

Scaling Summary: (Week of 20 Feb 12)
 ErrAmtCons = 93.97 ErrPrbCons = 490.33 Prob Scale = 0.2396
 ErrTmpCons = 36.94 ErrPreCons = 211.44 Prcp Scale = 0.1747
 ErrWndCons = 13.01 Wind Scale = 0.8515 Local Week = 84.95

Scaling Summary for Flood and Ice
 ErrPFLCons = 0.00 ErrLFLCons = 0.00 PrbF Scale = 0.0000
 ErrPSNCons = 84.02 ErrLSNCons = 130.00 PrbS Scale = 1.5474
 FLvSNScale = 0.2500 FLSN Scale = 1.3070 Week Scale = 1.1771

Fcst Ladder: (Week of 20 Feb 12) through Period Thu48

Rank	Forecaster	Total	Wind	Prob	Amnt	Max	Min	FLPrb	FLLoc	SNPrb	SNLoc
1	Donegan	175.4	12.2	27.3	21.2	27.1	16.5	0.0	0.0	14.3	56.9
2	Speck	188.0	14.4	29.7	23.6	20.0	18.8	0.0	0.0	26.8	54.7
3	Consensus	200.0	13.0	24.2	19.3	23.1	20.4	0.0	0.0	50.0	50.0
4	Noll	201.9	13.4	27.3	19.1	21.2	24.7	0.0	0.0	22.0	74.2
5	Hewitt	203.3	13.6	25.2	24.3	23.5	24.7	0.0	0.0	30.4	61.7
6	GFS	203.7	15.2	19.0	23.0	33.0	18.8	0.0	0.0	48.2	46.6
7	Boyce	216.0	17.3	25.1	18.9	18.8	22.4	0.0	0.0	45.2	68.2
8	Schrom	220.0	17.6	21.6	14.4	25.9	24.7	0.0	0.0	77.4	38.4
9	Wessing	220.7	17.5	27.1	18.7	30.6	25.9	0.0	0.0	53.6	47.3
10	Lehmann	227.8	17.4	25.6	17.3	27.1	25.9	0.0	0.0	54.8	59.9
11	Barber	228.7	14.8	27.5	21.2	29.4	27.1	0.0	0.0	19.6	89.1
12	VanKuren	234.4	16.9	34.7	24.3	26.0	24.6	0.0	0.0	60.1	47.9
13	Farrell	234.6	15.6	28.4	15.0	35.3	17.7	0.0	0.0	63.1	59.5
14	Rabinowitz	236.7	20.5	23.4	21.0	17.7	15.3	0.0	0.0	70.8	68.1
15	Murphy	239.7	23.7	30.0	24.3	22.4	18.8	0.0	0.0	36.9	83.6
16	Steiger	243.2	18.3	31.5	25.9	30.6	24.7	0.0	0.0	25.6	86.7
17	Budd	245.4	19.5	24.1	15.0	24.7	23.5	0.0	0.0	84.5	54.0
18	Zupo	246.6	23.4	24.6	16.2	14.1	18.8	0.0	0.0	98.8	50.6
19	Poreda	251.7	14.2	26.9	20.4	25.9	25.9	0.0	0.0	48.2	90.2
20	Ballentine	253.4	13.9	28.5	26.1	29.4	21.2	0.0	0.0	45.8	88.5
21	Gilbert	254.7	15.7	23.2	16.9	35.3	22.4	0.0	0.0	75.6	65.7
22	Falkowski	266.4	15.1	26.5	21.3	28.3	26.8	0.0	0.0	50.2	98.2
23	Hecke	270.2	14.5	23.5	13.6	21.2	22.4	0.0	0.0	86.9	88.2
24	Cavlin	270.5	15.5	17.3	13.4	40.0	20.0	0.0	0.0	75.6	88.6
25	Butwin	279.7	21.2	30.2	23.2	25.9	18.8	0.0	0.0	49.4	110.9
26	Kassman	284.9	20.0	32.7	26.3	32.8	31.7	0.0	0.0	68.3	73.1
27	Finlon	285.7	19.1	30.4	24.5	24.7	27.1	0.0	0.0	77.4	82.5
28	Powers	286.1	17.7	37.6	20.6	33.0	28.3	0.0	0.0	74.4	74.6
29	Travis	290.2	18.5	31.7	27.5	32.7	35.6	0.0	0.0	72.9	71.5
30	Edsall	295.1	19.7	33.0	28.4	27.9	34.0	0.0	0.0	79.8	72.3
31	Number29	300.0	19.6	36.2	29.0	34.6	30.6	0.0	0.0	75.0	75.0
32	Number28	300.0	19.6	36.2	29.0	34.6	30.6	0.0	0.0	75.0	75.0
33	Hammer	303.2	14.6	30.6	25.6	25.9	26.8	0.0	0.0	119.3	60.4
34	Stahlman	308.5	18.0	23.4	20.6	27.1	24.7	0.0	0.0	90.5	104.3
35	SREF	312.2	26.6	26.2	32.5	40.0	33.0	0.0	0.0	88.7	65.2
36	Phoenix	320.1	18.3	32.5	24.5	28.4	29.3	0.0	0.0	135.6	51.5
37	Wodzicki	344.5	22.5	27.3	18.1	34.1	36.5	0.0	0.0	120.2	85.7
38	West	353.5	12.8	27.3	20.6	30.6	18.8	0.0	0.0	67.2	176.2
39	Zimmer	362.7	13.2	39.9	28.4	18.8	23.5	0.0	0.0	181.5	57.4
40	Gibbons	428.9	17.9	35.1	26.6	34.3	34.9	0.0	0.0	154.3	125.8
41	NAM	435.4	13.2	26.5	32.5	24.7	20.0	0.0	0.0	254.1	64.4

