

Table 3. DEPOSIT. Moore et al. Structure of Philolithe. May/June 2000

1	1	0	332.82	352.58
0	2	0	36.47	17.78
2	2	0	106.72	104.16
1	3	0	95.85	98.64
3	3	0	1487.82	1628.13
0	4	0	147.15	160.67
2	4	0	592.23	620.39
4	4	0	517.08	516.19
1	5	0	336.89	341.21
3	5	0	4.24	0.48
5	5	0	424.11	440.72
0	6	0	971.59	1038.29
2	6	0	99.92	79.53
4	6	0	155.73	159.00
6	6	0	1175.49	1204.69
1	7	0	769.54	801.07
3	7	0	206.91	207.02
5	7	0	448.03	451.58
7	7	0	309.70	322.74
2	8	0	188.70	181.41
4	8	0	125.52	143.99
6	8	0	104.51	113.30
8	8	0	415.34	420.08
1	9	0	137.88	141.64
3	9	0	678.41	681.96
5	9	0	184.17	182.04
9	9	0	419.94	409.23
0	10	0	209.98	222.43
2	10	0	540.62	542.11
4	10	0	447.78	457.29
6	10	0	122.86	87.25
8	10	0	413.86	410.96
10	10	0	133.42	106.91
1	11	0	147.95	151.14
3	11	0	57.69	93.76
5	11	0	201.63	200.77
7	11	0	220.21	237.95
9	11	0	171.37	151.92

11	11	0	312.47	294.92
0	12	0	549.44	546.74
2	12	0	203.30	205.62
6	12	0	214.94	209.05
8	12	0	204.92	196.84
10	12	0	47.65	33.88
12	12	0	255.72	265.02
1	13	0	379.23	377.79
3	13	0	126.89	108.90
5	13	0	508.62	509.68
7	13	0	256.23	235.43
11	13	0	201.01	215.02
0	14	0	128.62	139.78
2	14	0	218.68	215.46
6	14	0	134.82	130.88
8	14	0	205.58	187.37
10	14	0	89.86	69.65
1	15	0	102.72	128.73
3	15	0	110.24	96.01
5	15	0	197.37	211.76
7	15	0	79.40	18.65
9	15	0	95.77	79.37
0	16	0	18.47	36.04
2	16	0	357.68	349.82
4	16	0	192.51	173.88
1	17	0	65.76	70.39
3	17	0	159.10	157.42
5	17	0	143.59	165.86
1	1	1	307.62	306.69
1	2	1	174.25	177.83
2	2	1	80.01	81.24
0	3	1	741.82	762.22
1	3	1	71.62	73.26
2	3	1	49.77	33.34
1	4	1	344.77	355.18
2	4	1	374.53	393.60
3	4	1	129.29	131.28
4	4	1	398.36	409.41
0	5	1	62.31	85.69

1	5	1	184.46	176.95
2	5	1	84.31	89.33
4	5	1	163.43	162.97
5	5	1	322.85	320.69
1	6	1	86.26	84.31
2	6	1	72.93	42.84
3	6	1	540.54	551.14
4	6	1	85.15	68.13
6	6	1	270.74	269.72
0	7	1	189.44	195.25
1	7	1	559.86	573.03
2	7	1	306.62	313.69
4	7	1	285.02	296.91
5	7	1	117.90	116.66
6	7	1	93.16	105.78
7	7	1	293.80	297.04
1	8	1	66.21	49.42
2	8	1	210.95	211.12
4	8	1	143.42	128.71
5	8	1	196.87	208.13
6	8	1	113.66	82.91
7	8	1	218.48	224.88
8	8	1	374.09	371.77
0	9	1	372.66	382.24
1	9	1	71.75	50.55
2	9	1	42.30	71.27
3	9	1	243.60	250.72
4	9	1	56.59	79.62
5	9	1	38.50	35.07
6	9	1	227.66	218.25
7	9	1	85.94	35.40
8	9	1	36.49	51.70
9	9	1	314.01	313.64
1	10	1	275.74	284.07
2	10	1	205.72	209.82
3	10	1	146.30	149.48
4	10	1	341.58	343.09
5	10	1	332.32	328.82
7	10	1	139.25	139.60

8	10	1	121.05	105.95
9	10	1	63.09	42.19
10	10	1	103.72	103.23
0	11	1	53.27	56.91
1	11	1	290.64	299.48
2	11	1	143.92	152.95
5	11	1	252.25	241.42
6	11	1	34.42	16.06
8	11	1	185.04	171.34
9	11	1	127.81	130.87
10	11	1	149.78	142.72
11	11	1	261.30	246.13
2	12	1	75.17	16.20
3	12	1	119.97	124.16
4	12	1	41.97	26.82
5	12	1	139.89	114.26
6	12	1	310.65	294.84
8	12	1	123.40	95.71
9	12	1	107.94	86.62
10	12	1	61.80	62.23
11	12	1	20.28	78.60
12	12	1	319.11	295.70
0	13	1	116.60	118.08
1	13	1	174.87	156.97
2	13	1	291.81	295.35
3	13	1	26.38	15.41
4	13	1	164.66	151.21
5	13	1	213.11	215.96
6	13	1	63.90	71.32
7	13	1	183.85	182.15
8	13	1	214.70	217.71
9	13	1	40.47	79.29
12	13	1	46.42	36.61
2	14	1	346.22	336.64
3	14	1	56.78	13.09
4	14	1	201.79	193.58
5	14	1	134.44	131.43
6	14	1	128.79	112.98
7	14	1	70.72	26.60

