

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E

ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2623

PERIOD OF RECORD: 2020-2024

MONTH: January

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												210
VARIABLE	187	76	0	0	0	0	0	0	0	0	0	263
35-36-01	43	36	1	1	0	0	0	0	0	0	0	81
02-03-04	67	177	38	0	0	0	0	0	0	0	0	282
05-06-07	219	546	209	13	0	0	0	0	0	0	0	987
08-09-10	125	225	56	0	0	0	0	0	0	0	0	406
11-12-13	55	63	3	0	0	0	0	0	0	0	0	121
14-15-16	34	27	0	0	0	0	0	0	0	0	0	61
17-18-19	18	21	2	0	0	0	0	0	0	0	0	41
20-21-22	11	7	1	0	0	0	0	0	0	0	0	19
23-24-25	13	7	0	0	0	0	0	0	0	0	0	20
26-27-28	15	12	0	0	0	0	0	0	0	0	0	27
29-30-31	30	24	0	0	0	0	0	0	0	0	0	54
32-33-34	28	23	0	0	0	0	0	0	0	0	0	51
TOTAL	845	1244	310	14	0	0	0	0	0	0	0	2623

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2399 PERIOD OF RECORD: 2020-2024 MONTH: February

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												148
VARIABLE	161	68	0	0	0	0	0	0	0	0	0	229
35-36-01	24	32	3	0	0	0	0	0	0	0	0	59
02-03-04	31	126	15	1	0	0	0	0	0	0	0	173
05-06-07	122	352	164	6	0	0	0	0	0	0	0	644
08-09-10	114	189	68	4	0	0	0	0	0	0	0	375
11-12-13	80	92	6	0	0	0	0	0	0	0	0	178
14-15-16	62	77	4	0	0	0	0	0	0	0	0	143
17-18-19	46	40	8	0	0	0	0	0	0	0	0	94
20-21-22	30	48	10	0	0	0	0	0	0	0	0	88
23-24-25	16	54	10	0	0	0	0	0	0	0	0	80
26-27-28	25	18	1	0	0	0	0	0	0	0	0	44
29-30-31	25	36	0	0	0	0	0	0	0	0	0	61
32-33-34	23	57	3	0	0	0	0	0	0	0	0	83
TOTAL	759	1189	292	11	0	0	0	0	0	0	0	2399

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2399 PERIOD OF RECORD: 2020-2024 MONTH: March

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												148
VARIABLE	161	68	0	0	0	0	0	0	0	0	0	229
35-36-01	24	32	3	0	0	0	0	0	0	0	0	59
02-03-04	31	126	15	1	0	0	0	0	0	0	0	173
05-06-07	122	352	164	6	0	0	0	0	0	0	0	644
08-09-10	114	189	68	4	0	0	0	0	0	0	0	375
11-12-13	80	92	6	0	0	0	0	0	0	0	0	178
14-15-16	62	77	4	0	0	0	0	0	0	0	0	143
17-18-19	46	40	8	0	0	0	0	0	0	0	0	94
20-21-22	30	48	10	0	0	0	0	0	0	0	0	88
23-24-25	16	54	10	0	0	0	0	0	0	0	0	80
26-27-28	25	18	1	0	0	0	0	0	0	0	0	44
29-30-31	25	36	0	0	0	0	0	0	0	0	0	61
32-33-34	23	57	3	0	0	0	0	0	0	0	0	83
TOTAL	759	1189	292	11	0	0	0	0	0	0	0	2399

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2537 PERIOD OF RECORD: 2020-2024 MONTH: April

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												169
VARIABLE	177	53	0	0	0	0	0	0	0	0	0	230
35-36-01	21	37	1	0	0	0	0	0	0	0	0	59
02-03-04	44	94	14	0	1	0	0	0	0	0	0	153
05-06-07	92	183	32	3	0	0	0	0	0	0	0	310
08-09-10	69	122	17	0	0	0	0	0	0	0	0	208
11-12-13	74	81	8	1	0	1	0	0	0	0	0	165
14-15-16	82	105	9	0	0	0	0	0	0	0	0	196
17-18-19	73	139	10	0	0	0	0	0	0	0	0	222
20-21-22	57	317	19	0	0	0	0	0	0	0	0	393
23-24-25	36	160	9	0	0	0	0	0	0	0	0	205
26-27-28	20	45	2	0	0	0	0	0	0	0	0	67
29-30-31	31	49	0	1	0	0	0	0	0	0	0	81
32-33-34	23	52	4	0	0	0	0	0	0	0	0	79
TOTAL	799	1437	125	5	1	1	0	0	0	0	0	2537