Semester Ranking for week of 20 Feb 12

Ladder includes forecasters with at least 80.% participation

Rank	Forecaster	Total	Wind	Prob	Amnt	Max	Min	FLPrb	FLLoc	SNPrb	SNLoc	#F
1	GFS	598.3	46.4	60.6	47.5	88.2	71.8	0.0	0.0	140.8	142.9	24
2	Consensus	600.0	45.5	58.9	44.5	78.7	72.9	0.0	0.0	149.8	149.8	24
3	Lehmann	629.8	57.1	69.7	35.8	81.4	74.3	0.0	0.0	160.7	150.8	24
4	Cavlin	658.5	58.6	30.7	35.5	97.6	85.6	0.0	0.0	159.6	191.0	24
5	Speck	663.0	43.7	75.7	50.4	73.0	74.1	0.0	0.0	172.6	173.3	24
6	Boyce	665.4	54.8	84.4	72.3	75.2	73.2	0.0	0.0	147.9	157.7	24
7	Steiger	666.1	63.8	55.6	35.2	96.5	84.5	0.0	0.0	144.7	185.8	24
8	Noll	669.7	44.4	81.9	45.9	76.5	74.4	0.0	0.0	175.5	171.0	24
9	Ballentine	674.9	49.2	52.8	47.0	88.2	84.6	0.0	0.0	146.8	206.2	24
10	Zupo	681.3	71.3	44.9	50.0	65.0	67.3	0.0	0.0	212.4	170.5	24
11	Barber	688.4	51.1	98.1	58.4	82.6	95.0	0.0	0.0	96.0	207.2	24
12	Farrell	690.1	52.2	81.0	39.4	84.9	67.3	0.0	0.0	179.0	186.2	24
13	Falkowski	691.1	57.9	73.0	39.3	87.4	91.6	0.0	0.0	144.3	197.6	20
14	Donegan	693.1	45.8	77.0	54.8	87.1	78.7	0.0	0.0	154.3	195.5	24
15	Murphy	694.8	62.3	118.8	60.9	79.3	58.4	0.0	0.0	148.9	166.3	22
16	Stahlman	717.4	52.1	88.4	54.2	82.4	82.4	0.0	0.0	181.2	176.7	24
17	Hewitt	721.6	45.1	84.9	61.5	77.9	63.9	0.0	0.0	181.2	207.1	24
18	Wessing	736.6	58.2	73.7	42.0	90.6	92.8	0.0	0.0	182.9	196.3	24
19	Schrom	746.2	59.2	77.2	42.3	84.7	92.6	0.0	0.0	211.6	178.6	24
20	Hecke	750.0	50.1	71.4	40.2	77.8	83.5	0.0	0.0	218.5	208.5	24
21	Gilbert	756.8	54.4	70.7	46.1	106.1	82.5	0.0	0.0	236.0	161.0	22
22	Budd	759.6	62.4	65.3	39.2	90.4	72.1	0.0	0.0	225.1	205.2	24
23	Butwin	768.9	75.7	50.1	56.8	97.4	85.6	0.0	0.0	156.0	247.4	24
24	Rabinowitz	770.8	52.3	83.3	63.9	80.0	77.6	0.0	0.0	236.1	177.7	24
25	Powers	784.9	52.9	110.3	55.5	98.7	104.4	0.0	0.0	216.9	146.2	24
26	Finlon	788.4	53.2	87.3	62.8	85.9	92.7	0.0	0.0	180.6	225.9	24
27	VanKuren	791.9	57.2	99.7	63.9	90.6	90.1	0.0	0.0	224.2	166.2	22
28	Phoenix	796.4	59.9	69.1	54.7	89.4	92.6	0.0	0.0	252.8	177.9	22
29	SREF	802.4	85.3	67.1	65.1	110.6	92.7	0.0	0.0	216.8	165.0	24
30	West	806.2	55.3	86.8	60.1	85.9	73.1	0.0	0.0	153.9	291.1	24
31	Poreda	819.0	52.5	93.0	55.2	84.7	73.1	0.0	0.0	227.4	233.0	24
32	Wodzicki	891.8	59.0	94.8	49.4	95.4	96.4	0.0	0.0	268.6	228.1	24
33	Zimmer	940.2	54.4	90.2	60.7	82.9	86.4	0.0	0.0	381.0	184.5	22
34	NAM	1034.2	47.5	76.3	74.4	81.3	80.0	0.0	0.0	502.7	172.0	24

Consensus of 33 for Mon24										Verification							
FZY	40.1	19.3	163.	1.9	10.00	0.00	0.00	0.00	0.00	40	17	12	3	10	0	0	0.00
Flood and Ice for Mon24										Consensus: Flood (0)		Ice (33)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	9.18	46.69	93.22	0	10
ErrCon(raw):	Wind =	1.072	Prob =	0.000	Amnt =	0.000	Max =	0.091	Min =	2.303							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	0.669	LocSN =	16.195									
Consensus of 33 for Mon48										Verification							
FZY	41.9	33.4	166.	9.8	0.82	4.94	4.12	0.12	0.09	47	34	17	11	0	10	0	0.02
Flood and Ice for Mon48										Consensus: Flood (0)		Ice (32)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	7.00	46.92	90.82	0	10
ErrCon(raw):	Wind =	1.105	Prob =	18.682	Amnt =	7.061	Max =	5.061	Min =	0.576							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	9.000	LocSN =	20.785									
Consensus of 34 for Tue24										Verification							
FZY	42.4	33.4	186.	9.4	1.44	6.02	2.43	0.11	0.06	47	34	19	8	0	10	0	0.02
Flood and Ice for Tue24										Consensus: Flood (0)		Ice (33)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	6.32	46.53	87.76	0	10
ErrCon(raw):	Wind =	0.710	Prob =	8.562	Amnt =	4.500	Max =	4.559	Min =	0.647							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	13.516	LocSN =	10.320									
Consensus of 34 for Tue48										Verification							
FZY	41.5	30.0	237.	10.3	3.88	5.03	1.03	0.06	0.04	42	30	27	18	0	0	10	0.28
Flood and Ice for Tue48										Consensus: Flood (0)		Ice (32)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	4.12	45.17	89.44	0	10
ErrCon(raw):	Wind =	5.679	Prob =	94.496	Amnt =	24.088	Max =	0.500	Min =	0.029							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	34.602	LocSN =	56.041									
Consensus of 29 for Wed24										Verification							
FZY	39.9	31.2	186.	1.6	0.03	1.10	6.10	2.76	0.27	42	30	25	3	0	0	10	0.21
Flood and Ice for Wed24										Consensus: Flood (0)		Ice (27)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	4.52	44.43	94.18	0	0
ErrCon(raw):	Wind =	1.392	Prob =	8.906	Amnt =	5.552	Max =	2.138	Min =	1.241							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	20.405	LocSN =	0.000									
Consensus of 29 for Wed48										Verification							
FZY	40.6	31.7	272.	8.9	0.21	1.10	4.21	4.48	0.32	38	27	27	13	10	0	0	0.00
Flood and Ice for Wed48										Consensus: Flood (0)		Ice (29)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	8.76	43.69	86.70	0	10
ErrCon(raw):	Wind =	2.206	Prob =	191.510	Amnt =	32.483	Max =	2.586	Min =	4.690							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	1.541	LocSN =	9.307									
Consensus of 31 for Thu24										Verification							
FZY	40.3	30.5	92.	3.6	0.23	2.81	5.27	1.70	0.18	38	27	11	4	10	0	0	0.00
Flood and Ice for Thu24										Consensus: Flood (0)		Ice (31)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	8.94	42.53	88.61	0	10
ErrCon(raw):	Wind =	0.644	Prob =	146.960	Amnt =	17.871	Max =	2.258	Min =	3.548							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	1.133	LocSN =	5.448									
Consensus of 31 for Thu48										Verification							
FZY	30.6	26.7	132.	9.9	0.00	0.48	4.10	5.42	0.37	33	31	13	9	0	0	0	0.39
Flood and Ice for Thu48										Consensus: Flood (0)		Ice (31)			Verif		
mn-wi-mi-ia-il:										0.00	0.00	0.00	8.23	43.75	82.29	0	10
ErrCon(raw):	Wind =	0.206	Prob =	21.216	Amnt =	2.419	Max =	2.419	Min =	4.290							
ErrCon(raw):	PrbFL=	0.000	LocFL =	0.000	PrbSN =	3.148	LocSN =	11.909									

Forecasts for week of 20 Feb 12

Mon24		States: mn wi mi ia il					City: FZY								
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt
Speck	0	0.00	0.00	10	47.51	94.93	41	18	16	2	10	0	0	0	0
Rabinowitz	0	0.00	0.00	9	44.64	93.24	40	17	0	0	10	0	0	0	0
Donegan	0	0.00	0.00	10	47.51	94.93	41	18	17	3	10	0	0	0	0
Kassman	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Stahlman	0	0.00	0.00	10	47.86	91.82	40	19	16	6	10	0	0	0	0
Ballentine	0	0.00	0.00	10	47.90	93.20	41	20	0	0	10	0	0	0	0
Cavlin	0	0.00	0.00	10	45.10	91.20	37	21	17	3	10	0	0	0	0
Murphy	0	0.00	0.00	10	47.78	93.65	38	19	0	0	10	0	0	0	0
Powers	0	0.00	0.00	10	45.03	92.40	38	19	18	3	10	0	0	0	0
Steiger	0	0.00	0.00	9	48.31	94.06	40	16	16	2	10	0	0	0	0
Barber	0	0.00	0.00	10	45.54	91.83	41	18	14	3	10	0	0	0	0
Farrell	0	0.00	0.00	10	47.32	94.10	37	19	16	2	10	0	0	0	0
Schrom	0	0.00	0.00	5	47.80	91.93	44	19	20	2	10	0	0	0	0
Gilbert	0	0.00	0.00	10	46.86	93.02	39	16	0	0	10	0	0	0	0
Noll	0	0.00	0.00	10	45.42	91.77	41	18	13	3	10	0	0	0	0
Wessing	0	0.00	0.00	10	47.28	94.52	39	22	17	4	10	0	0	0	0
Butwin	0	0.00	0.00	10	43.58	94.37	36	21	0	0	0	0	0	0	0
West	0	0.00	0.00	10	44.85	92.07	42	16	14	1	10	0	0	0	0
Hewitt	0	0.00	0.00	10	47.21	93.51	41	18	16	2	10	0	0	0	0
Budd	0	0.00	0.00	10	45.15	92.85	38	17	0	0	10	0	0	0	0
Hecke	0	0.00	0.00	10	48.14	94.51	41	18	0	0	10	0	0	0	0
Poreda	0	0.00	0.00	10	48.11	96.16	40	23	15	3	10	0	0	0	0
Phoenix	0	0.00	0.00	7	48.27	94.75	41	20	17	4	10	0	0	0	0
Finlon	0	0.00	0.00	10	48.58	93.38	42	20	18	3	10	0	0	0	0
Edsall	0	0.00	0.00	10	45.21	90.77	40	24	16	2	10	0	0	0	0
Zimmer	0	0.00	0.00	10	48.35	92.92	41	22	17	3	10	0	0	0	0
Gibbons	0	0.00	0.00	7	47.54	93.28	39	24	0	0	10	0	0	0	0
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Travis	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Lehmann	0	0.00	0.00	9	46.69	93.82	40	20	18	2	10	0	0	0	0
Wodzicki	0	0.00	0.00	10	44.78	89.67	38	21	0	0	10	0	0	0	0
VanKuren	0	0.00	0.00	5	48.07	96.18	40	18	17	3	10	0	0	0	0
Boyce	0	0.00	0.00	8	46.71	92.50	42	20	0	0	10	0	0	0	0
Zupo	0	0.00	0.00	5	48.27	92.57	43	19	0	0	10	0	0	0	0
Falkowski	0	0.00	0.00	9	44.89	93.22	40	20	16	3	10	0	0	0	0
Hammer	0	0.00	0.00	10	44.64	93.24	42	17	14	3	10	0	0	0	0
GFS	0	0.00	0.00	10	48.58	95.08	41	18	15	2	10	0	0	0	0
NAM	0	0.00	0.00	3	48.27	94.12	40	17	17	3	10	0	0	0	0
SREF	0	0.00	0.00	10	47.83	94.68	37	21	19	7	10	0	0	0	0

