

AERODROME CLIMATOLOGICAL TABLE

MODEL D

AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **1990**

PERIOD OF RECORD: **2018-2022**

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												7.89
VARIABLE	121	52	0	0	0	0	0	0	0	0	0	173
35-36-01	26	25	1	1	0	0	0	0	0	0	0	53
02-03-04	64	170	28	1	0	0	0	0	0	0	0	263
05-06-07	183	378	154	6	0	0	0	0	0	0	0	721
08-09-10	91	169	35	0	0	0	0	0	0	0	0	295
11-12-13	49	53	2	0	0	0	0	0	0	0	0	104
14-15-16	27	26	1	0	0	0	0	0	0	0	0	54
17-18-19	18	19	3	0	0	0	0	0	0	0	0	40
20-21-22	10	11	1	0	0	0	0	0	0	0	0	22
23-24-25	7	7	0	0	0	0	0	0	0	0	0	14
26-27-28	15	8	0	0	0	0	0	0	0	0	0	23
29-30-31	21	15	0	0	0	0	0	0	0	0	0	36
32-33-34	17	18	0	0	0	0	0	0	0	0	0	35
TOTAL	649	951	225	8	0	0	0	0	0	0	0	1990

REMARKS:

AERODROME CLIMATOLOGICAL TABLE

MODEL D

AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2505**

PERIOD OF RECORD: **2018-2022**

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												8.10
VARIABLE	186	65	0	0	0	0	0	0	0	0	0	251
35-36-01	30	37	2	0	0	0	0	0	0	0	0	69
02-03-04	36	136	16	1	0	0	0	0	0	0	0	189
05-06-07	152	340	127	9	0	0	0	0	0	0	0	628
08-09-10	135	196	54	3	0	0	0	0	0	0	0	388
11-12-13	91	110	10	0	0	0	0	0	0	0	0	211
14-15-16	62	92	5	0	0	0	0	0	0	0	0	159
17-18-19	42	41	5	0	0	0	0	0	0	0	0	88
20-21-22	29	45	7	0	0	0	0	0	0	0	0	81
23-24-25	17	35	11	0	0	0	0	0	0	0	0	63
26-27-28	27	17	1	0	0	0	0	0	0	0	0	45
29-30-31	33	38	1	0	0	0	0	0	0	0	0	72
32-33-34	23	31	4	0	0	0	0	0	0	0	0	58
TOTAL	863	1183	243	13	0	0	0	0	0	0	0	2505

REMARKS:

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AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2814**

PERIOD OF RECORD: **2018-2022**

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												6.89
VARIABLE	189	81	0	0	0	0	0	0	0	0	0	270
35-36-01	33	51	6	1	1	0	0	0	0	0	0	92
02-03-04	76	108	20	0	0	0	0	0	0	0	0	204
05-06-07	110	167	36	2	0	0	0	0	0	0	0	315
08-09-10	134	167	33	1	0	0	0	0	0	0	0	335
11-12-13	153	165	15	0	0	0	0	0	0	0	0	333
14-15-16	118	131	18	0	0	0	0	0	0	0	0	267
17-18-19	62	101	8	0	0	0	0	0	0	0	0	171
20-21-22	47	170	21	0	0	0	0	0	0	0	0	238
23-24-25	13	84	15	1	0	0	0	0	0	0	0	113
26-27-28	14	53	2	0	0	0	0	0	0	0	0	69
29-30-31	29	77	2	1	0	0	0	0	0	0	0	109
32-33-34	28	68	6	2	0	0	0	0	0	0	0	104
TOTAL	1006	1423	182	8	1	0	0	0	0	0	0	2814

REMARKS:

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AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2691**

PERIOD OF RECORD: **2018-2022**

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												6.73
VARIABLE	223	80	0	0	0	0	0	0	0	0	0	303
35-36-01	23	37	2	0	1	0	0	0	0	0	0	63
02-03-04	53	116	27	6	1	0	0	1	0	0	0	204
05-06-07	103	192	39	6	0	1	0	0	0	0	0	341
08-09-10	102	142	21	1	0	0	0	0	0	0	0	266
11-12-13	103	116	12	1	0	1	0	0	0	0	0	233
14-15-16	102	135	14	0	0	0	0	0	0	0	0	251
17-18-19	68	108	9	0	1	0	0	0	0	0	0	186
20-21-22	44	143	11	0	0	0	0	0	0	0	0	198
23-24-25	40	121	5	0	0	0	0	0	0	0	0	166
26-27-28	31	55	3	0	0	0	0	0	0	0	0	89
29-30-31	48	73	1	1	0	0	0	0	0	0	0	123
32-33-34	31	51	4	1	0	0	0	0	0	0	0	87
TOTAL	971	1369	148	16	3	2	0	1	0	0	0	2691

REMARKS:

