

Observations at Hourly Intervals

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/01										10/11										10/22									
01	62	38	41	00	00	29.99	0.00	0	79	17	73	61	64	36	08	29.86	0.00	72	73	09	71	48	45	18	11	29.63	0.00	223	67
02	60	44	55	00	00	30.00	0.00	0	79	18	72	60	66	16	08	29.84	0.00	26	73	10	73	49	44	18	10	29.62	0.00	46	67
03	58	42	56	00	00	30.00	0.00	0	79	19	71	60	68	18	07	29.86	0.00	0	73	11	76	49	39	16	17	29.61	0.00	103	67
04	56	43	61	00	00	30.01	0.00	0	79	20	69	60	74	36	04	29.86	0.00	0	73	12	79	50	36	36	13	29.58	0.00	55	68
05	55	44	68	00	00	30.03	0.00	0	78	21	67	59	75	36	04	29.86	0.00	0	73	13	83	48	30	18	18	29.54	0.00	217	68
06	54	44	71	00	00	30.05	0.00	0	78	22	67	59	74	36	04	29.86	0.00	0	73	14	86	49	28	16	10	29.52	0.00	99	69
07	53	44	71	00	00	30.07	0.00	8	78	23	66	59	78	36	04	29.85	0.00	0	73	15	90	42	19	18	11	29.51	0.00	227	69
08	61	44	53	00	00	30.08	0.00	116	78	24	66	59	78	36	03	29.83	0.00	0	73	16	90	42	19	18	12	29.50	0.00	312	69
09	70	43	39	36	02	30.09	0.00	268	78	10/12										17	89	43	20	18	10	29.51	0.00	40	71
10	73	43	33	36	03	30.09	0.00	136	78	01	66	59	79	14	03	29.81	0.00	0	73	18	83	54	38	14	04	29.53	0.00	8	70
11	76	40	27	36	05	30.09	0.00	48	78	02	66	59	76	16	07	29.79	0.00	0	73	19	80	54	41	14	09	29.55	0.00	0	70
12	78	38	24	11	07	30.08	0.00	53	78	03	67	59	74	18	07	29.78	0.00	0	73	20	78	54	44	18	09	29.57	0.00	0	70
13	79	40	25	11	04	30.06	0.00	758	79	04	66	59	77	18	06	29.77	0.00	0	73	21	76	56	49	16	08	29.59	0.00	0	70
14	80	38	22	14	07	30.03	0.00	184	79	05	66	60	80	16	01	29.77	0.00	0	72	22	75	55	50	16	07	29.60	0.00	0	70
15	83	40	22	20	04	30.02	0.00	569	80	06	64	60	85	25	01	29.81	0.00	0	72	23	75	55	51	18	09	29.61	0.00	0	70
16	82	39	22	07	03	30.01	0.00	509	80	07	63	60	90	25	02	29.83	0.00	7	72	24	74	55	52	16	09	29.60	0.00	0	70
17	81	39	22	05	03	30.01	0.00	63	80	08	69	62	76	36	02	29.84	0.00	137	72	10/23									
18	79	36	21	05	03	30.02	0.00	17	80	09	71	62	73	27	07	29.88	0.00	221	72	01	74	54	50	18	08	29.61	0.00	0	70
19	74	41	30	00	00	30.03	0.00	1	80	10	73	62	67	36	10	29.90	0.00	117	72	02	74	54	49	16	10	29.62	0.00	0	70
20	69	43	39	00	00	30.04	0.00	0	80	11	76	60	59	36	09	29.91	0.00	70	72	03	73	54	52	16	14	29.62	0.00	0	70
21	65	45	48	11	01	30.06	0.00	0	79	12	76	55	48	36	09	29.91	0.00	64	73	04	71	56	59	18	11	29.62	0.00	0	70
22	63	43	48	05	01	30.08	0.00	0	79	13	78	48	35	36	08	29.91	0.00	415	73	05	69	57	64	16	10	29.63	0.00	0	70
23	63	45	53	00	00	30.09	0.00	0	79	14	79	42	27	36	11	29.91	0.00	140	74	06	68	58	70	14	07	29.65	0.00	0	69
24	60	46	61	07	01	30.10	0.00	0	79	15	80	40	24	02	07	29.90	0.00	371	74	07	67	60	78	16	09	29.64	0.00	2	69
10/02										16	79	39	24	02	12	29.91	0.00	358	74	08	69	62	78	14	09	29.66	0.00	112	69
01	57	45	65	00	00	30.10	0.00	0	79	17	77	37	23	02	08	29.92	0.00	41	74	09	70	63	77	16	11	29.69	0.00	129	69
02	55	45	69	00	00	30.11	0.00	0	79	18	75	37	25	02	02	29.93	0.00	13	74	10	71	63	75	18	12	29.69	0.00	131	69
03	54	46	75	00	00	30.11	0.00	0	79	19	70	41	35	36	01	29.95	0.00	0	74	11	74	61	66	14	10	29.67	0.00	156	69
04	53	47	81	00	00	30.12	0.00	0	79	20	65	42	43	00	00	29.99	0.00	0	74	12	78	61	56	16	13	29.64	0.00	92	70
05	51	46	83	00	00	30.14	0.00	0	78	21	60	45	57	00	00	30.00	0.00	0	73	13	81	59	47	16	12	29.62	0.00	292	70
06	50	46	85	00	00	30.15	0.00	0	78	22	57	46	66	00	00	30.01	0.00	0	73	14	80	59	48	16	10	29.59	0.00	208	70
07	49	45	86	32	01	30.17	0.00	8	78	23	55	46	70	36	01	30.01	0.00	0	73	15	81	59	47	14	13	29.60	0.00	160	70
08	60	46	60	00	00	30.19	0.00	121	78	24	58	35	42	02	10	30.03	0.00	0	73	16	81	59	47	14	14	29.60	0.00	127	70