Mon48		States: mn wi mi ia il					City: FZY								
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt
Speck	0	0.00	0.00	10	48.58	93.38	43	33	16	8	0	4	6	0	10
Rabinowitz	0	0.00	0.00	9	46.32	90.29	43	35	16	8	0	8	2	0	9
Donegan	0	0.00	0.00	10	48.58	93.38	43	33	16	9	0	2	7	1	15
Kassman	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Stahlman	0	0.00	0.00	6	48.50	93.87	42	32	16	11	0	4	6	0	11
Ballentine	0	0.00	0.00	8	48.00	94.00	42	33	16	10	4	5	1	0	4
Cavlin	0	0.00	0.00	5	47.90	92.00	41	35	16	9	2	6	2	0	7
Murphy	0	0.00	0.00	8	48.58	93.38	42	34	16	16	0	3	7	0	12
Powers	0	0.00	0.00	9	48.08	92.90	41	35	18	12	0	2	7	1	11
Steiger	0	0.00	0.00	8	46.47	84.36	42	35	16	12	1	6	3	0	7
Barber	0	0.00	0.00	10	46.16	90.83	40	36	15	10	1	4	5	0	11
Farrell	0	0.00	0.00	7	48.39	0.00	41	33	16	9	1	6	3	0	5
Schrom	0	0.00	0.00	7	46.37	87.82	43	36	18	14	1	2	6	1	12
Gilbert	0	0.00	0.00	5	47.04	92.70	38	31	17	9	2	5	3	0	8
Noll	0	0.00	0.00	9	45.63	89.47	45	34	16	9	0	7	3	0	8
Wessing	0	0.00	0.00	4	45.41	90.24	40	32	16	8	0	2	8	0	12
Butwin	0	0.00	0.00	9	42.36	89.38	41	34	17	10	0	2	7	1	15
West	0	0.00	0.00	9	47.89	92.63	42	34	16	10	0	1	9	0	13

Hewitt	0	0.00	0.00	10	46.31	85.46	42	33	17	9	0	5	5	0	10
Budd	0	0.00	0.00	8	47.67	91.73	42	33	32	7	1	5	4	0	7
Hecke	0	0.00	0.00	4	45.61	89.47	43	29	16	11	0	8	2	0	6
Poreda	0	0.00	0.00	6	46.43	90.15	42	33	16	8	0	2	8	0	12
Phoenix	0	0.00	0.00	4	47.95	92.46	43	32	16	9	4	6	0	0	3
Finlon	0	0.00	0.00	10	48.02	92.87	42	34	14	8	0	3	7	0	13
Edsall	0	0.00	0.00	7	47.73	91.66	42	36	16	9	3	7	0	0	3
Zimmer	0	0.00	0.00	10	47.19	91.87	43	33	16	9	0	1	9	0	14
Gibbons	0	0.00	0.00	3	47.44	97.90	40	34	16	5	0	9	1	0	10
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Travis	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Lehmann	0	0.00	0.00	8	47.19	92.88	42	33	17	8	2	7	1	0	5
Wodzicki	0	0.00	0.00	5	44.96	84.74	39	30	16	12	0	10	0	0	4
VanKuren	0	0.00	0.00	5	48.07	96.18	41	35	16	10	1	5	4	0	9
Boyce	0	0.00	0.00	7	45.08	83.57	45	33	17	11	1	4	5	0	10
Zupo	0	0.00	0.00	3	45.02	84.68	45	35	26	12	2	8	0	0	7
Falkowski	0	0.00	0.00	7	48.59	93.38	41	32	17	12	1	7	2	0	5
Hammer	0	0.00	0.00	1	46.40	86.65	43	33	18	11	0	7	3	0	11
GFS	0	0.00	0.00	10	47.86	91.52	42	32	15	9	4	3	3	0	12
NAM	0	0.00	0.00	2	48.66	95.30	42	32	16	9	2	4	4	0	12
SREF	0	0.00	0.00	10	48.34	93.08	38	36	17	15	5	3	2	0	8

