

(a) Rain-Wind (obs)

Santander	6.55	10.48	12.66	15.72	17.03
Stockholm	0	0	0	0	0.58
Orly	2.38	4.17	4.76	4.76	5.36
Madrid	2.38	4.17	4.76	4.76	5.36
Linköping	0.56	1.11	1.67	2.22	2.22
De Bilt	0	0.83	1.07	2.14	2.67
Bergen	1.45	1.93	2.42	2.42	3.32
Berlin	2.01	3.02	3.02	3.52	4.02
Brest	2.09	3.66	3.66	5.24	5.76
	1	2	3	4	5
Time window (days)					

(b) Rain-Wind (sim)

Santander	6.99	11.35	14.41	18.34	21.4
Stockholm	0	0	0	0	0.58
Orly	2.38	4.17	4.76	4.76	5.36
Madrid	2.38	4.17	4.76	4.76	5.36
Linköping	0.56	1.11	1.67	2.78	2.78
De Bilt	0	0.53	1.07	2.14	3.21
Bergen	1.45	1.93	2.42	2.42	3.86
Berlin	2.01	3.02	3.02	3.52	4.02
Brest	2.09	4.19	4.19	5.76	6.28
	1	2	3	4	5
Time window (days)					

(c) Rain-Wind (Diff)

Santander	-0.44	-0.87	-1.75	-2.62	-4.37
Stockholm	0	0	0	0	0
Orly	0	0	0	0	0
Madrid	0	0	0	0	0
Linköping	0	0	0	-0.56	-0.56
De Bilt	0	0.3	0	0	-0.54
Bergen	0	0	0	0	-0.54
Berlin	0	0	0	0	0
Brest	0	-0.53	-0.53	-0.52	-0.52
	1	2	3	4	5
Time window (days)					

(d) Wind-Rain (obs)

Santander	10.42	15.97	18.06	23.61	26.39
Stockholm	0	0	0.59	0.59	1.18
Orly	0.7	2.1	4.2	4.9	5.59
Madrid	0.7	2.1	4.2	4.9	5.59
Linköping	0	0.6	1.19	1.79	2.38
De Bilt	1.2	3.61	4.82	6.02	6.02
Bergen	2.74	4.11	6.16	8.22	9.59
Berlin	2.4	2.4	2.4	3.2	4
Brest	4.55	7.95	5.23	11.36	11.36
	1	2	3	4	5
Time window (days)					

(e) Wind-Rain (sim)

Santander	10.42	16.67	18.75	24.31	27.78
Stockholm	0	0	0.59	0.59	1.76
Orly	0.7	2.1	4.2	4.9	5.59
Madrid	0.7	2.1	4.2	4.9	5.59
Linköping	0	0.6	1.19	1.79	2.38
De Bilt	2.41	4.82	6.02	7.23	7.23
Bergen	2.74	4.11	6.16	8.22	9.59
Berlin	2.4	2.4	2.4	4	4.8
Brest	4.55	7.95	10.23	12.5	12.5
	1	2	3	4	5
Time window (days)					

(f) Wind-Rain (Diff)

Santander	0	-0.7	-0.69	-0.7	-1.39
Stockholm	0	0	0	0	-0.58
Orly	0	0	0	0	0
Madrid	0	0	0	0	0
Linköping	0	0	0	0	0
De Bilt	-1.21	-1.21	-1.2	-1.21	-1.21
Bergen	0	0	0	0	0
Berlin	0	0	0	-0.8	-0.8
Brest	0	0	-5	-1.14	-1.14
	1	2	3	4	5
Time window (days)					