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/02										10/13										10/23									
09	67	46	47	11	01	30.20	0.00	314	78	01	59	37	43	36	02	30.04	0.00	0	73	17	80	59	49	16	10	29.60	0.00	67	70
10	71	47	43	11	01	30.21	0.00	91	78	02	57	37	47	02	02	30.06	0.00	0	73	18	78	59	51	16	09	29.61	0.00	10	70
11	74	45	35	25	03	30.20	0.00	47	78	03	56	37	49	36	04	30.06	0.00	0	73	19	77	58	52	16	10	29.64	0.00	0	70
12	78	39	25	02	04	30.18	0.00	53	78	04	55	38	54	00	00	30.06	0.00	0	72	20	76	59	55	16	10	29.63	0.00	0	70
13	80	38	22	29	04	30.15	0.00	722	78	05	51	39	62	32	02	30.07	0.00	0	72	21	76	58	55	14	06	29.64	0.00	0	70
14	82	38	21	05	06	30.13	0.00	169	79	06	50	39	66	32	01	30.09	0.00	0	72	22	75	58	57	14	08	29.65	0.00	0	70
15	84	38	20	09	08	30.11	0.00	591	80	07	49	39	68	36	01	30.11	0.00	6	72	23	74	59	59	14	05	29.65	0.00	0	70
16	83	37	19	05	05	30.11	0.00	497	80	08	56	39	52	05	02	30.13	0.00	139	72	24	74	60	60	18	09	29.65	0.00	0	70
17	82	38	21	05	04	30.11	0.00	53	80	09	61	35	37	02	06	30.15	0.00	252	72	10/24									
18	80	39	23	07	02	30.12	0.00	18	80	10	63	37	38	27	04	30.15	0.00	100	72	01	74	60	62	14	08	29.64	0.00	0	70
19	75	42	30	00	00	30.14	0.00	1	80	11	66	31	27	29	11	30.14	0.00	78	72	02	73	62	69	14	10	29.65	0.00	0	70
20	71	42	35	00	00	30.15	0.00	0	80	12	68	29	23	32	07	30.12	0.00	81	72	03	73	62	68	16	11	29.64	0.00	0	70
21	70	38	31	07	04	30.16	0.00	0	79	13	70	28	21	27	07	30.09	0.00	322	72	04	72	62	71	16	06	29.63	0.00	0	70
22	69	41	36	07	01	30.17	0.00	0	79	14	71	28	20	27	07	30.06	0.00	159	72	05	71	65	82	16	06	29.64	0.01	0	70
23	65	42	42	00	00	30.17	0.00	0	79	15	73	30	20	27	12	30.03	0.00	352	72	06	69	67	95	11	07	29.62	0.10	0	70
24	62	42	49	00	00	30.16	0.00	0	79	16	73	30	20	27	10	30.01	0.00	348	72	07	69	69	100	16	06	29.61	0.00	0	70
10/03										17	72	32	23	36	06	29.98	0.00	39	72	08	69	69	100	16	07	29.62	0.01	13	70
01	59	44	57	00	00	30.15	0.00	0	79	18	70	33	25	29	01	29.98	0.00	13	72	09	57	55	95	27	12	29.71	0.33	13	70
02	57	45	63	00	00	30.16	0.00	0	79	19	65	36	34	00	00	29.98	0.00	0	72	10	55	54	98	05	14	29.72	0.16	21	69
03	56	46	70	00	00	30.15	0.00	0	79	20	61	38	43	00	00	29.98	0.00	0	72	11	55	55	100	02	10	29.68	0.08	49	69
04	54	46	74	00	00	30.15	0.00	0	79	21	58	37	45	00	00	29.99	0.00	0	72	12	55	55	100	02	09	29.67	0.01	59	69
05	53	46	76	00	00	30.16	0.00	0	78	22	56	39	52	00	00	29.99	0.00	0	72	13	55	55	100	32	06	29.70	0.00	101	69
06	52	46	81	00	00	30.17	0.00	0	78	23	54	39	56	00	00	29.99	0.00	0	72	14	57	54	92	02	05	29.70	0.00	163	69
07	52	47	85	00	00	30.18	0.00	8	78	24	53	39	59	00	00	29.97	0.00	0	72	15	59	53	81	02	09	29.69	0.00	207	69
08	60	46	60	07	01	30.20	0.00	111	78	10/14										16	59	53	81	05	09	29.69	0.00	194	69
09	67	47	49	16	04	30.22	0.00	323	78	01	53	38	55	36	02	29.98	0.00	0	72	17	58	53	84	07	05	29.70	0.00	50	69
10	75	44	33	36	03	30.21	0.00	107	78	02	53	40	62	00	00	29.97	0.00	0	72	18	57	52	84	02	07	29.72	0.00	6	69
11	78	42	28	18	03	30.20	0.00	52	78	03	51	42	71	00	00	29.95	0.00	0	72	19	57	53	89	02	05	29.74	0.01	0	69
12	79	41	26	16	05	30.18	0.00	62	78	04	49	40	72	00	00	29.95	0.00	0	72	20	56	53	91	05	09	29.72	0.00	0	69
13	81	41	25	16	06	30.15	0.00	727	78	05	48	41	78	00	00	29.95	0.00	0	72	21	55	54	96	02	08	29.70	0.04	0	69
14	81	39	22	14	07	30.12	0.00	178	78	06	47	41	82	00	00	29.95	0.00	0	71	22	54	54	99	02	11	29.72	0.12	0	69
15	83	39	21	14	04	30.10	0.00	598	80	07	46	41	83	34	01	29.96	0.00	5	71	23	53	53	100	02	10	29.73	0.23	0	68
16	82	41	23	14	03	30.08	0.00	492	80	08	54	40	60	02	01	29.97	0.00	143	71	24	51	51	100	02	23	29.58	0.13	0	68