Tue24		States: mn wi mi ia il						City: FZY								
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt	
Speck	0	0.00	0.00	8	46.30	85.42	43	33	19	9	0	5	5	0	8	
Rabinowitz	0	0.00	0.00	10	45.78	84.75	44	33	19	11	0	8	2	0	6	
Donegan	0	0.00	0.00	8	46.49	84.37	43	33	19	7	0	3	7	0	15	
Kassman	0	0.00	0.00	4	46.21	90.12	44	36	18	6	0	5	5	0	10	
Stahlman	0	0.00	0.00	8	47.90	91.85	42	32	19	11	2	6	2	0	6	
Ballentine	0	0.00	0.00	8	46.40	84.40	43	33	19	11	3	5	2	0	5	
Cavlin	0	0.00	0.00	8	47.13	88.48	43	35	20	9	5	5	0	0	1	
Murphy	0	0.00	0.00	8	47.18	88.50	43	32	19	16	1	9	0	0	6	
Powers	0	0.00	0.00	9	47.82	92.05	41	35	19	10	0	1	7	2	12	
Steiger	0	0.00	0.00	8	46.47	84.36	42	35	19	13	1	6	3	0	7	
Barber	0	0.00	0.00	8	44.37	84.50	42	35	17	8	0	5	5	0	8	
Farrell	0	0.00	0.00	6	46.22	84.42	41	33	18	9	5	5	0	0	2	
Schrom	0	0.00	0.00	6	46.37	87.82	42	35	21	8	1	7	2	0	5	
Gilbert	0	0.00	0.00	3	47.34	92.64	40	33	19	8	3	4	3	0	7	
Noll	0	0.00	0.00	8	47.84	90.38	45	34	17	7	1	7	2	0	4	
Wessing	0	0.00	0.00	7	46.21	85.30	41	34	17	8	1	5	4	1	5	
Butwin	0	0.00	0.00	7	46.21	85.30	42	32	19	11	1	8	1	0	6	
West	0	0.00	0.00	9	46.30	84.31	42	34	18	8	0	10	0	0	6	
Hewitt	0	0.00	0.00	8	46.48	84.37	44	34	18	8	1	7	2	0	6	
Budd	0	0.00	0.00	5	46.28	86.50	43	30	19	7	6	4	0	0	2	
Hecke	0	0.00	0.00	4	46.28	86.32	43	31	17	8	2	8	0	0	4	
Poreda	0	0.00	0.00	7	46.18	90.14	42	32	19	12	0	10	0	0	4	
Phoenix	0	0.00	0.00	3	47.86	92.09	42	32	17	10	5	5	0	0	3	
Finlon	0	0.00	0.00	4	46.69	92.10	44	35	20	7	0	2	8	0	14	
Edsall	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Zimmer	0	0.00	0.00	0	0.00	0.00	43	34	19	10	2	8	0	0	4	
Gibbons	0	0.00	0.00	1	44.64	95.73	42	35	20	10	3	7	0	0	8	
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Travis	0	0.00	0.00	6	46.92	88.56	43	32	18	10	0	2	7	1	11	
Lehmann	0	0.00	0.00	6	46.11	84.67	42	34	19	8	3	7	0	0	2	
Wodzicki	0	0.00	0.00	4	45.08	84.13	42	29	18	6	0	10	0	0	5	
VanKuren	0	0.00	0.00	7	46.35	87.40	41	33	18	10	1	6	3	0	7	
Boyce	0	0.00	0.00	7	45.97	86.17	42	34	18	12	0	6	4	0	8	
Zupo	0	0.00	0.00	6	47.41	92.50	44	35	19	11	0	4	6	0	11	
Falkowski	0	0.00	0.00	7	47.18	88.50	41	34	18	10	2	7	1	0	5	
Hammer	0	0.00	0.00	7	47.45	87.90	42	33	18	9	0	8	2	0	8	
GFS	0	0.00	0.00	10	46.24	84.87	43	32	17	8	3	4	3	0	7	
NAM	0	0.00	0.00	0	0.00	0.00	42	31	19	10	3	3	3	1	15	
SREF	0	0.00	0.00	10	46.13	86.52	40	35	20	13	1	5	4	0	7	

Tue48		States: mn wi mi ia il					City: FZY									
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt	
Speck	0	0.00	0.00	6	46.50	85.29	43	30	24	11	1	8	1	0	5	
Rabinowitz	0	0.00	0.00	4	45.47	84.88	42	31	23	12	4	6	0	0	1	
Donegan	0	0.00	0.00	6	46.49	84.37	41	30	25	12	4	5	1	0	5	
Kassman	0	0.00	0.00	5	44.23	88.68	45	30	20	4	3	4	3	0	6	
Stahlman	0	0.00	0.00	2	44.01	96.29	41	30	23	8	4	5	1	0	4	
Ballentine	0	0.00	0.00	6	45.00	96.00	42	30	24	10	4	5	1	0	4	
Cavlin	0	0.00	0.00	2	45.81	96.17	40	30	24	8	9	1	0	0	1	
Murphy	0	0.00	0.00	8	43.91	95.11	43	30	24	15	1	7	2	0	6	
Powers	0	0.00	0.00	7	44.11	88.01	40	31	25	6	8	2	0	0	2	
Steiger	0	0.00	0.00	7	44.27	95.25	44	32	22	13	6	4	0	0	2	
Barber	0	0.00	0.00	8	43.07	88.19	40	31	24	9	1	6	3	0	5	
Farrell	0	0.00	0.00	4	45.02	85.02	40	29	23	8	7	3	0	0	2	
Schrom	0	0.00	0.00	3	46.43	85.42	40	32	24	10	2	5	3	0	8	
Gilbert	0	0.00	0.00	3	43.85	85.98	38	29	24	8	7	2	1	0	1	
Noll	0	0.00	0.00	6	46.38	94.81	45	33	24	10	6	4	0	0	0	
Wessing	0	0.00	0.00	4	46.24	86.38	40	32	24	9	1	7	2	0	4	
Butwin	0	0.00	0.00	6	44.48	95.32	43	30	21	9	0	2	7	1	21	
West	0	0.00	0.00	3	46.57	85.11	42	29	24	12	2	8	0	0	2	
Hewitt	0	0.00	0.00	8	46.48	84.37	42	33	24	12	3	5	2	0	4	
Budd	0	0.00	0.00	3	46.29	86.52	40	31	25	9	4	6	0	0	1	
Hecke	0	0.00	0.00	2	40.56	87.47	41	29	24	13	2	8	0	0	2	
Poreda	0	0.00	0.00	6	43.63	96.28	41	29	25	10	2	8	0	0	2	
Phoenix	0	0.00	0.00	1	46.60	85.28	41	30	24	8	8	2	0	0	1	
Finlon	0	0.00	0.00	3	45.87	95.41	42	29	23	9	2	5	3	0	6	
Edsall	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Zimmer	0	0.00	0.00	0	0.00	0.00	43	29	25	10	3	7	0	0	6	
Gibbons	0	0.00	0.00	1	44.64	95.73	40	29	24	11	7	3	0	0	0	
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Travis	0	0.00	0.00	3	46.30	90.97	40	27	23	13	1	5	3	1	7	
Lehmann	0	0.00	0.00	5	45.00	85.05	43	30	25	7	5	5	0	0	3	
Wodzicki	0	0.00	0.00	0	0.00	0.00	39	28	23	10	3	7	0	0	2	
VanKuren	0	0.00	0.00	7	46.35	87.40	42	32	24	15	6	4	0	0	3	
Boyce	0	0.00	0.00	4	43.72	85.50	44	28	23	14	9	1	0	0	0	
Zupo	0	0.00	0.00	4	46.31	85.46	43	31	23	13	3	6	1	0	8	
Falkowski	0	0.00	0.00	3	45.57	95.97	41	30	23	10	2	7	1	0	5	
Hammer	0	0.00	0.00	0	46.26	84.47	40	27	24	11	2	8	0	0	4	
GFS	0	0.00	0.00	10	46.52	85.29	41	29	24	13	5	3	2	0	7	
NAM	0	0.00	0.00	0	0.00	0.00	41	29	25	10	7	3	0	0	0	
SREF	0	0.00	0.00	0	0.00	0.00	40	32	23	12	3	4	3	0	6	