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E

ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2621

PERIOD OF RECORD: 2020-2024

MONTH: May

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												171
VARIABLE	251	53	0	0	0	0	0	0	0	0	0	304
35-36-01	19	26	5	1	0	0	0	0	0	0	0	51
02-03-04	39	46	4	1	0	1	0	0	0	0	0	91
05-06-07	76	84	6	1	0	0	0	0	0	0	0	167
08-09-10	62	56	2	1	0	0	0	0	0	0	0	121
11-12-13	78	96	4	0	0	0	0	0	0	0	0	178
14-15-16	85	138	8	2	0	0	0	0	0	0	0	233
17-18-19	103	178	20	6	0	0	0	0	0	0	0	307
20-21-22	86	260	18	3	0	0	0	0	0	0	0	367
23-24-25	57	244	26	1	0	0	0	0	0	0	0	328
26-27-28	31	92	2	1	0	0	0	0	0	0	0	126
29-30-31	30	63	2	0	0	0	0	0	0	0	0	95
32-33-34	27	50	3	2	0	0	0	0	0	0	0	82
TOTAL	944	1386	100	19	0	1	0	0	0	0	0	2621

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2543 PERIOD OF RECORD: 2020-2024 MONTH: June

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												108
VARIABLE	156	15	0	0	0	0	0	0	0	0	0	171
35-36-01	11	6	2	0	0	0	0	0	0	0	0	19
02-03-04	14	7	0	0	0	0	0	0	0	0	0	21
05-06-07	15	11	1	0	0	0	0	0	0	0	0	27
08-09-10	25	16	0	0	0	0	0	0	0	0	0	41
11-12-13	84	42	2	1	0	0	0	0	0	0	0	129
14-15-16	107	110	2	1	0	0	0	0	0	0	0	220
17-18-19	165	288	25	1	0	1	0	0	0	0	0	480
20-21-22	97	374	19	2	1	0	0	0	0	0	0	493
23-24-25	78	355	37	2	1	0	0	0	0	0	0	473
26-27-28	27	174	10	2	0	0	0	0	0	0	0	213
29-30-31	19	66	9	4	0	0	0	0	0	0	0	98
32-33-34	14	32	2	1	0	0	0	0	0	0	0	49
TOTAL	812	1496	109	14	2	1	0	0	0	0	0	2543

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E

ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2616

PERIOD OF RECORD: 2020-2024

MONTH: July

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												146
VARIABLE	216	9	0	0	0	0	0	0	0	0	0	225
35-36-01	11	7	0	0	0	0	0	0	0	0	0	18
02-03-04	21	11	0	0	0	0	0	0	0	0	0	32
05-06-07	33	15	2	0	0	0	0	0	0	0	0	50
08-09-10	54	23	0	0	0	0	0	0	0	0	0	77
11-12-13	72	54	1	0	0	0	0	0	0	0	0	127
14-15-16	102	105	2	1	0	0	0	0	0	0	0	210
17-18-19	134	235	13	1	1	0	0	0	0	0	0	384
20-21-22	122	359	31	1	0	0	0	0	0	0	1	514
23-24-25	76	370	68	1	0	0	0	0	0	0	0	515
26-27-28	40	143	5	1	0	0	0	0	0	0	0	189
29-30-31	45	37	4	0	0	0	0	0	0	0	0	86
32-33-34	16	22	4	1	0	0	0	0	0	0	0	43
TOTAL	942	1390	130	6	1	0	0	0	0	0	1	2616

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E

ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2620

PERIOD OF RECORD: 2020-2024

MONTH: August

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												218
VARIABLE	193	9	0	0	0	0	0	0	0	0	0	202
35-36-01	21	17	0	1	0	0	0	0	0	0	0	39
02-03-04	14	7	2	0	0	0	0	0	0	0	0	23
05-06-07	28	14	3	0	0	0	0	0	0	0	0	45
08-09-10	36	18	0	0	0	0	0	0	0	0	0	54
11-12-13	75	27	2	0	0	0	0	0	0	0	0	104
14-15-16	101	103	5	0	0	0	0	0	0	0	0	209
17-18-19	172	257	26	0	0	0	0	0	0	0	0	455
20-21-22	127	372	38	1	0	0	0	0	0	0	0	538
23-24-25	79	257	62	0	0	0	0	0	0	0	0	398
26-27-28	57	135	6	1	0	0	0	0	0	0	0	199
29-30-31	40	49	0	0	0	0	0	0	0	0	0	89
32-33-34	25	20	0	2	0	0	0	0	0	0	0	47
TOTAL	968	1285	144	5	0	0	0	0	0	0	0	2620

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2532 PERIOD OF RECORD: 2020-2024 MONTH: September