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/03										10/14										10/25									
17	81	39	23	14	02	30.07	0.00	46	80	09	62	43	50	20	01	29.97	0.00	259	71	01	49	48	96	02	18	29.65	0.00	0	68
18	79	43	28	00	00	30.07	0.00	16	79	10	67	39	35	27	03	29.96	0.00	45	71	02	48	45	88	27	08	29.71	0.00	0	68
19	73	46	39	00	00	30.08	0.00	0	79	11	75	39	27	27	10	29.94	0.00	103	71	03	48	44	86	27	20	29.74	0.01	0	67
20	68	48	48	00	00	30.10	0.00	0	79	12	79	39	24	25	10	29.91	0.00	72	71	04	48	44	87	29	10	29.77	0.00	0	67
21	66	46	49	00	00	30.11	0.00	0	79	13	82	38	21	20	05	29.87	0.00	260	72	05	49	40	73	29	12	29.80	0.00	0	67
22	63	47	55	00	00	30.11	0.00	0	79	14	83	39	21	23	05	29.84	0.00	87	73	06	49	41	73	29	12	29.84	0.00	0	67
23	61	46	59	00	00	30.10	0.00	0	79	15	84	41	22	27	06	29.82	0.00	382	73	07	48	44	87	27	09	29.86	0.03	1	67
24	59	46	62	18	01	30.10	0.00	0	79	16	82	41	23	20	12	29.80	0.00	343	73	08	49	40	70	29	08	29.90	0.00	97	67
10/04										17	81	41	24	20	03	29.79	0.00	40	73	09	51	36	56	27	11	29.94	0.00	178	66
01	58	45	60	00	00	30.09	0.00	0	79	18	79	40	25	00	00	29.79	0.00	14	73	10	53	35	49	29	12	29.97	0.00	39	66
02	57	48	72	00	00	30.08	0.00	0	79	19	75	41	30	00	00	29.81	0.00	0	73	11	56	34	43	29	10	29.99	0.00	105	67
03	55	48	77	00	00	30.07	0.00	0	78	20	71	42	35	20	02	29.82	0.00	0	73	12	58	31	36	29	08	29.98	0.00	54	67
04	54	48	80	00	00	30.07	0.00	0	78	21	68	43	41	00	00	29.82	0.00	0	73	13	60	32	34	27	09	29.96	0.00	233	67
05	53	47	79	00	00	30.08	0.00	0	78	22	65	45	48	00	00	29.83	0.00	0	73	14	62	33	33	27	09	29.95	0.00	76	67
06	52	47	81	00	00	30.09	0.00	0	78	23	63	45	52	00	00	29.83	0.00	0	72	15	64	34	32	27	09	29.95	0.00	254	67
07	52	47	83	07	01	30.11	0.00	7	78	24	63	44	49	00	00	29.83	0.00	0	72	16	64	35	33	36	09	29.94	0.00	328	67
08	60	45	58	16	02	30.13	0.00	116	78	10/15										17	63	33	32	27	07	29.94	0.00	32	67
09	68	48	50	11	02	30.14	0.00	328	78	01	63	44	51	20	01	29.83	0.00	0	72	18	61	38	43	00	00	29.95	0.00	7	67
10	73	48	41	14	05	30.14	0.00	95	78	02	62	46	56	20	01	29.83	0.00	0	72	19	55	42	60	00	00	29.97	0.00	0	67
11	77	47	35	16	08	30.12	0.00	65	78	03	60	46	61	00	00	29.83	0.00	0	72	20	52	42	68	00	00	29.97	0.00	0	67
12	79	46	31	14	06	30.10	0.00	68	78	04	58	47	66	00	00	29.83	0.00	0	72	21	50	42	74	00	00	29.98	0.00	0	67
13	81	44	27	23	04	30.07	0.00	738	78	05	58	48	71	02	01	29.86	0.00	0	72	22	48	42	79	00	00	30.00	0.00	0	67
14	82	43	25	18	06	30.04	0.00	171	78	06	57	49	74	05	02	29.87	0.00	0	72	23	47	42	84	00	00	30.02	0.00	0	66
15	84	41	22	18	03	30.02	0.00	585	79	07	56	50	78	05	01	29.89	0.00	4	72	24	46	42	86	00	00	30.03	0.00	0	66
16	83	43	25	14	06	30.01	0.00	482	80	08	62	51	67	09	01	29.90	0.00	124	72	10/26									
17	82	41	24	20	01	30.01	0.00	53	80	09	71	56	59	18	03	29.91	0.00	227	72	01	45	42	88	00	00	30.03	0.00	0	66
18	80	43	27	00	00	30.02	0.00	17	79	10	75	58	54	20	04	29.91	0.00	60	72	02	44	42	91	23	03	30.05	0.00	0	66
19	74	48	40	00	00	30.03	0.00	0	79	11	82	60	47	23	04	29.91	0.00	121	72	03	44	42	92	05	01	30.06	0.00	0	66
20	70	48	46	00	00	30.04	0.00	0	79	12	85	60	43	23	08	29.89	0.00	80	72	04	44	41	90	00	00	30.06	0.00	0	66
21	66	50	55	00	00	30.05	0.00	0	79	13	87	61	41	29	04	29.87	0.00	175	73	05	44	40	85	00	00	30.07	0.00	0	66
22	64	48	55	00	00	30.05	0.00	0	79	14	88	60	38	16	06	29.86	0.00	108	73	06	43	39	85	14	01	30.09	0.00	0	66
23	63	49	59	14	01	30.05	0.00	0	79	15	88	58	36	14	04	29.84	0.00	324	73	07	42	39	88	11	01	30.10	0.00	1	66
24	61	49	63	00	00	30.05	0.00	0	79	16	88	56	33	14	04	29.84	0.00	285	74	08	49	39	67	11	01	30.12	0.00	115	66

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/05										10/15										10/26									
01	60	47	62	00	00	30.05	0.00	0	79	17	87	56	35	16	03	29.83	0.00	72	74	09	56	37	48	09	07	30.14	0.00	242	65
02	58	47	66	00	00	30.05	0.00	0	78	18	84	58	41	00	00	29.83	0.00	15	74	10	60	34	38	09	09	30.14	0.00	39	66
03	57	49	76	00	00	30.05	0.00	0	78	19	79	60	52	18	02	29.84	0.00	0	74	11	62	34	35	09	09	30.12	0.00	140	66
04	56	49	77	00	00	30.05	0.00	0	78	20	76	60	57	00	00	29.86	0.00	0	74	12	64	33	32	14	08	30.11	0.00	50	66
05	55	49	81	00	00	30.07	0.00	0	78	21	77	59	55	11	01	29.87	0.00	0	73	13	66	35	32	14	06	30.07	0.00	146	66
06	55	48	77	14	01	30.08	0.00	0	78	22	75	53	45	27	25	29.91	0.00	0	73	14	67	34	30	09	07	30.03	0.00	114	66
07	56	49	78	00	00	30.10	0.00	9	78	23	62	60	94	02	12	29.94	0.67	0	73	15	68	36	31	14	04	30.01	0.00	245	66
08	59	50	73	29	02	30.12	0.00	46	78	24	62	60	92	14	06	29.90	0.05	0	73	16	67	35	30	14	08	29.99	0.00	325	67
09	66	52	61	36	02	30.13	0.00	136	78	10/16										17	66	37	34	14	03	29.98	0.00	31	67
10	72	50	46	11	03	30.12	0.00	133	78	01	62	62	97	20	06	29.95	0.03	0	73	18	63	38	39	11	02	29.98	0.00	7	66
11	77	48	36	16	03	30.11	0.00	83	78	02	62	61	98	05	04	29.96	0.12	0	73	19	60	37	42	09	04	30.00	0.00	0	66
12	80	47	32	11	02	30.10	0.00	191	78	03	62	62	100	29	02	29.98	0.02	0	73	20	58	37	44	11	03	30.01	0.00	0	66
13	82	46	28	11	03	30.08	0.00	505	78	04	60	58	93	02	04	29.96	0.02	0	73	21	57	35	44	11	07	30.00	0.00	0	66
14	82	45	27	16	03	30.05	0.00	213	78	05	59	56	90	36	01	30.01	0.00	0	73	22	56	36	47	14	04	30.01	0.00	0	66
15	83	43	25	11	02	30.05	0.00	425	78	06	59	56	91	02	02	30.05	0.00	0	73	23	54	36	50	14	04	30.01	0.00	0	66
16	82	44	26	20	02	30.04	0.00	371	79	07	58	56	92	32	01	30.06	0.00	1	73	24	53	36	53	14	01	30.00	0.00	0	66
17	81	45	28	00	00	30.05	0.00	84	79	08	58	53	83	02	06	30.04	0.00	36	72	10/27									
18	80	47	32	00	00	30.06	0.00	41	79	09	60	54	81	02	10	30.05	0.01	45	72	01	52	37	56	11	04	29.99	0.00	0	66
19	74	51	44	00	00	30.07	0.00	0	79	10	61	56	83	05	04	30.09	0.00	61	72	02	51	37	59	11	02	29.99	0.00	0	66
20	71	51	50	00	00	30.08	0.00	0	79	11	62	55	79	05	04	30.11	0.00	69	72	03	50	38	64	11	02	29.98	0.00	0	66
21	68	52	56	00	00	30.08	0.00	0	79	12	63	55	74	02	07	30.10	0.00	103	72	04	49	38	66	11	03	29.97	0.00	0	65
22	66	51	59	00	00	30.09	0.00	0	79	13	65	51	62	29	04	30.10	0.00	117	72	05	48	38	68	11	03	29.98	0.00	0	65
23	65	51	61	02	01	30.10	0.00	0	78	14	68	47	48	36	06	30.10	0.00	208	72	06	48	38	68	09	03	29.98	0.00	0	65
24	64	52	65	32	01	30.10	0.00	0	78	15	68	47	47	36	09	30.11	0.00	137	72	07	48	38	68	11	06	29.98	0.00	1	65
10/06										16	67	48	49	36	09	30.10	0.00	88	72	08	51	38	60	14	04	30.00	0.00	101	65
01	63	52	67	00	00	30.11	0.00	0	78	17	66	49	53	02	03	30.09	0.00	40	72	09	56	36	47	14	11	30.01	0.00	226	65
02	62	52	70	00	00	30.12	0.00	0	78	18	65	47	51	05	04	30.09	0.00	9	72	10	60	38	45	14	10	30.00	0.00	55	65
03	62	52	69	00	00	30.13	0.00	0	78	19	64	46	51	02	09	30.10	0.00	0	72	11	61	38	43	14	14	29.99	0.00	164	65
04	62	52	68	00	00	30.12	0.00	0	78	20	63	46	52	00	00	30.12	0.00	0	72	12	63	39	42	14	10	29.96	0.00	80	65
05	62	54	77	00	00	30.13	0.00	0	78	21	61	44	54	02	01	30.12	0.00	0	72	13	65	40	39	14	11	29.94	0.00	105	65
06	61	54	77	29	01	30.14	0.00	0	78	22	59	42	54	02	03	30.13	0.00	0	71	14	67	41	38	14	10	29.91	0.00	155	65
07	61	54	78	00	00	30.15	0.00	4	78	23	60	43	53	02	09	30.13	0.00	0	71	15	68	40	35	14	11	29.91	0.00	207	66