Wed24		States: mn wi mi ia il					City: FZY									
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt	
Speck	0	0.00	0.00	5	44.46	95.82	40	30	18	2	0	1	7	2	25	
Rabinowitz	0	0.00	0.00	9	43.62	96.22	39	31	23	3	0	1	8	1	28	
Donegan	0	0.00	0.00	2	44.72	96.26	39	31	0	0	0	2	6	2	20	
Kassman	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Stahlman	0	0.00	0.00	8	44.45	95.78	39	31	0	0	0	1	7	2	32	
Ballentine	0	0.00	0.00	7	44.80	94.50	39	30	20	3	1	2	4	3	30	
Cavlin	0	0.00	0.00	5	44.50	96.09	41	31	0	0	0	1	4	5	37	
Murphy	0	0.00	0.00	7	43.66	95.58	41	31	13	3	0	0	3	7	38	
Powers	0	0.00	0.00	7	44.56	93.44	41	32	0	0	0	0	5	5	30	
Steiger	0	0.00	0.00	5	45.16	95.82	40	32	0	2	0	3	7	0	22	
Barber	0	0.00	0.00	4	44.67	95.68	39	31	0	0	0	0	5	5	32	
Farrell	0	0.00	0.00	2	44.52	95.92	38	30	0	0	0	1	8	1	19	
Schrom	0	0.00	0.00	3	46.44	87.44	38	33	0	0	0	2	5	3	14	
Gilbert	0	0.00	0.00	2	42.67	85.85	37	28	0	0	0	2	5	3	25	
Noll	0	0.00	0.00	4	44.45	95.82	40	33	18	3	0	2	6	2	14	
Wessing	0	0.00	0.00	1	46.24	86.38	39	30	16	2	0	1	8	1	24	
Butwin	0	0.00	0.00	6	44.42	96.16	39	30	20	5	0	1	8	1	24	
West	0	0.00	0.00	5	44.45	95.88	40	33	0	0	0	2	5	3	25	
Hewitt	0	0.00	0.00	5	44.46	95.82	42	32	17	2	0	1	3	6	37	

Budd	0	0.00	0.00	8	44.58	93.66	40	32	24	3	0	1	5	4	35
Hecke	0	0.00	0.00	1	44.52	95.22	40	31	16	3	0	0	4	6	31
Poreda	0	0.00	0.00	6	44.45	95.78	39	30	20	3	0	1	8	1	25
Phoenix	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Finlon	0	0.00	0.00	6	44.72	96.26	40	32	0	0	0	0	8	2	26
Edsall	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Zimmer	0	0.00	0.00	4	44.39	95.77	41	31	23	3	0	1	9	0	21
Gibbons	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Travis	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Lehmann	0	0.00	0.00	6	0.00	0.00	40	31	0	0	0	1	6	3	24
Wodzicki	0	0.00	0.00	0	0.00	0.00	44	34	17	1	0	1	7	2	21
VanKuren	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Boyce	0	0.00	0.00	2	42.67	83.42	40	31	17	5	0	2	6	2	24
Zupo	0	0.00	0.00	6	43.99	96.32	41	32	0	0	0	1	9	0	20
Falkowski	0	0.00	0.00	3	43.99	95.78	40	31	0	0	0	1	5	4	33
Hammer	0	0.00	0.00	2	43.99	96.32	40	32	14	3	0	0	6	4	34
GFS	0	0.00	0.00	9	44.54	95.95	39	30	16	2	2	2	4	2	21
NAM	0	0.00	0.00	2	45.69	96.38	38	28	23	3	1	2	4	3	31
SREF	0	0.00	0.00	7	44.10	95.91	36	34	18	4	1	2	5	2	26