8	14	1	209.18	200.95
9	14	1	80.69	53.47
0	15	1	15.83	20.44
1	15	1	54.05	21.20
2	15	1	105.89	111.91
3	15	1	100.52	96.27
4	15	1	70.68	39.48
5	15	1	97.49	68.92
7	15	1	49.49	57.85
8	15	1	97.72	117.98
9	15	1	290.27	281.26
1	16	1	195.91	176.97
2	16	1	145.81	132.62
3	16	1	71.26	55.34
4	16	1	48.50	31.05
5	16	1	212.60	204.97
6	16	1	118.77	80.54
7	16	1	71.95	32.56
1	17	1	224.05	199.44
2	17	1	70.70	63.22
4	17	1	59.23	47.37
5	17	1	235.15	232.00
0	0	2	589.48	554.86
1	1	2	185.19	178.30
0	2	2	6.87	2.50
1	2	2	315.03	316.51
2	2	2	107.02	95.04
2	3	2	75.41	70.69
3	3	2	89.20	80.10
0	4	2	23.19	2.25
1	4	2	672.89	680.24
2	4	2	201.36	204.45
3	4	2	120.99	106.41
4	4	2	182.27	167.84
1	5	2	269.31	261.15
2	5	2	116.74	119.40
3	5	2	23.30	10.34
4	5	2	80.95	94.05

5	5	2	55.68	1.81
1	6	2	160.54	162.13
3	6	2	279.61	267.39
5	6	2	37.97	19.44
6	6	2	329.37	323.17
1	7	2	285.68	299.24
2	7	2	384.19	401.76
3	7	2	34.39	1.91
4	7	2	538.72	540.93
5	7	2	76.28	94.07
6	7	2	67.98	88.40
7	7	2	113.43	131.71
0	8	2	48.34	11.72
1	8	2	216.56	226.71
2	8	2	33.88	62.01
3	8	2	36.17	69.35
4	8	2	28.39	38.92
5	8	2	354.40	362.00
8	8	2	65.49	28.05
2	9	2	55.45	59.26
3	9	2	28.95	62.27
4	9	2	97.39	132.45
5	9	2	28.79	18.45
6	9	2	397.29	388.51
8	9	2	132.19	116.49
9	9	2	59.58	18.63
1	10	2	337.33	351.36
2	10	2	132.82	105.67
3	10	2	38.44	16.21
4	10	2	177.00	170.83
5	10	2	248.51	246.29
7	10	2	319.17	307.76
8	10	2	104.97	115.35
9	10	2	51.18	20.66
10	10	2	53.78	67.59
1	11	2	47.55	15.26
2	11	2	395.55	399.52
3	11	2	54.63	11.13
4	11	2	203.82	202.65

5	11	2	83.81	73.29
6	11	2	141.20	149.54
7	11	2	95.65	117.23
8	11	2	300.73	294.54
9	11	2	38.22	12.21
11	11	2	37.19	39.75
0	12	2	218.17	201.21
2	12	2	18.11	17.66
3	12	2	196.09	182.68
4	12	2	45.27	3.91
5	12	2	67.80	50.32
6	12	2	81.66	48.17
7	12	2	55.38	14.30
9	12	2	421.47	414.56
11	12	2	135.50	142.11
12	12	2	128.05	106.57
2	13	2	232.11	222.78
3	13	2	39.71	27.36
4	13	2	201.99	195.08
5	13	2	166.59	158.36
6	13	2	75.60	60.54
7	13	2	151.51	135.39
8	13	2	137.78	147.38
9	13	2	80.61	17.18
10	13	2	104.42	87.85
11	13	2	96.60	27.39
0	14	2	30.45	3.95
1	14	2	343.18	338.18
3	14	2	31.58	85.77
4	14	2	43.15	29.90
5	14	2	312.25	319.47
7	14	2	168.32	151.65
9	14	2	163.58	163.73
10	14	2	39.74	2.95
1	15	2	23.47	12.96
2	15	2	65.11	29.29
3	15	2	16.45	7.56
5	15	2	63.43	18.45
6	15	2	270.88	263.27

8	15	2	54.64	92.77
1	16	2	92.95	115.99
2	16	2	63.52	105.84
3	16	2	5.51	58.85
4	16	2	31.34	51.85
5	16	2	128.53	138.37
6	16	2	22.98	26.68
2	17	2	274.66	279.33
3	17	2	42.66	9.96
4	17	2	259.43	246.12
0	1	3	34.00	22.34
1	1	3	354.75	348.90
1	2	3	420.50	412.68
2	2	3	148.87	148.30
0	3	3	1463.55	1502.78
1	3	3	87.07	92.79
2	3	3	30.90	34.54
3	3	3	25.80	20.35
1	4	3	690.03	687.51
2	4	3	282.95	267.06
3	4	3	100.45	100.95
4	4	3	384.38	375.41
0	5	3	21.25	40.03
2	5	3	61.08	20.33
3	5	3	31.43	9.38
4	5	3	405.15	399.88
5	5	3	62.96	35.43
1	6	3	121.93	111.47
2	6	3	77.28	84.14
3	6	3	981.77	993.98
4	6	3	140.14	138.24
5	6	3	50.10	49.25
6	6	3	160.98	156.02
0	7	3	137.31	151.46
1	7	3	198.70	189.50
2	7	3	609.46	620.49
3	7	3	76.12	60.37
4	7	3	569.04	570.46
5	7	3	160.74	147.78



6	7	3	58.41	54.16
7	7	3	245.97	245.97
1	8	3	60.91	72.90
2	8	3	88.16	85.92
3	8	3	64.87	46.51
4	8	3	74.43	19.44
5	8	3	225.63	219.89
6	8	3	77.45	30.87
7	8	3	339.67	336.30
8	8	3	90.06	77.91
0	9	3	653.89	669.10
1	9	3	123.94	128.14
2	9	3	128.52	118.25
3	9	3	78.71	90.22
5	9	3	32.44	26.21
6	9	3	507.90	495.67
7	9	3	93.35	99.83
8	9	3	144.24	141.74
9	9	3	261.60	245.09
1	10	3	531.07	540.19
2	10	3	178.49	187.62
3	10	3	103.23	90.59
4	10	3	141.90	167.07
5	10	3	491.58	495.09
7	10	3	323.81	317.41
8	10	3	62.00	3.27
10	10	3	94.81	102.47
1	11	3	108.70	101.73
2	11	3	133.00	143.59
5	11	3	173.03	172.48
6	11	3	148.21	133.37
7	11	3	119.04	128.26
8	11	3	224.69	217.37
9	11	3	74.14	87.41
10	11	3	243.93	219.41
1	12	3	84.51	81.99
2	12	3	65.48	69.70
3	12	3	305.13	311.37
4	12	3	74.89	94.07

5	12	3	195.39	184.06
6	12	3	179.90	180.02
8	12	3	31.82	45.73
9	12	3	208.74	202.15
10	12	3	16.28	30.04
11	12	3	113.28	123.15
12	12	3	188.04	158.87
1	13	3	102.90	118.22
2	13	3	445.52	450.74
3	13	3	41.87	1.38
4	13	3	328.13	319.00
5	13	3	1.06	0.88
6	13	3	55.14	17.88
8	13	3	342.62	330.10
9	13	3	79.93	8.15
10	13	3	129.14	110.85
11	13	3	27.97	47.16
1	14	3	114.13	77.22
2	14	3	147.49	117.34
3	14	3	90.14	119.67
4	14	3	146.13	153.09
5	14	3	178.31	161.40
6	14	3	61.79	85.68
9	14	3	136.66	116.30
0	15	3	109.55	97.16
1	15	3	86.02	52.16
2	15	3	138.94	141.35
3	15	3	135.65	104.19
4	15	3	101.97	29.57
6	15	3	68.16	97.20
8	15	3	201.24	153.01
9	15	3	93.99	112.41
1	16	3	294.25	283.81
2	16	3	95.71	15.36
5	16	3	300.26	311.78
7	16	3	85.49	127.21
0	17	3	169.06	153.65
1	17	3	183.11	179.57
2	17	3	144.27	105.33

3	17	3	86.79	48.29
4	17	3	79.96	63.07
0	0	4	916.67	884.77
1	1	4	476.89	469.81
0	2	4	248.11	237.26
1	2	4	23.61	16.57
2	2	4	124.19	120.52
1	3	4	66.90	71.77
2	3	4	34.93	30.86
3	3	4	1041.44	1019.74
0	4	4	62.97	71.77
1	4	4	204.87	199.32
2	4	4	433.04	424.54
3	4	4	65.82	54.23
4	4	4	539.19	528.51
1	5	4	0.39	0.09
2	5	4	110.11	94.17
3	5	4	205.32	197.70
4	5	4	71.99	33.68
5	5	4	183.42	181.28
0	6	4	894.66	899.52
1	6	4	70.41	69.83
2	6	4	59.32	55.08
3	6	4	61.95	29.28
4	6	4	87.00	45.82
6	6	4	321.29	325.88
1	7	4	399.96	398.93
2	7	4	189.87	197.30
3	7	4	134.77	138.37
4	7	4	141.16	147.34
5	7	4	495.55	493.23
6	7	4	50.03	66.00
7	7	4	326.50	330.04
0	8	4	195.05	182.92
1	8	4	33.05	48.32
2	8	4	194.69	179.71
3	8	4	46.34	38.70
4	8	4	237.82	248.36
5	8	4	219.89	236.02

8	8	4	249.91	223.37
2	9	4	99.10	92.03
3	9	4	413.15	419.10
4	9	4	99.61	73.51
5	9	4	2.93	31.16
6	9	4	137.44	144.60
9	9	4	242.68	227.13
0	10	4	166.01	172.47
1	10	4	134.74	150.31
2	10	4	530.11	535.95
4	10	4	297.36	301.71
5	10	4	115.99	118.73
6	10	4	84.22	82.71
7	10	4	139.30	141.58
8	10	4	346.57	339.21
9	10	4	98.49	83.04
10	10	4	107.24	114.63
1	11	4	0.42	0.06
2	11	4	183.33	181.43
3	11	4	28.39	78.41
4	11	4	93.74	57.25
5	11	4	268.21	271.00
6	11	4	82.13	33.32
7	11	4	111.37	125.30
8	11	4	189.02	195.89
9	11	4	27.98	43.66
10	11	4	48.73	34.78
11	11	4	137.23	134.78
1	12	4	78.91	90.77
2	12	4	61.38	104.01
3	12	4	74.38	98.06
5	12	4	15.89	65.34
6	12	4	203.24	202.57
7	12	4	64.45	84.91
8	12	4	134.22	112.61
9	12	4	157.97	146.94
10	12	4	48.13	49.64
12	12	4	48.05	13.69
1	13	4	364.88	372.41

2	13	4	86.26	100.27
3	13	4	49.71	104.40
4	13	4	150.23	136.79
5	13	4	348.85	348.83
6	13	4	69.35	48.20
7	13	4	73.52	69.71
8	13	4	129.44	111.47
10	13	4	61.51	33.52
11	13	4	233.01	239.50
0	14	4	55.08	8.40
1	14	4	126.33	148.86
2	14	4	49.96	78.50
3	14	4	60.65	6.72
4	14	4	84.99	11.41
5	14	4	170.09	159.60
7	14	4	28.77	8.78
8	14	4	145.68	142.30
10	14	4	156.21	124.52
1	15	4	69.76	75.23
2	15	4	37.08	65.40
3	15	4	62.10	4.32
4	15	4	76.55	94.23
5	15	4	144.92	149.70
6	15	4	109.30	110.53
7	15	4	35.03	40.13
0	16	4	66.08	62.13
2	16	4	270.43	280.38
4	16	4	164.60	179.68
5	16	4	56.83	95.14
6	16	4	64.35	7.16
1	17	4	117.41	99.14
2	17	4	155.33	129.78
1	1	5	516.27	503.17
1	2	5	11.74	31.61
2	2	5	138.39	142.72
0	3	5	217.86	212.95
1	3	5	56.30	51.20
2	3	5	168.95	164.25

3	3	5	227.33	219.09
1	4	5	61.70	51.23
2	4	5	290.69	291.27
3	4	5	53.46	1.74
4	4	5	631.96	634.16
0	5	5	294.57	293.53
1	5	5	135.52	124.79
2	5	5	140.20	133.67
4	5	5	54.48	1.38
5	5	5	226.85	217.14
1	6	5	129.37	129.73
2	6	5	70.79	35.04
3	6	5	135.33	133.13
4	6	5	83.33	73.75
5	6	5	70.37	71.27
6	6	5	314.05	316.42
0	7	5	42.32	27.13
1	7	5	348.35	358.14
2	7	5	67.98	71.21
3	7	5	17.97	28.19
5	7	5	219.89	226.25
6	7	5	86.70	92.52
7	7	5	442.30	426.35
1	8	5	69.02	80.32
2	8	5	314.68	317.40
3	8	5	168.98	170.66
4	8	5	50.46	18.38
5	8	5	168.78	169.08
6	8	5	104.44	96.29
7	8	5	92.66	94.35
8	8	5	283.54	289.84
0	9	5	75.78	70.80
1	9	5	17.10	54.46
2	9	5	105.36	50.89
3	9	5	139.78	137.70
5	9	5	76.04	58.43
6	9	5	35.57	0.96
8	9	5	72.19	35.69
9	9	5	438.99	434.50

2	10	5	347.05	345.39
3	10	5	118.44	111.98
4	10	5	291.14	295.65
5	10	5	145.37	142.85
6	10	5	49.16	22.86
8	10	5	80.31	98.50
9	10	5	21.05	24.72
10	10	5	202.60	217.97
0	11	5	57.93	90.22
1	11	5	245.86	250.86
2	11	5	127.37	115.33
5	11	5	415.38	400.24
6	11	5	83.19	105.69
7	11	5	118.19	114.58
8	11	5	68.17	110.58
9	11	5	152.13	136.52
10	11	5	12.28	73.70
11	11	5	216.58	227.77
1	12	5	82.36	31.35
5	12	5	25.96	18.73
6	12	5	299.22	299.08
8	12	5	103.15	106.13
11	12	5	27.87	44.85
12	12	5	360.48	354.50
0	13	5	134.26	156.24
1	13	5	256.00	240.63
2	13	5	135.32	110.25
3	13	5	34.17	34.33
5	13	5	154.36	147.54
6	13	5	36.24	48.58
7	13	5	128.06	96.89
8	13	5	114.52	106.17
9	13	5	95.67	84.78
10	13	5	87.55	76.82
11	13	5	81.20	116.21
1	14	5	74.98	20.33
2	14	5	293.18	289.53
4	14	5	224.32	228.31
6	14	5	134.08	118.14

7	14	5	66.61	30.01
8	14	5	263.02	267.40
9	14	5	56.78	4.40
0	15	5	24.42	86.81
1	15	5	64.30	50.79
2	15	5	56.44	38.17
3	15	5	164.23	168.90
5	15	5	108.80	75.77
6	15	5	86.38	40.90
8	15	5	39.84	50.09
1	16	5	25.59	46.76
2	16	5	126.38	129.91
3	16	5	85.88	88.72
4	16	5	113.50	112.07
5	16	5	89.69	84.62
0	17	5	105.94	31.78
1	17	5	283.61	283.18
0	0	6	698.08	677.08
1	1	6	572.38	547.73
0	2	6	251.16	245.90
1	2	6	356.10	339.72
2	2	6	355.80	341.90
1	3	6	217.48	209.80
3	3	6	933.27	922.38
0	4	6	173.94	174.48
1	4	6	410.81	408.51
2	4	6	326.52	328.23
3	4	6	163.16	169.01
4	4	6	594.98	584.19
1	5	6	90.94	62.17
2	5	6	97.43	94.16
3	5	6	252.55	245.02
4	5	6	169.15	174.99
5	5	6	78.60	85.01
0	6	6	939.79	923.30
1	6	6	179.83	184.08
2	6	6	221.53	220.14
3	6	6	166.02	162.44
4	6	6	125.24	114.06



5	6	6	40.26	21.29
6	6	6	379.99	386.45
1	7	6	331.47	332.98
2	7	6	251.62	251.98
3	7	6	20.98	77.49
4	7	6	431.05	433.10
5	7	6	338.73	337.54
6	7	6	146.16	132.04
7	7	6	457.23	436.04
0	8	6	238.98	241.91
1	8	6	163.25	164.11
2	8	6	119.96	43.84
4	8	6	202.38	197.15
5	8	6	166.58	157.64
6	8	6	189.71	196.47
7	8	6	45.01	30.31
8	8	6	13.17	53.98
1	9	6	143.15	137.05
2	9	6	151.74	143.11
3	9	6	547.06	533.16
4	9	6	142.63	148.34
5	9	6	162.83	174.12
6	9	6	294.52	291.51
8	9	6	73.47	88.27
9	9	6	309.55	297.98
1	10	6	285.38	293.41
2	10	6	390.83	392.80
3	10	6	20.90	4.15
4	10	6	309.53	316.73
5	10	6	63.23	100.55
6	10	6	55.46	30.07
7	10	6	175.30	174.95
8	10	6	168.87	173.54
10	10	6	265.32	260.42
1	11	6	51.46	29.16
2	11	6	208.09	207.28
3	11	6	185.66	191.47
4	11	6	206.52	204.11
5	11	6	180.63	174.47

6	11	6	123.68	109.80
7	11	6	47.33	37.62
8	11	6	174.97	183.70
9	11	6	155.43	154.18
10	11	6	51.82	4.65
0	12	6	210.47	198.21
1	12	6	143.27	123.72
2	12	6	73.43	125.67
3	12	6	149.62	150.50
4	12	6	96.39	83.78
6	12	6	322.48	314.81
7	12	6	30.08	77.84
8	12	6	146.37	143.42
9	12	6	302.08	290.80
10	12	6	42.25	6.50
11	12	6	126.05	109.17
1	13	6	307.40	314.34
2	13	6	131.68	147.92
4	13	6	81.82	97.18
5	13	6	190.77	193.61
6	13	6	48.83	20.30
7	13	6	126.03	156.20
10	13	6	27.00	61.88
0	14	6	184.98	164.99
1	14	6	230.47	228.52
2	14	6	7.15	62.31
3	14	6	109.92	84.94
5	14	6	220.06	211.56
6	14	6	180.10	153.32
7	14	6	151.74	153.74
8	14	6	93.68	118.77
9	14	6	104.90	125.76
1	15	6	107.59	79.45
2	15	6	70.16	15.03
3	15	6	157.10	158.34
5	15	6	94.66	107.03
6	15	6	166.49	186.22
0	16	6	132.40	37.37
2	16	6	184.59	189.02

3	16	6	72.75	18.39
4	16	6	192.65	197.54
0	1	7	115.61	106.21
1	1	7	80.88	101.99
1	2	7	212.21	204.50
2	2	7	84.73	74.66
0	3	7	1126.55	1096.10
1	3	7	58.83	91.76
3	3	7	88.37	71.23
1	4	7	423.56	415.28
2	4	7	120.76	123.15
3	4	7	128.60	93.73
4	4	7	109.28	63.09
0	5	7	143.61	153.88
1	5	7	176.55	178.87
2	5	7	85.34	81.11
3	5	7	63.59	70.99
4	5	7	279.62	275.10
5	5	7	144.17	92.09
1	6	7	38.31	8.71
2	6	7	157.50	149.38
3	6	7	737.65	728.58
4	6	7	185.85	168.28
5	6	7	70.57	83.51
0	7	7	82.72	82.13
1	7	7	155.15	154.20
2	7	7	451.19	454.02
3	7	7	81.53	90.45
4	7	7	361.06	362.67
5	7	7	70.11	22.78
6	7	7	135.15	134.21
1	8	7	48.70	19.92
2	8	7	102.57	106.70
3	8	7	73.40	27.60
4	8	7	58.76	39.16
5	8	7	248.01	235.62
6	8	7	28.09	13.48
7	8	7	249.95	243.14
8	8	7	99.04	73.32

0	9	7	486.81	465.64
1	9	7	188.08	205.32
2	9	7	73.22	90.93
3	9	7	88.00	86.71
4	9	7	83.48	66.31
5	9	7	102.45	74.75
6	9	7	401.39	386.72
7	9	7	186.70	169.74
8	9	7	91.75	95.97
9	9	7	49.96	3.68
1	10	7	383.22	393.73
2	10	7	37.39	39.63
3	10	7	128.86	113.24
4	10	7	26.40	25.33
5	10	7	393.88	384.76
6	10	7	103.68	111.01
7	10	7	195.36	190.99
8	10	7	74.27	51.33
9	10	7	55.07	9.76
2	11	7	163.69	142.84
3	11	7	78.16	32.96
4	11	7	64.26	48.27
5	11	7	132.14	127.76
7	11	7	40.37	21.73
8	11	7	180.56	198.93
9	11	7	44.71	27.79
10	11	7	202.77	182.28
11	11	7	160.18	124.39
1	12	7	143.60	134.23
2	12	7	134.05	127.17
3	12	7	226.36	218.44
4	12	7	196.95	192.75
5	12	7	93.65	105.01
6	12	7	49.69	38.85
7	12	7	60.76	27.62
8	12	7	29.97	14.36
9	12	7	137.34	142.92
10	12	7	119.61	92.14
11	12	7	123.95	134.41

2	13	7	341.06	344.64
3	13	7	28.08	35.42
4	13	7	215.33	227.08
5	13	7	91.04	21.60
7	13	7	16.97	5.89
8	13	7	260.96	284.85
9	13	7	22.96	54.17
1	14	7	40.69	87.38
2	14	7	46.82	7.55
3	14	7	74.58	63.23
5	14	7	163.50	135.71
6	14	7	79.78	56.71
8	14	7	166.44	125.78
1	15	7	130.45	127.88
2	15	7	91.34	136.27
3	15	7	98.38	21.26
5	15	7	92.74	58.40
1	16	7	214.28	214.53
2	16	7	78.52	72.92
0	0	8	811.74	796.31
1	1	8	58.13	28.32
0	2	8	173.59	152.27
1	2	8	104.43	102.38
2	2	8	195.47	215.20
2	3	8	68.54	63.71
3	3	8	487.62	480.17
0	4	8	106.55	97.67
1	4	8	175.50	180.42
2	4	8	137.23	132.92
3	4	8	31.82	21.49
2	5	8	179.65	188.68
3	5	8	146.66	157.79
4	5	8	123.68	107.15
5	5	8	316.13	324.72
0	6	8	353.40	353.04
1	6	8	82.47	81.73
2	6	8	68.76	47.35
3	6	8	81.54	75.21

4	6	8	37.89	78.39
5	6	8	13.28	63.36
6	6	8	352.24	372.00
1	7	8	209.25	213.96
2	7	8	188.10	175.18
3	7	8	174.87	179.74
4	7	8	297.69	291.02
5	7	8	167.88	158.52
6	7	8	93.75	71.50
7	7	8	59.57	29.31
0	8	8	170.75	164.34
1	8	8	157.35	141.65
2	8	8	208.56	209.42
3	8	8	36.11	13.55
5	8	8	244.23	246.13
6	8	8	66.41	76.91
7	8	8	45.47	66.22
8	8	8	294.77	301.11
2	9	8	68.15	73.10
3	9	8	159.52	170.84
4	9	8	112.18	118.30
6	9	8	222.20	197.97
7	9	8	74.17	53.01
9	9	8	107.56	66.10
0	10	8	255.31	231.00
1	10	8	257.26	264.47
2	10	8	181.62	173.91
3	10	8	62.44	55.97
4	10	8	80.29	104.49
5	10	8	92.20	120.64
6	10	8	131.18	125.32
7	10	8	127.83	143.20
8	10	8	221.50	212.41
9	10	8	65.32	78.08
10	10	8	77.97	87.42
1	11	8	105.96	125.69
2	11	8	195.27	201.75
3	11	8	61.98	82.97
4	11	8	116.82	116.85