08	67	57	70	25	01	30.16	0.00	112	78	24	60	42	52	02	11	30.13	0.00	0	71	16	67	40	37	14	09	29.91	0.00	151	66

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/06										10/17										10/27									
09	75	53	47	36	03	30.18	0.00	234	78	01	59	42	54	02	09	30.14	0.00	0	71	17	66	40	38	14	07	29.91	0.00	73	66
10	78	49	36	36	04	30.18	0.00	160	78	02	58	42	57	02	09	30.15	0.00	0	71	18	64	41	43	11	04	29.94	0.00	22	66
11	79	43	28	36	06	30.18	0.00	97	78	03	56	42	60	36	04	30.16	0.00	0	71	19	61	42	49	09	03	29.97	0.00	0	66
12	81	45	28	02	07	30.17	0.00	59	78	04	53	38	57	02	08	30.18	0.00	0	71	20	60	43	54	07	03	30.00	0.00	0	66
13	82	43	25	02	12	30.14	0.00	656	78	05	51	36	56	02	10	30.20	0.00	0	70	21	60	42	51	11	07	30.03	0.00	0	66
14	84	43	24	05	10	30.11	0.00	199	78	06	49	35	57	02	11	30.22	0.00	0	70	22	59	41	51	09	08	30.04	0.00	0	66
15	83	42	24	02	09	30.11	0.00	283	78	07	47	33	58	34	04	30.24	0.00	3	70	23	59	42	53	11	08	30.06	0.00	0	66
16	82	44	27	27	06	30.11	0.00	251	78	08	49	30	47	02	12	30.27	0.00	133	70	24	58	42	55	09	04	30.06	0.00	0	66
17	81	46	29	00	00	30.10	0.00	62	80	09	51	28	42	02	12	30.29	0.00	241	70	10/28									
18	78	48	35	00	00	30.11	0.00	21	80	10	51	26	38	02	11	30.30	0.00	53	70	01	58	42	56	11	02	30.06	0.00	0	65
19	74	51	44	36	01	30.12	0.00	1	80	11	54	25	33	02	11	30.29	0.00	150	70	02	57	44	61	27	02	30.13	0.00	0	65
20	71	52	51	00	00	30.14	0.00	0	79	12	55	26	32	02	15	30.27	0.00	53	70	03	55	50	84	00	00	30.13	0.08	0	65
21	68	52	57	00	00	30.16	0.00	0	79	13	57	22	26	02	13	30.25	0.00	163	70	04	53	51	95	09	06	30.10	0.08	0	65
22	66	51	59	00	00	30.17	0.00	0	79	14	59	24	26	02	10	30.22	0.00	103	70	05	51	50	95	07	10	30.10	0.02	0	65
23	64	52	66	00	00	30.17	0.00	0	79	15	60	24	25	02	13	30.20	0.00	384	70	06	51	49	95	07	07	30.09	0.00	0	65
24	62	53	73	00	00	30.17	0.00	0	79	16	60	22	23	02	08	30.20	0.00	324	70	07	51	49	95	05	07	30.14	0.00	0	65
10/07										17	59	21	23	02	06	30.18	0.00	35	70	08	51	49	93	02	03	30.16	0.00	13	65
01	61	54	77	00	00	30.17	0.00	0	79	18	57	22	26	02	05	30.18	0.00	10	70	09	51	49	91	05	05	30.17	0.00	53	65
02	60	55	82	00	00	30.18	0.00	0	79	19	54	23	30	02	03	30.19	0.00	0	70	10	52	48	85	05	05	30.22	0.00	79	65
03	61	55	79	36	01	30.17	0.00	0	79	20	52	22	31	02	02	30.20	0.00	0	70	11	54	48	79	02	10	30.17	0.00	132	65
04	62	55	80	36	02	30.19	0.00	0	78	21	50	26	40	02	02	30.22	0.00	0	70	12	57	48	72	05	06	30.19	0.00	161	65
05	63	47	54	02	04	30.21	0.00	0	78	22	48	28	45	02	02	30.23	0.00	0	70	13	58	48	70	02	06	30.17	0.00	126	65
06	63	50	63	05	03	30.24	0.00	0	78	23	47	24	40	02	03	30.23	0.00	0	70	14	57	47	67	05	11	30.16	0.00	104	65
07	62	50	65	02	09	30.26	0.00	0	78	24	46	27	47	02	01	30.23	0.00	0	70	15	58	47	68	02	05	30.17	0.00	66	65
08	62	51	68	36	04	30.29	0.00	28	78	10/18										16	58	49	73	02	03	30.17	0.00	29	65
09	64	52	66	02	10	30.31	0.00	109	78	01	44	25	47	02	02	30.24	0.00	0	69	17	56	50	79	02	04	30.17	0.00	17	65
10	65	52	64	02	11	30.32	0.00	141	78	02	43	26	51	36	03	30.25	0.00	0	69	18	55	51	86	02	01	30.17	0.02	0	65
11	66	53	64	36	06	30.32	0.00	164	78	03	42	25	51	36	01	30.25	0.00	0	69	19	54	52	92	32	02	30.18	0.08	0	64
12	66	53	64	36	09	30.31	0.00	171	78	04	41	27	57	00	00	30.27	0.00	0	69	20	53	52	96	29	02	30.18	0.01	0	64
13	64	52	64	36	06	30.30	0.00	81	78	05	39	27	62	36	01	30.29	0.00	0	69	21	52	50	92	02	04	30.20	0.01	0	64
14	65	51	62	36	06	30.29	0.00	79	78	06	39	25	58	02	04	30.32	0.00	0	69	22	52	50	92	02	02	30.21	0.00	0	64
15	65	53	64	36	02	30.29	0.00	86	78	07	40	22	50	02	04	30.34	0.00	4	68	23	52	50	91	02	02	30.20	0.00	0	64
16	64	52	65	36	03	30.29	0.00	39	77	08	43	21	41	02	09	30.36	0.00	78	68	24	53	49	86	02	09	30.19	0.00	0	64

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/07										10/18										10/29									
17	64	52	64	36	04	30.28	0.00	34	77	09	45	16	32	05	11	30.39	0.00	104	68	01	53	48	85	34	03	30.17	0.00	0	64
18	65	50	59	36	02	30.29	0.00	14	77	10	48	14	26	02	10	30.40	0.00	131	68	02	53	49	86	07	01	30.18	0.00	0	64
19	65	51	62	02	01	30.29	0.00	0	77	11	50	14	24	02	13	30.39	0.00	168	68	03	53	50	89	02	04	30.17	0.00	0	64
20	65	45	48	34	10	30.32	0.00	0	77	12	51	17	25	05	09	30.38	0.00	69	68	04	53	50	92	02	03	30.15	0.01	0	64
21	65	36	34	02	10	30.34	0.00	0	77	13	53	11	18	02	14	30.35	0.00	142	69	05	53	49	89	02	09	30.14	0.00	0	64
22	63	30	29	02	08	30.35	0.00	0	77	14	54	14	20	05	13	30.33	0.00	82	69	06	52	50	92	02	07	30.14	0.00	0	64
23	60	32	34	36	06	30.37	0.00	0	77	15	56	17	22	02	11	30.31	0.00	371	69	07	52	50	94	02	03	30.13	0.00	0	63
24	57	33	40	02	07	30.39	0.00	0	77	16	55	12	18	02	10	30.31	0.00	344	69	08	53	50	91	36	02	30.14	0.00	21	63
10/08										17	54	14	20	02	07	30.31	0.00	35	69	09	54	49	83	05	03	30.15	0.00	74	63
01	54	31	41	02	10	30.40	0.00	0	77	18	52	14	22	02	04	30.31	0.00	10	69	10	56	50	79	27	05	30.15	0.00	109	64
02	53	34	48	36	06	30.41	0.00	0	77	19	49	17	28	02	03	30.33	0.00	0	69	11	58	49	72	32	06	30.13	0.00	153	64
03	51	35	55	02	09	30.41	0.00	0	76	20	46	21	37	00	00	30.34	0.00	0	69	12	61	49	65	29	07	30.11	0.00	206	64
04	50	35	57	02	11	30.42	0.00	0	76	21	44	20	39	00	00	30.35	0.00	0	68	13	62	50	65	27	08	30.08	0.00	184	64
05	50	35	58	34	08	30.43	0.00	0	76	22	42	26	53	00	00	30.36	0.00	0	68	14	63	49	61	25	08	30.05	0.00	199	64
06	49	36	60	02	07	30.43	0.00	0	76	23	40	26	59	00	00	30.36	0.00	0	68	15	62	50	65	02	08	30.04	0.00	50	64
07	50	37	62	02	04	30.44	0.00	1	76	24	38	27	63	00	00	30.35	0.00	0	68	16	62	50	65	27	04	30.03	0.00	40	64
08	50	38	64	02	04	30.45	0.00	19	76	10/19										17	62	50	65	27	04	30.02	0.00	31	64
09	51	38	62	02	04	30.46	0.00	57	75	01	37	20	51	02	01	30.35	0.00	0	68	18	61	51	69	00	00	30.01	0.00	4	64
10	52	40	64	02	03	30.46	0.00	109	76	02	36	26	66	00	00	30.36	0.00	0	68	19	59	51	76	00	00	30.01	0.00	0	64
11	54	41	61	02	05	30.45	0.00	151	75	03	35	27	72	00	00	30.35	0.00	0	68	20	58	52	82	00	00	30.00	0.00	0	64
12	57	41	55	02	03	30.43	0.00	197	76	04	34	28	78	00	00	30.35	0.00	0	67	21	56	52	86	32	01	30.00	0.00	0	63
13	60	41	48	02	03	30.40	0.00	457	76	05	34	29	83	00	00	30.36	0.00	0	67	22	56	52	88	27	02	30.01	0.00	0	63
14	64	37	37	36	03	30.36	0.00	191	76	06	33	28	83	00	00	30.36	0.00	0	67	23	56	52	88	27	02	30.01	0.00	0	63
15	66	41	39	36	04	30.34	0.00	412	76	07	33	29	85	00	00	30.36	0.00	3	67	24	55	52	89	27	02	29.99	0.00	0	63
16	66	42	42	00	00	30.32	0.00	133	76	08	40	25	54	02	01	30.36	0.00	131	67	10/30									
17	65	42	43	29	03	30.31	0.00	57	76	09	47	19	33	16	04	30.37	0.00	244	67	01	55	52	89	29	02	29.97	0.00	0	63
18	64	43	46	00	00	30.31	0.00	22	76	10	50	18	28	18	04	30.35	0.00	50	67	02	54	52	91	29	02	29.97	0.00	0	63
19	62	46	55	34	01	30.31	0.00	0	76	11	55	19	24	20	03	30.33	0.00	191	67	03	53	51	92	29	01	29.96	0.00	0	63
20	59	46	62	00	00	30.32	0.00	0	76	12	58	20	23	09	06	30.29	0.00	67	67	04	52	51	95	29	02	29.96	0.00	0	63
21	57	47	68	32	01	30.31	0.00	0	75	13	60	26	27	23	04	30.24	0.00	256	67	05	52	51	96	29	06	29.97	0.00	0	63
22	57	48	72	32	01	30.32	0.00	0	75	14	63	31	30	23	03	30.20	0.00	92	67	06	52	51	96	27	03	29.97	0.00	0	63
23	56	48	74	00	00	30.31	0.00	0	75	15	65	28	25	16	06	30.17	0.00	351	67	07	52	50	95	27	06	29.97	0.00	0	63