Wed48		States: mn wi mi ia il					City: FZY									
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt	
Speck	0	0.00	0.00	10	43.43	83.86	39	32	28	10	0	0	3	7	40	
Rabinowitz	0	0.00	0.00	10	41.81	90.24	40	31	28	3	0	2	7	1	34	
Donegan	0	0.00	0.00	10	43.14	89.33	42	30	27	10	0	1	6	3	34	
Kassman	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Stahlman	0	0.00	0.00	8	43.81	82.98	41	33	29	11	0	3	5	2	30	
Ballentine	0	0.00	0.00	10	44.20	89.00	42	31	28	12	0	1	4	5	48	
Cavlin	0	0.00	0.00	10	43.25	89.96	45	29	27	8	4	5	1	0	5	
Murphy	0	0.00	0.00	10	43.43	83.86	37	30	28	8	0	0	1	9	50	
Powers	0	0.00	0.00	10	44.55	85.07	43	35	27	7	0	0	5	5	26	
Steiger	0	0.00	0.00	10	43.58	84.48	43	33	28	11	0	0	4	6	45	
Barber	0	0.00	0.00	10	43.93	90.24	39	32	29	9	0	0	5	5	32	
Farrell	0	0.00	0.00	8	44.39	85.01	40	31	27	10	0	2	5	3	15	
Schrom	0	0.00	0.00	7	43.77	84.78	39	31	27	7	1	4	3	2	9	
Gilbert	0	0.00	0.00	10	43.83	84.70	41	33	26	8	0	2	5	3	20	
Noll	0	0.00	0.00	10	44.36	84.67	40	33	27	10	0	1	5	4	28	
Wessing	0	0.00	0.00	8	44.15	88.24	40	31	26	9	0	1	6	3	30	
Butwin	0	0.00	0.00	9	44.18	84.45	39	30	22	4	0	1	3	6	42	
West	0	0.00	0.00	10	44.13	84.08	44	31	27	10	0	0	6	4	40	
Hewitt	0	0.00	0.00	6	43.43	83.86	43	32	27	10	0	2	3	5	40	
Budd	0	0.00	0.00	10	42.51	89.48	40	32	27	11	0	1	6	3	20	
Hecke	0	0.00	0.00	7	44.36	84.69	40	28	27	10	0	0	6	4	17	
Poreda	0	0.00	0.00	8	43.29	92.40	42	32	27	10	0	1	3	6	45	
Phoenix	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Finlon	0	0.00	0.00	8	43.43	83.86	41	34	27	9	0	0	3	7	39	
Edsall	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Zimmer	0	0.00	0.00	7	44.07	90.03	39	33	27	10	0	0	1	9	43	
Gibbons	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Travis	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Lehmann	0	0.00	0.00	9	43.53	90.10	40	33	27	7	0	1	3	6	40	
Wodzicki	0	0.00	0.00	5	45.06	84.33	43	32	27	7	0	0	2	8	38	
VanKuren	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0	
Boyce	0	0.00	0.00	7	42.41	90.70	38	33	27	13	1	2	4	3	30	
Zupo	0	0.00	0.00	8	44.38	84.68	39	31	28	9	0	0	8	2	28	
Falkowski	0	0.00	0.00	9	43.28	91.73	40	32	27	7	0	2	5	3	32	
Hammer	0	0.00	0.00	10	43.46	83.45	38	31	27	7	0	0	4	6	42	
GFS	0	0.00	0.00	10	43.89	84.12	43	30	27	10	1	2	3	4	48	
NAM	0	0.00	0.00	5	44.42	84.02	42	30	27	10	2	1	2	5	59	
SREF	0	0.00	0.00	10	43.27	84.54	39	32	28	10	1	1	3	5	52	

Thu24		States: mn wi mi ia il					City: FZY								
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt
Speck	0	0.00	0.00	10	42.21	89.10	40	31	9	4	0	0	8	2	23
Rabinowitz	0	0.00	0.00	10	42.47	88.31	40	28	9	4	0	1	8	1	16
Donegan	0	0.00	0.00	10	43.14	89.33	42	30	9	3	0	4	6	0	14
Kassman	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Stahlman	0	0.00	0.00	10	42.64	95.21	41	31	7	5	0	2	6	2	17
Ballentine	0	0.00	0.00	10	42.30	83.30	42	31	10	5	0	2	5	3	27
Cavlin	0	0.00	0.00	10	42.00	94.55	44	30	10	4	3	7	0	0	2
Murphy	0	0.00	0.00	10	41.93	88.72	42	31	9	6	0	2	8	0	12
Powers	0	0.00	0.00	2	41.53	88.69	41	31	9	3	0	1	8	1	20
Steiger	0	0.00	0.00	10	42.35	90.06	41	32	10	5	0	2	5	3	25
Barber	0	0.00	0.00	10	43.22	84.39	40	31	9	4	0	1	8	1	19
Farrell	0	0.00	0.00	9	42.14	89.67	42	30	9	3	0	1	8	1	20
Schrom	0	0.00	0.00	8	43.17	94.15	40	32	7	4	0	1	6	3	18
Gilbert	0	0.00	0.00	10	41.32	92.20	39	30	10	5	1	4	4	1	11
Noll	0	0.00	0.00	10	42.60	87.93	42	33	10	3	0	1	6	3	21
Wessing	0	0.00	0.00	10	43.22	84.39	40	31	9	2	0	1	8	1	14
Butwin	0	0.00	0.00	8	41.39	91.31	37	29	10	5	0	0	1	6	36
West	0	0.00	0.00	4	42.81	88.39	41	30	9	3	0	8	2	0	11
Hewitt	0	0.00	0.00	9	42.23	85.55	42	33	9	5	0	2	5	3	20
Budd	0	0.00	0.00	10	42.92	85.64	40	31	10	3	0	8	2	0	7
Hecke	0	0.00	0.00	10	42.92	85.64	40	31	10	3	0	8	2	0	7
Poreda	0	0.00	0.00	10	42.92	85.64	40	31	10	3	0	7	3	0	7
Phoenix	0	0.00	0.00	8	43.14	84.27	42	33	9	4	1	3	5	1	27
Finlon	0	0.00	0.00	9	42.99	84.14	40	31	0	0	0	1	6	3	28
Edsall	0	0.00	0.00	8	43.97	84.23	39	29	8	3	1	5	4	0	15
Zimmer	0	0.00	0.00	6	42.16	92.93	39	30	7	3	0	0	3	7	40
Gibbons	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Travis	0	0.00	0.00	7	43.22	84.54	43	30	9	4	0	1	7	2	30
Lehmann	0	0.00	0.00	10	42.26	93.28	41	32	0	0	0	4	6	0	12
Wodzicki	0	0.00	0.00	10	42.26	93.28	36	27	10	3	0	2	6	2	16
VanKuren	0	0.00	0.00	10	42.12	87.92	36	29	9	3	0	0	6	4	15
Boyce	0	0.00	0.00	9	41.89	89.08	38	30	11	4	1	6	3	0	8
Zupo	0	0.00	0.00	10	43.02	91.12	38	29	10	5	0	2	8	0	16
Falkowski	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Hammer	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
GFS	0	0.00	0.00	10	42.81	88.73	45	30	9	3	4	2	3	1	15
NAM	0	0.00	0.00	4	43.31	90.59	37	29	7	3	1	2	4	3	32
SREF	0	0.00	0.00	10	42.03	88.85	39	33	8	11	1	1	3	5	53

Thu48		States: mn wi mi ia il					City: FZY								
Name	PF	LatF	LonF	PS	LatS	LonS	Max	Min	Dir	Spd	Nil	Lgt	Mdt	Hvy	Amt
Speck	0	0.00	0.00	10	43.43	83.86	31	27	11	7	0	0	1	9	50
Rabinowitz	0	0.00	0.00	10	42.94	84.30	32	27	13	15	0	0	1	9	46
Donegan	0	0.00	0.00	10	42.98	83.73	31	27	12	10	0	0	3	7	44
Kassman	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Stahlman	0	0.00	0.00	10	43.76	82.99	30	27	13	11	0	0	3	7	44
Ballentine	0	0.00	0.00	8	43.00	86.00	29	26	13	11	0	2	5	3	25
Cavlin	0	0.00	0.00	7	44.57	84.13	28	26	14	11	0	0	5	5	30
Murphy	0	0.00	0.00	9	43.72	85.50	32	27	11	15	0	0	1	9	42
Powers	0	0.00	0.00	9	43.04	85.84	30	26	13	13	0	1	3	6	39
Steiger	0	0.00	0.00	10	43.74	82.93	29	28	15	11	0	1	7	2	20
Barber	0	0.00	0.00	7	45.45	84.21	29	23	13	9	0	0	5	5	36
Farrell	0	0.00	0.00	4	44.85	84.70	30	28	12	6	0	0	6	4	32
Schrom	0	0.00	0.00	7	44.45	85.19	33	29	13	11	0	0	4	6	36
Gilbert	0	0.00	0.00	10	43.42	83.73	33	29	15	11	0	1	3	6	48
Noll	0	0.00	0.00	10	42.74	86.11	31	29	14	8	0	0	3	7	38
Wessing	0	0.00	0.00	8	45.10	84.40	30	26	11	8	0	0	5	5	32
Butwin	0	0.00	0.00	6	41.46	88.41	32	26	14	7	0	0	7	3	31
West	0	0.00	0.00	9	44.03	24.73	30	27	12	10	0	0	6	4	35
Hewitt	0	0.00	0.00	9	43.78	82.99	31	28	11	8	0	0	3	7	45
Budd	0	0.00	0.00	10	43.94	82.69	31	28	14	11	0	0	3	7	39

Hecke	0	0.00	0.00	10	43.94	82.69	31	28	14	11	0	0	3	7	39
Poreda	0	0.00	0.00	10	43.94	82.69	31	28	14	11	0	1	6	3	34
Phoenix	0	0.00	0.00	6	44.96	83.63	31	28	12	7	0	1	5	4	45
Finlon	0	0.00	0.00	8	43.79	82.99	29	26	11	9	0	0	3	7	41
Edsall	0	0.00	0.00	6	45.31	84.50	30	23	12	7	0	3	7	0	17
Zimmer	0	0.00	0.00	2	42.55	90.50	30	28	12	7	0	2	7	1	20
Gibbons	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number28	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Number29	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Travis	0	0.00	0.00	9	43.94	75.68	31	22	11	7	0	1	4	5	45
Lehmann	0	0.00	0.00	7	44.60	83.56	28	25	15	7	0	1	3	6	40
Wodzicki	0	0.00	0.00	6	44.32	84.95	31	24	21	12	0	0	3	7	42
VanKuren	0	0.00	0.00	10	42.99	84.14	32	26	12	13	0	0	5	5	30
Boyce	0	0.00	0.00	8	42.78	84.60	30	28	18	12	0	1	6	3	30
Zupo	0	0.00	0.00	10	42.78	84.60	32	28	12	11	0	0	1	9	39
Falkowski	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
Hammer	99	0.00	0.00	0	0.00	0.00	0	0	0	0	0	0	0	0	0
GFS	0	0.00	0.00	10	43.58	83.97	31	27	11	7	1	1	3	5	52
NAM	0	0.00	0.00	3	44.01	84.71	32	27	12	7	1	2	3	4	45
SREF	0	0.00	0.00	10	43.31	83.07	28	27	17	13	1	2	5	2	24