5	11	8	177.77	174.65
7	11	8	115.64	117.88
8	11	8	293.40	293.43
11	11	8	196.90	174.38
0	12	8	148.63	129.33
1	12	8	80.33	101.94
2	12	8	72.13	76.11
3	12	8	111.21	120.75
5	12	8	61.51	103.28
6	12	8	49.68	5.34
7	12	8	98.81	114.30
8	12	8	123.17	81.00
9	12	8	221.10	226.09
1	13	8	133.24	122.31
2	13	8	191.02	193.67
3	13	8	162.01	172.92
4	13	8	122.69	133.55
5	13	8	244.45	247.30
6	13	8	69.16	65.86
7	13	8	8.62	3.20
8	13	8	135.96	116.73
9	13	8	61.51	49.04
0	14	8	53.95	34.81
1	14	8	161.91	162.12
2	14	8	137.64	144.54
3	14	8	87.13	44.28
5	14	8	257.45	251.45
6	14	8	14.41	6.98
1	15	8	49.50	59.38
2	15	8	133.95	117.46
3	15	8	127.30	63.99
4	15	8	101.61	99.03
5	15	8	93.28	122.53
0	1	9	243.92	238.09
1	1	9	336.33	328.25
1	2	9	334.32	327.78
0	3	9	390.54	381.50
2	3	9	260.17	257.53
3	3	9	84.13	58.31

1	4	9	353.09	353.17
2	4	9	246.30	243.56
3	4	9	74.60	60.88
4	4	9	398.35	390.34
0	5	9	254.61	268.35
1	5	9	49.38	44.84
2	5	9	255.77	237.30
3	5	9	66.93	20.82
4	5	9	214.73	210.41
5	5	9	205.70	181.09
2	6	9	69.25	67.81
3	6	9	327.63	329.51
4	6	9	112.56	110.87
5	6	9	267.22	276.65
6	6	9	258.78	247.62
0	7	9	67.98	83.08
1	7	9	376.35	373.83
2	7	9	247.48	241.43
3	7	9	33.44	63.89
4	7	9	329.02	329.64
5	7	9	92.28	120.00
7	7	9	274.75	283.43
1	8	9	161.66	145.97
2	8	9	203.07	207.46
3	8	9	279.84	282.55
4	8	9	117.73	88.83
5	8	9	110.84	133.87
6	8	9	65.36	63.85
7	8	9	93.12	83.98
8	8	9	259.47	247.71
0	9	9	303.20	288.21
1	9	9	96.41	116.33
2	9	9	124.93	133.05
3	9	9	185.08	193.50
4	9	9	93.88	41.84
6	9	9	234.53	241.11
8	9	9	112.65	129.00
9	9	9	257.82	276.08
1	10	9	238.86	235.78



2	10	9	185.29	186.86
3	10	9	69.00	103.08
4	10	9	224.81	233.66
5	10	9	100.60	115.62
7	10	9	283.18	290.93
8	10	9	79.37	68.84
9	10	9	55.42	37.32
10	10	9	115.65	110.91
0	11	9	290.40	288.97
1	11	9	242.26	234.73
2	11	9	84.24	68.63
3	11	9	40.67	72.46
4	11	9	25.88	45.04
5	11	9	203.63	217.82
6	11	9	120.86	133.97
8	11	9	44.45	40.88
9	11	9	90.45	97.07
10	11	9	30.04	10.26
1	12	9	93.93	84.43
2	12	9	39.54	26.81
3	12	9	213.10	213.83
4	12	9	66.31	57.54
5	12	9	31.74	30.79
6	12	9	218.44	235.82
8	12	9	41.94	67.25
9	12	9	135.38	133.21
0	13	9	130.05	117.32
1	13	9	152.28	135.30
2	13	9	148.37	125.35
4	13	9	195.12	220.20
5	13	9	158.36	155.73
6	13	9	123.18	118.10
7	13	9	127.96	118.18
8	13	9	70.62	36.47
2	14	9	244.32	268.25
3	14	9	133.34	153.09
4	14	9	213.56	187.61
6	14	9	69.21	101.19
0	15	9	173.13	161.10

1	15	9	24.56	2.73
2	15	9	68.65	11.46
3	15	9	76.54	76.49
0	0	10	904.27	870.91
1	1	10	343.94	347.06
1	2	10	187.62	167.79
2	2	10	133.26	145.53
2	3	10	141.65	126.27
3	3	10	664.34	636.32
1	4	10	319.51	313.08
2	4	10	378.29	376.74
3	4	10	55.75	92.50
4	4	10	378.04	372.58
1	5	10	252.60	241.04
2	5	10	116.48	122.49
4	5	10	20.17	68.81
0	6	10	566.41	543.21
1	6	10	212.34	206.29
2	6	10	73.51	60.55
3	6	10	98.46	69.70
4	6	10	35.31	29.70
5	6	10	77.62	63.86
6	6	10	525.59	507.67
1	7	10	437.97	445.65
2	7	10	190.02	196.02
4	7	10	151.31	168.13
5	7	10	258.58	272.58
6	7	10	172.45	164.67
7	7	10	308.50	304.25
1	8	10	72.26	34.35
2	8	10	90.44	46.76
4	8	10	138.51	116.25
6	8	10	54.72	91.67
7	8	10	75.04	54.32
8	8	10	91.90	113.56
2	9	10	120.61	134.89
3	9	10	355.88	348.28
4	9	10	246.68	252.49
5	9	10	72.73	91.94