24	56	49	78	27	01	30.30	0.00	0	75	16	65	29	26	18	06	30.15	0.00	332	67	08	53	51	94	27	04	29.98	0.00	32	63

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/09										10/19										10/30									
01	56	51	84	27	02	30.31	0.00	0	75	17	64	30	28	14	07	30.13	0.00	36	67	09	55	51	88	29	04	29.99	0.00	71	63
02	56	50	82	34	01	30.29	0.00	0	75	18	61	32	33	20	02	30.11	0.00	10	67	10	57	52	84	27	05	30.00	0.00	111	63
03	56	51	83	00	00	30.28	0.00	0	75	19	57	33	40	18	02	30.11	0.00	0	67	11	61	52	71	27	04	29.99	0.00	145	63
04	55	51	85	00	00	30.27	0.00	0	75	20	55	33	43	18	01	30.10	0.00	0	67	12	65	51	61	29	09	29.97	0.00	152	63
05	55	51	87	00	00	30.28	0.00	0	75	21	53	33	46	18	01	30.10	0.00	0	67	13	66	51	59	27	06	29.94	0.00	231	63
06	55	53	91	00	00	30.28	0.01	0	75	22	52	33	48	16	03	30.09	0.00	0	67	14	67	51	56	27	04	29.92	0.00	235	63
07	55	53	93	00	00	30.29	0.00	3	75	23	51	32	49	14	02	30.06	0.00	0	67	15	66	50	56	27	05	29.91	0.00	181	63
08	56	54	94	27	02	30.31	0.00	24	75	24	50	32	51	14	02	30.04	0.00	0	67	16	66	50	57	29	03	29.92	0.00	193	63
09	57	56	95	18	01	30.34	0.00	77	75	10/20										17	65	47	52	27	04	29.91	0.00	74	63
10	58	56	92	20	02	30.34	0.04	64	74	01	48	32	53	11	02	30.02	0.00	0	67	18	62	47	57	29	01	29.92	0.00	7	63
11	59	58	95	20	02	30.32	0.01	85	74	02	48	32	55	11	03	30.00	0.00	0	67	19	58	48	68	00	00	29.94	0.00	0	63
12	64	59	83	36	03	30.29	0.00	207	75	03	47	33	58	11	01	29.97	0.00	0	67	20	55	47	74	32	02	29.94	0.00	0	63
13	68	57	67	36	04	30.26	0.00	375	75	04	45	33	62	00	00	29.96	0.00	0	67	21	53	47	79	00	00	29.95	0.00	0	63
14	68	57	68	36	03	30.23	0.00	177	75	05	44	34	69	11	02	29.96	0.00	0	66	22	51	47	86	27	01	29.97	0.00	0	63
15	70	57	63	36	04	30.21	0.00	236	75	06	42	35	75	00	00	29.97	0.00	0	66	23	49	45	88	00	00	29.97	0.00	0	63
16	71	57	60	36	03	30.19	0.00	288	75	07	41	35	79	11	01	29.97	0.00	2	66	24	47	45	90	00	00	29.97	0.00	0	63
17	71	58	63	29	02	30.17	0.00	79	75	08	48	36	64	11	01	29.98	0.00	126	66	10/31									
18	70	58	65	00	00	30.16	0.00	25	75	09	54	40	58	29	03	30.00	0.00	251	66	01	46	44	92	27	02	29.97	0.00	0	63
19	66	59	77	00	00	30.16	0.00	0	75	10	58	38	48	02	04	30.01	0.00	43	66	02	46	44	93	27	01	29.98	0.00	0	63
20	64	59	84	00	00	30.16	0.00	0	74	11	64	39	41	05	04	30.00	0.00	176	66	03	45	43	93	00	00	29.97	0.00	0	63
21	62	58	87	00	00	30.16	0.00	0	74	12	67	40	37	05	05	30.00	0.00	64	66	04	44	42	94	00	00	29.98	0.00	0	62
22	61	58	90	20	02	30.17	0.00	0	74	13	70	40	33	02	07	29.96	0.00	227	66	05	43	42	95	00	00	29.99	0.00	0	62
23	61	57	87	00	00	30.17	0.00	0	74	14	72	41	33	27	06	29.94	0.00	105	66	06	43	42	96	27	01	30.00	0.00	0	62
24	61	57	87	00	00	30.17	0.00	0	74	15	76	36	24	02	07	29.92	0.00	359	67	07	42	41	96	32	01	30.01	0.00	0	62
10/10										16	75	36	24	05	05	29.91	0.00	323	68	08	48	44	87	32	01	30.03	0.00	93	62
01	61	57	88	00	00	30.16	0.00	0	74	17	74	37	26	02	01	29.90	0.00	36	68	09	56	44	64	32	02	30.05	0.00	225	62
02	61	57	89	00	00	30.16	0.00	0	74	18	69	41	35	34	01	29.89	0.00	10	67	10	60	38	45	29	02	30.06	0.00	56	62
03	61	57	88	00	00	30.15	0.00	0	74	19	63	43	48	00	00	29.90	0.00	0	67	11	64	39	40	02	03	30.05	0.00	141	62
04	60	57	89	00	00	30.14	0.00	0	74	20	59	43	55	00	00	29.91	0.00	0	67	12	67	41	38	29	06	30.03	0.00	83	62
05	60	57	91	23	01	30.15	0.00	0	74	21	56	43	62	00	00	29.92	0.00	0	67	13	70	41	35	18	02	30.00	0.00	111	62
06	60	57	91	00	00	30.17	0.00	0	74	22	55	43	66	00	00	29.92	0.00	0	67	14	72	45	37	11	05	29.98	0.00	198	62
07	60	58	92	00	00	30.17	0.00	1	74	23	54	44	71	05	02	29.92	0.00	0	67	15	74	43	32	27	04	29.97	0.00	265	62