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												303
VARIABLE	348	9	0	0	0	0	0	0	0	0	0	357
35-36-01	55	39	4	1	0	0	0	0	0	0	0	99
02-03-04	43	42	4	0	0	0	0	0	0	0	0	89
05-06-07	72	42	7	0	0	0	0	0	0	0	0	121
08-09-10	92	59	1	0	0	0	0	0	0	0	0	152
11-12-13	100	81	2	0	0	0	0	0	0	0	0	183
14-15-16	101	99	9	0	0	0	0	0	0	0	0	209
17-18-19	115	75	6	0	0	0	0	0	0	0	0	196
20-21-22	81	126	10	0	0	0	0	0	0	0	0	217
23-24-25	79	70	10	0	0	0	0	0	0	0	0	159
26-27-28	73	89	4	1	0	0	0	0	0	0	0	167
29-30-31	73	70	17	2	0	0	0	0	0	0	0	162
32-33-34	56	53	9	0	0	0	0	0	0	0	0	118
TOTAL	1288	854	83	4	0	0	0	0	0	0	0	2532

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2581 PERIOD OF RECORD: 2020-2024 MONTH: October

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												165
VARIABLE	153	14	0	0	0	0	0	0	0	0	0	167
35-36-01	68	72	4	0	0	0	0	0	0	0	0	144
02-03-04	115	231	19	0	0	0	0	0	0	0	0	365
05-06-07	184	613	82	1	0	0	0	0	0	0	0	880
08-09-10	170	150	7	0	0	0	0	0	0	0	0	327
11-12-13	84	52	0	0	0	0	0	0	0	0	0	136
14-15-16	49	28	0	0	0	0	0	0	0	0	0	77
17-18-19	30	24	0	0	0	0	0	0	0	0	0	54
20-21-22	17	20	1	0	0	0	0	0	0	0	0	38
23-24-25	17	9	1	0	0	0	0	0	0	0	0	27
26-27-28	30	12	1	0	0	0	0	0	0	0	0	43
29-30-31	39	22	2	0	0	0	0	0	0	0	0	63
32-33-34	54	36	5	0	0	0	0	0	0	0	0	95
TOTAL	1010	1283	122	1	0	0	0	0	0	0	0	2581

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2548 PERIOD OF RECORD: 2020-2024 MONTH: November

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												192
VARIABLE	123	13	0	0	0	0	0	0	0	0	0	136
35-36-01	55	28	1	0	0	0	0	0	0	0	0	84
02-03-04	99	252	40	1	0	0	0	0	0	0	0	392
05-06-07	252	711	326	8	0	0	0	0	0	0	0	1297
08-09-10	116	153	35	0	0	0	0	0	0	0	0	304
11-12-13	30	19	2	0	0	0	0	0	0	0	0	51
14-15-16	14	11	1	0	0	0	0	0	0	0	0	26
17-18-19	8	9	1	0	0	0	0	0	0	0	0	18
20-21-22	3	0	0	0	0	0	0	0	0	0	0	3
23-24-25	2	4	0	0	0	0	0	0	0	0	0	6
26-27-28	2	0	0	0	0	0	0	0	0	0	0	2
29-30-31	9	5	0	0	0	0	0	0	0	0	0	14
32-33-34	15	8	0	0	0	0	0	0	0	0	0	23
TOTAL	728	1213	406	9	0	0	0	0	0	0	0	2548

REMARKS:

AERODROME: Roi-et Airport

LATITUDE: 16° 7' 0" N LONGITUDE: 103° 46' 25" E ELEVATION ABOVE MSL: 451ft

TOTAL NUMBER OF OBSERVATIONS: 2631 PERIOD OF RECORD: 2020-2024 MONTH: December

FREQUENCIES OF OCCURRENCE OF CONCURRENT WIND DIRECTION (IN 30° SECTORS) AND SPEED WITHIN SPECIFIED RANGES												
WIND DIRECTION	WIND SPEED (KNOTS)											TOTAL
	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	> 50	
CALM												102
VARIABLE	62	34	0	0	0	0	0	0	0	0	0	96
35-36-01	49	36	0	0	0	0	0	0	0	0	0	85
02-03-04	90	244	63	3	0	0	0	0	0	0	0	400
05-06-07	221	861	472	25	0	0	0	0	0	0	0	1579
08-09-10	76	160	61	1	0	0	0	0	0	0	0	298
11-12-13	19	7	0	0	0	0	0	0	0	0	0	26
14-15-16	6	2	0	0	0	0	0	0	0	0	0	8
17-18-19	0	0	0	0	0	0	0	0	0	0	0	0
20-21-22	1	0	0	0	0	0	0	0	0	0	0	1
23-24-25	2	0	0	0	0	0	0	0	0	0	0	2
26-27-28	2	1	0	0	0	0	0	0	0	0	0	3
29-30-31	5	1	0	0	0	0	0	0	0	0	0	6
32-33-34	18	7	0	0	0	0	0	0	0	0	0	25
TOTAL	551	1353	596	29	0	0	0	0	0	0	0	2631

REMARKS: