.0	10.8	801.1	792.5	28
152.7	144.7	0.0	178.1	8.0	999.7	822.2	28
261.9	110.5	86.1	195.4	5.0	895.2	732.6	28
158.4	0.0	194.9	219.7	11.0	897.7	712.9	28
150.7	0.0	185.3	166.7	15.6	1074.5	678.0	28
272.6	0.0	89.6	198.7	10.6	931.3	762.2	28
149.0	117.6	91.7	182.9	7.1	953.4	780.3	28
143.0	169.4	142.7	190.7	8.4	967.4	643.5	28
259.9	100.6	78.4	170.6	10.4	935.7	762.9	28
312.9	160.5	0.0	177.6	9.6	916.6	759.5	28
284.0	119.7	0.0	168.3	7.2	970.4	794.2	28
336.5	0.0	0.0	181.9	3.4	985.8	816.8	28
144.8	0.0	133.6	180.8	11.1	979.5	811.5	28
150.0	236.8	0.0	173.8	11.9	1069.3	674.8	28
143.7	170.2	132.6	191.6	8.5	814.1	805.3	28
330.5	169.6	0.0	194.9	8.1	811.0	802.3	28
154.8	0.0	142.8	193.3	9.1	1047.4	696.7	28
154.8	183.4	0.0	193.3	9.1	877.2	867.7	28
134.7	0.0	165.7	180.2	10.0	961.0	804.9	28
266.2	112.3	87.5	177.9	10.4	909.7	744.5	28
314.0	145.3	113.2	178.9	8.0	869.1	690.2	28
312.7	144.7	0.0	127.3	8.0	999.7	822.2	28
145.7	172.6	0.0	181.9	3.4	985.8	816.8	28
143.8	136.3	106.2	178.1	7.5	941.5	774.3	28
148.1	0.0	182.1	181.4	15.0	838.9	884.3	28
277.0	116.8	91.0	190.6	7.0	946.5	665.6	28
298.1	0.0	107.5	163.6	12.8	953.2	784.0	28
313.3	145.0	0.0	178.5	8.0	1001.9	688.7	28
155.2	183.9	143.2	193.8	9.2	879.6	698.5	28

289.0	133.7	0.0	194.9	5.5	924.1	760.1	28
147.8	175.1	0.0	171.2	2.2	1000.0	828.5	28
145.4	0.0	178.9	201.7	7.8	824.0	868.7	28
312.7	0.0	0.0	178.1	8.0	999.7	822.2	28
136.4	161.6	125.8	171.6	10.4	922.6	764.4	28
154.8	0.0	142.8	193.3	9.1	877.2	867.7	28
255.3	98.8	77.0	188.6	6.5	919.0	749.3	28
272.8	105.1	81.8	209.7	9.0	904.0	679.7	28
162.0	190.1	148.1	178.8	18.8	838.1	741.4	28
153.6	144.2	112.3	220.1	10.1	923.2	657.9	28
146.5	114.6	89.3	201.9	8.8	860.0	829.5	28
151.8	178.1	138.7	167.5	18.3	944.0	694.6	28
309.9	142.8	111.2	167.8	22.1	913.9	651.2	28
143.6	0.0	174.9	158.4	17.9	942.7	844.5	28
303.6	139.9	0.0	213.5	6.2	895.5	722.5	28
374.3	0.0	0.0	190.2	6.7	1013.2	730.4	28
158.6	148.9	116.0	175.1	15.0	953.3	719.7	28
152.6	238.7	0.0	200.0	6.3	1001.8	683.9	28
310.0	142.8	0.0	167.9	10.0	914.3	804.0	28
304.8	0.0	99.6	196.0	9.8	959.4	705.2	28
150.9	0.0	183.9	166.6	11.6	991.2	772.2	28
141.9	166.6	129.7	173.5	10.9	882.6	785.3	28
297.8	137.2	106.9	201.3	6.0	878.4	655.3	28
321.3	164.2	0.0	190.5	4.6	870.0	774.0	28
366.0	187.0	0.0	191.3	6.6	824.3	756.9	28
279.8	128.9	100.4	172.4	9.5	825.1	804.9	28
252.1	97.1	75.6	193.8	8.3	835.5	821.4	28
164.6	0.0	150.4	181.6	11.7	1023.3	728.9	28
155.6	243.5	0.0	180.3	10.7	1022.0	697.7	28
160.2	188.0	146.4	203.2	11.3	828.7	709.7	28
298.1	0.0	107.0	186.4	6.1	879.0	815.2	28
317.9	0.0	126.5	209.7	5.7	860.5	736.6	28
287.3	120.5	93.9	187.6	9.2	904.4	695.9	28
325.6	166.4	0.0	174.0	8.9	881.6	790.0	28
355.9	0.0	141.6	193.3	11.0	801.4	778.4	28
132.0	206.5	160.9	178.9	5.5	866.9	735.6	28
322.5	148.6	0.0	185.8	8.5	951.0	709.5	28
164.2	0.0	200.1	181.2	12.6	849.3	846.0	28
313.8	0.0	112.6	169.9	10.1	925.3	782.9	28
321.4	0.0	127.9	182.5	11.5	870.1	779.7	28
139.7	163.9	127.7	236.7	5.8	868.6	655.6	28

288.4	121.0	0.0	177.4	7.0	907.9	829.5	28
298.2	0.0	107.0	209.7	11.1	879.6	744.2	28
264.5	111.0	86.5	195.5	5.9	832.6	790.4	28
159.8	250.0	0.0	168.4	12.2	1049.3	688.2	28
166.0	259.7	0.0	183.2	12.7	858.8	826.8	28
276.4	116.0	90.3	179.6	8.9	870.1	768.3	28
322.2	0.0	115.6	196.0	10.4	817.9	813.4	28
148.5	139.4	108.6	192.7	6.1	892.4	780.0	28
159.1	186.7	0.0	175.6	11.3	989.6	788.9	28
260.9	100.5	78.3	200.6	8.6	864.5	761.5	28

Concrete compressive strength(MPa, megapascals)
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52.12
37.43
38.60
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52.91
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53.69
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41.54
35.08
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