08	60	59	94	23	01	30.17	0.00	18	74	24	53	44	73	00	00	29.90	0.00	0	67	16	73	47	39	18	02	29.96	0.00	297	63

1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	10
10/10										10/21										10/31									
09	62	60	93	18	01	30.17	0.00	47	74	01	52	45	76	11	01	29.89	0.00	0	67	17	72	44	37	20	01	29.97	0.00	47	64
10	64	62	93	14	02	30.18	0.00	92	74	02	51	44	77	00	00	29.89	0.00	0	67	18	67	49	52	00	00	29.98	0.00	8	63
11	65	61	87	16	01	30.18	0.01	106	74	03	50	45	82	00	00	29.88	0.00	0	67	19	62	49	63	00	00	30.00	0.00	0	63
12	71	61	70	11	04	30.16	0.00	232	74	04	49	45	84	11	01	29.87	0.00	0	67	20	59	49	70	20	01	30.02	0.00	0	63
13	73	60	64	36	03	30.13	0.00	149	74	05	48	44	85	00	00	29.88	0.00	0	66	21	57	50	77	20	01	30.03	0.00	0	63
14	74	59	59	36	04	30.10	0.00	219	74	06	48	45	88	11	01	29.87	0.00	0	66	22	57	50	77	00	00	30.04	0.00	0	63
15	76	58	54	16	04	30.07	0.00	339	74	07	49	45	86	00	00	29.87	0.00	2	66	23	55	49	82	00	00	30.05	0.00	0	63
16	75	59	57	14	04	30.05	0.00	157	74	08	54	46	75	14	02	29.88	0.00	122	66	24	53	49	87	00	00	30.05	0.00	0	63
17	74	59	59	36	04	30.03	0.00	71	74	09	64	47	54	20	07	29.88	0.00	245	66	AVG									
18	73	60	63	11	01	30.03	0.00	30	74	10	69	47	46	18	09	29.86	0.00	40	66	01	57	45	67		3	30.02	0.03	0	72
19	71	59	65	11	02	30.03	0.00	0	74	11	75	45	34	20	04	29.83	0.00	112	66	02	56	46	70		3	30.02	0.12	0	72
20	71	62	73	23	05	30.05	0.00	0	74	12	80	43	27	16	07	29.81	0.00	50	66	03	56	46	73		3	30.02	0.11	0	71
21	67	64	90	09	01	30.07	0.03	0	74	13	84	43	24	18	09	29.77	0.00	276	67	04	54	46	76		3	30.02	0.11	0	71
22	66	64	95	00	00	30.06	0.01	0	74	14	86	38	18	20	06	29.74	0.00	83	68	05	54	46	77		3	30.03	0.03	0	71
23	65	64	97	07	02	30.04	0.07	0	74	15	88	39	18	18	11	29.71	0.00	252	68	06	53	46	79		3	30.04	0.11	0	71
24	65	64	99	07	01	30.02	0.00	0	74	16	87	38	18	18	12	29.71	0.00	333	68	07	53	47	81		3	30.05	0.03	3	71
10/11										17	85	36	18	14	06	29.69	0.00	33	68	08	56	47	71		3	30.07	0.02	85	71
01	64	64	100	11	02	30.00	0.00	0	74	18	80	39	23	16	02	29.69	0.00	8	68	09	60	46	62		6	30.08	0.34	176	71
02	64	64	100	18	03	29.99	0.00	0	73	19	76	40	27	14	03	29.69	0.00	0	68	10	63	45	56		6	30.09	0.23	84	71
03	63	63	100	20	02	29.99	0.00	0	73	20	74	38	28	11	03	29.69	0.00	0	68	11	66	45	50		7	30.08	0.10	114	71
04	63	63	100	20	02	29.99	0.00	0	73	21	71	41	34	16	03	29.69	0.00	0	68	12	69	44	45		8	30.06	0.01	102	71
05	62	62	100	20	01	29.99	0.00	0	73	22	70	43	37	16	06	29.69	0.00	0	68	13	71	43	41		7	30.04	0.00	308	71
06	62	62	100	14	02	29.99	0.00	0	73	23	70	44	39	14	06	29.68	0.00	0	68	14	72	43	39		7	30.01	0.00	153	71
07	62	62	100	18	02	30.00	0.00	0	73	24	70	46	41	18	08	29.66	0.00	0	68	15	73	43	37		7	30.00	0.00	310	72
08	63	63	100	16	04	30.01	0.01	26	73	10/22										16	73	43	38		7	29.99	0.00	279	72
09	64	64	99	16	05	30.02	0.00	54	73	01	70	46	43	14	09	29.65	0.00	0	68	17	72	43	39		4	29.99	0.00	50	72
10	65	64	97	16	06	30.02	0.03	73	73	02	70	45	41	16	07	29.64	0.00	0	68	18	70	44	43		2	29.99	0.02	14	72
11	67	63	86	36	12	30.01	0.00	124	73	03	70	46	42	16	16	29.63	0.00	0	68	19	66	46	50		2	30.00	0.09	0	72
12	72	62	70	36	13	29.97	0.00	174	73	04	69	46	44	16	10	29.61	0.00	0	67	20	64	46	55		2	30.01	0.01	0	72
13	75	58	55	36	12	29.93	0.00	275	73	05	68	47	47	18	10	29.61	0.00	0	67	21	62	46	59		2	30.02	0.08	0	71
14	74	62	66	36	09	29.92	0.00	239	73	06	67	47	49	18	09	29.63	0.00	0	67	22	60	46	62		3	30.03	0.13	0	71
15	75	60	61	36	14	29.89	0.00	355	73	07	66	48	52	18	06	29.62	0.00	1	67	23	59	46	66		3	30.03	0.97	0	71
16	75	60	60	36	09	29.87	0.00	356	73	08	68	48	49	20	08	29.62	0.00	119	67	24	58	46	67		4	30.02	0.18	0	71