6	9	10	142.48	155.66
9	9	10	211.43	196.28
0	10	10	38.70	29.09
1	10	10	82.16	85.06
2	10	10	288.95	298.75
3	10	10	91.86	86.03
4	10	10	338.49	328.45
5	10	10	33.63	47.88
6	10	10	60.06	26.48
8	10	10	223.92	230.95
9	10	10	108.71	89.96
10	10	10	113.86	153.92
2	11	10	93.32	64.92
3	11	10	98.38	86.22
4	11	10	42.24	72.82
6	11	10	59.66	66.83
7	11	10	103.62	140.42
8	11	10	89.66	58.51
9	11	10	129.07	86.16
0	12	10	267.04	281.64
1	12	10	183.27	181.92
3	12	10	37.11	88.21
5	12	10	66.54	65.58
6	12	10	102.68	153.42
7	12	10	147.96	157.56
8	12	10	72.74	83.01
1	13	10	250.44	253.72
3	13	10	81.03	49.77
4	13	10	43.74	45.04
5	13	10	290.61	280.36
6	13	10	67.49	35.91
0	14	10	81.17	89.26
1	14	10	168.01	131.91
2	14	10	89.31	93.29
3	14	10	49.81	35.55
4	14	10	100.21	19.76
0	1	11	59.76	109.07
1	2	11	87.44	111.70
2	2	11	144.60	150.53

0	3	11	618.02	596.09
1	3	11	121.16	120.34
2	3	11	95.40	87.90
1	4	11	229.01	222.20
3	4	11	97.77	54.89
4	4	11	44.91	8.30
0	5	11	50.13	68.82
2	5	11	132.62	124.46
3	5	11	70.03	41.52
4	5	11	195.20	175.44
5	5	11	194.92	189.37
1	6	11	66.69	65.96
2	6	11	157.15	147.92
3	6	11	388.62	392.10
4	6	11	161.52	175.03
5	6	11	64.79	101.15
6	6	11	69.21	25.23
0	7	11	190.00	182.84
1	7	11	76.17	80.59
2	7	11	273.38	269.06
3	7	11	70.97	71.74
4	7	11	218.63	222.05
5	7	11	86.79	49.01
6	7	11	80.64	21.10
7	7	11	93.93	59.50
1	8	11	70.69	37.18
2	8	11	119.60	137.23
3	8	11	95.23	87.26
4	8	11	58.05	24.20
5	8	11	205.74	192.08
6	8	11	49.17	39.54
7	8	11	196.27	182.32
8	8	11	211.00	234.72
0	9	11	226.37	234.96
1	9	11	187.14	190.68
5	9	11	129.98	122.72
6	9	11	176.44	185.10
7	9	11	201.63	194.73
8	9	11	71.14	24.73

9	9	11	48.81	32.19
1	10	11	259.51	259.10
2	10	11	52.03	75.16
3	10	11	158.52	124.17
4	10	11	79.77	85.53
5	10	11	221.62	255.37
6	10	11	109.96	114.05
7	10	11	53.92	85.75
8	10	11	64.78	88.41
9	10	11	96.20	15.59
0	11	11	90.95	100.77
1	11	11	63.48	67.58
2	11	11	91.68	113.33
4	11	11	85.26	14.98
5	11	11	134.70	153.73
6	11	11	15.96	31.12
7	11	11	124.73	69.58
8	11	11	131.71	171.38
2	12	11	185.98	156.93
3	12	11	59.23	78.45
4	12	11	208.20	202.05
5	12	11	62.99	116.67
0	13	11	158.46	84.38
1	13	11	137.78	111.08
2	13	11	245.72	245.52
3	13	11	94.59	51.18
4	13	11	108.80	124.24
5	13	11	153.26	135.69
0	0	12	182.83	176.47
1	1	12	185.69	159.24
0	2	12	317.82	310.34
2	2	12	165.08	159.60
1	3	12	191.74	183.36
3	3	12	65.42	89.97
0	4	12	45.91	57.48
1	4	12	234.87	234.70
2	4	12	105.46	162.15
4	4	12	94.35	112.75

1	5	12	207.27	204.48
2	5	12	63.34	78.20
3	5	12	331.38	330.77
4	5	12	10.08	2.17
5	5	12	186.02	195.18
0	6	12	128.24	105.10
1	6	12	15.02	20.79
2	6	12	207.15	212.67
3	6	12	78.00	81.92
5	6	12	67.69	34.54
6	6	12	185.54	204.51
1	7	12	167.31	156.45
2	7	12	193.62	193.68
3	7	12	43.32	47.84
4	7	12	186.15	183.30
5	7	12	31.88	3.76
6	7	12	64.07	32.38
7	7	12	183.40	173.47
0	8	12	357.39	339.24
1	8	12	66.93	78.74
2	8	12	168.11	190.89
3	8	12	74.58	62.22
5	8	12	237.74	249.10
6	8	12	229.68	223.20
7	8	12	4.90	1.19
8	8	12	139.97	113.19
1	9	12	75.51	96.33
2	9	12	49.46	77.34
3	9	12	143.90	137.20
4	9	12	3.93	1.37
5	9	12	135.64	136.58
6	9	12	156.71	171.40
7	9	12	45.03	1.83
9	9	12	114.28	126.16
0	10	12	84.09	133.51
1	10	12	151.03	151.50
4	10	12	141.24	172.34
5	10	12	107.93	149.01
7	10	12	156.79	161.61

8	10	12	65.62	51.79
1	11	12	85.44	44.78
2	11	12	221.93	228.12
3	11	12	244.99	240.89
4	11	12	49.63	62.75
5	11	12	164.59	139.86
6	11	12	28.71	53.51
7	11	12	60.60	23.17
0	12	12	229.61	219.86
1	12	12	57.10	51.45
2	12	12	42.19	43.35
3	12	12	148.59	95.38
5	12	12	70.78	60.49
1	13	12	70.88	43.88
0	1	13	61.84	88.28
1	1	13	251.82	243.43
1	2	13	267.81	262.72
2	2	13	100.09	126.16
0	3	13	428.44	432.22
1	3	13	95.35	115.89
2	3	13	204.42	196.24
3	3	13	97.73	98.27
1	4	13	281.40	278.95
2	4	13	184.53	192.35
4	4	13	273.67	263.47
0	5	13	294.39	290.25
1	5	13	50.16	37.65
2	5	13	158.19	153.58
4	5	13	200.34	183.28
5	5	13	33.88	15.65
1	6	13	149.43	157.61
2	6	13	123.22	96.15
3	6	13	381.08	370.57
4	6	13	151.30	155.03
5	6	13	135.35	136.82
6	6	13	122.36	146.34
0	7	13	48.45	8.27
1	7	13	161.31	175.21
2	7	13	208.85	202.27

3	7	13	47.16	54.89
4	7	13	295.34	300.07
7	7	13	141.80	166.79
1	8	13	84.58	89.48
2	8	13	82.44	46.27
3	8	13	204.36	214.30
4	8	13	50.52	14.70
6	8	13	106.41	25.21
7	8	13	76.56	103.09
8	8	13	58.05	16.77
0	9	13	335.63	318.23
1	9	13	90.44	133.28
2	9	13	88.77	112.97
6	9	13	239.28	247.04
7	9	13	107.48	131.11
8	9	13	108.44	121.13
1	10	13	230.23	231.19
2	10	13	88.42	102.99
3	10	13	86.00	83.34
4	10	13	143.39	134.25
5	10	13	106.28	122.72
6	10	13	22.91	53.21
0	11	13	150.92	152.75
1	11	13	106.11	110.33
2	11	13	72.59	32.91
3	11	13	69.73	15.74
0	0	14	546.54	528.16
1	1	14	192.60	185.46
1	2	14	168.60	155.71
2	2	14	130.50	91.27
1	3	14	85.75	70.25
2	3	14	74.99	59.78
3	3	14	519.25	502.68
1	4	14	91.43	98.58
2	4	14	134.59	163.32
3	4	14	107.56	141.22
4	4	14	272.91	275.37
1	5	14	75.43	40.45
2	5	14	117.11	100.01



3	5	14	57.91	57.25
5	5	14	64.26	70.29
0	6	14	413.71	405.73
1	6	14	198.17	189.18
2	6	14	160.66	66.20
3	6	14	57.47	24.48
4	6	14	51.98	66.38
6	6	14	275.35	286.98
1	7	14	214.89	215.68
2	7	14	83.34	25.86
3	7	14	70.00	61.09
4	7	14	89.85	87.64
5	7	14	191.58	173.80
6	7	14	179.61	170.46
7	7	14	137.07	183.55
4	8	14	82.73	98.80
5	8	14	112.18	135.41
6	8	14	50.13	81.44
7	8	14	53.81	29.71
1	9	14	58.96	58.48
2	9	14	188.20	201.34
3	9	14	282.22	278.58
4	9	14	191.77	207.01
5	9	14	94.22	84.38
6	9	14	98.88	46.98
1	10	14	114.63	25.69
2	10	14	252.64	245.01
4	10	14	139.96	163.06
0	1	15	41.56	78.07
1	2	15	138.25	130.26
2	2	15	103.91	85.33
0	3	15	109.68	78.40
1	3	15	20.97	46.89
2	3	15	127.01	173.43
1	4	15	54.85	61.27
3	4	15	62.81	1.12
4	4	15	95.47	61.31
0	5	15	253.16	262.85
1	5	15	85.13	71.15

2	5	15	174.63	171.98
3	5	15	78.97	58.51
4	5	15	28.65	49.54
5	5	15	188.60	169.42
1	6	15	36.57	91.85
2	6	15	109.02	97.94
4	6	15	128.40	125.36
5	6	15	126.90	113.01
6	6	15	122.36	49.09
0	7	15	54.19	63.40
1	7	15	47.87	66.63
2	7	15	44.91	10.05
3	7	15	101.37	82.35
4	7	15	104.97	94.64
5	7	15	81.28	48.01
6	7	15	81.38	69.57
1	8	15	29.44	91.81
2	8	15	117.38	119.48
3	8	15	206.07	191.74
5	8	15	190.72	180.64
0	9	15	58.78	39.96
1	9	15	140.82	162.98
2	9	15	18.15	46.99
0	0	16	67.17	170.09
1	1	16	208.36	242.72
0	2	16	203.03	202.32
1	2	16	64.64	85.65
2	2	16	261.92	267.74
1	3	16	98.56	104.80
2	3	16	105.15	17.76
3	3	16	211.58	204.17
1	4	16	161.38	115.05
2	4	16	171.44	183.24
3	4	16	91.61	58.09
4	4	16	258.62	266.32
1	5	16	167.62	178.72
2	5	16	100.22	47.44
3	5	16	226.01	222.54
4	5	16	129.82	49.15

5	5	16	206.94	191.36
0	6	16	187.56	171.29
1	6	16	27.17	39.26
2	6	16	154.91	143.00
3	6	16	92.97	55.95
4	6	16	5.63	19.50
1	7	16	188.14	182.16
0	1	17	135.50	123.42
1	1	17	162.62	159.99
1	2	17	136.32	166.00
2	2	17	85.74	113.17
0	3	17	347.66	340.35
1	3	17	62.95	65.79
2	3	17	142.31	123.00
1	4	17	260.14	250.36
2	4	17	90.89	92.39
0	5	17	101.62	120.12