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MODEL D

AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2639**

PERIOD OF RECORD: **2018-2022**

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												5.23
VARIABLE	239	43	0	0	0	0	0	0	0	0	0	282
35-36-01	18	28	6	2	0	0	0	0	0	0	0	54
02-03-04	34	47	6	1	0	0	0	0	0	0	0	88
05-06-07	70	70	8	1	0	0	0	0	0	0	0	149
08-09-10	81	69	2	1	0	0	0	0	0	0	0	153
11-12-13	99	144	7	1	0	0	0	0	0	0	0	251
14-15-16	124	193	13	3	1	0	0	0	0	0	0	334
17-18-19	108	194	19	6	0	0	0	0	0	0	0	327
20-21-22	60	241	13	3	0	0	0	0	0	0	0	317
23-24-25	53	190	13	1	0	0	0	0	0	0	0	257
26-27-28	42	77	1	1	0	0	0	0	0	0	0	121
29-30-31	28	58	7	0	0	0	0	0	0	0	0	93
32-33-34	23	46	4	2	0	0	0	0	0	0	0	75
TOTAL	979	1400	99	22	1	0	0	0	0	0	0	2639

REMARKS:

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2544**

PERIOD OF RECORD: **2018-2022**

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												3.03
VARIABLE	127	13	0	0	0	0	0	0	0	0	0	140
35-36-01	11	8	1	0	0	0	0	0	0	0	0	20
02-03-04	12	8	0	0	0	0	0	0	0	0	0	20
05-06-07	22	12	2	0	0	0	0	0	0	0	0	36
08-09-10	33	17	0	0	0	0	0	0	0	0	0	50
11-12-13	74	73	2	1	0	0	0	0	0	0	0	150
14-15-16	106	136	7	1	0	0	0	0	0	0	0	250
17-18-19	161	290	42	3	0	0	0	0	0	0	0	496
20-21-22	89	377	58	1	1	0	0	0	0	0	0	526
23-24-25	73	302	69	1	0	0	0	0	0	0	0	445
26-27-28	36	143	10	2	0	0	0	0	0	0	0	191
29-30-31	19	68	9	4	0	0	0	0	0	0	0	100
32-33-34	14	28	0	1	0	0	0	0	0	0	0	43
TOTAL	777	1475	200	14	1	0	0	0	0	0	0	2544

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2610**

PERIOD OF RECORD: **2018-2022**

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												3.14
VARIABLE	176	14	0	0	0	0	0	0	0	0	0	190
35-36-01	12	10	1	0	0	0	0	0	0	0	0	23
02-03-04	20	13	0	1	0	0	0	0	0	0	0	34
05-06-07	29	13	2	0	0	0	0	0	0	0	0	44
08-09-10	55	23	0	0	0	0	0	0	0	0	0	78
11-12-13	76	62	2	0	0	0	0	0	0	0	0	140
14-15-16	90	117	2	1	0	0	0	0	0	0	0	210
17-18-19	121	240	13	2	1	0	0	0	0	0	0	377
20-21-22	101	379	78	1	0	0	0	0	0	0	1	560
23-24-25	67	367	144	2	0	0	0	0	0	0	0	580
26-27-28	32	109	20	1	0	0	0	0	0	0	0	162
29-30-31	38	39	4	0	0	0	0	0	0	0	0	81
32-33-34	19	26	3	1	0	0	0	0	0	0	0	49
TOTAL	836	1412	269	9	1	0	0	0	0	0	1	2610

REMARKS:

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AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2601**

PERIOD OF RECORD: **2018-2022**

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												4.65
VARIABLE	166	7	0	0	0	0	0	0	0	0	0	173
35-36-01	14	15	0	1	0	0	0	0	0	0	0	30
02-03-04	13	5	0	0	0	0	0	0	0	0	0	18
05-06-07	25	10	3	0	0	0	0	0	0	0	0	38
08-09-10	34	16	0	0	0	0	0	0	0	0	0	50
11-12-13	77	32	2	0	0	0	0	0	0	0	0	111
14-15-16	102	118	5	0	0	0	0	0	0	0	0	225
17-18-19	133	258	32	4	4	1	0	0	0	0	0	432
20-21-22	103	412	82	3	1	0	0	0	0	0	0	601
23-24-25	70	308	127	4	0	0	0	0	0	0	0	509
26-27-28	34	137	7	1	0	0	0	0	0	0	0	179
29-30-31	28	44	2	0	0	0	0	0	0	0	0	74
32-33-34	19	18	1	2	0	0	0	0	0	0	0	40
TOTAL	818	1380	261	15	5	1	0	0	0	0	0	2601

REMARKS:

AERODROME CLIMATOLOGICAL TABLE

MODEL D

AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2521**

PERIOD OF RECORD: **2018-2022**

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												9.64
VARIABLE	292	9	0	0	0	0	0	0	0	0	0	301
35-36-01	44	33	5	1	0	0	0	0	0	0	0	83
02-03-04	55	64	7	0	0	0	0	0	0	0	0	126
05-06-07	96	136	22	0	0	0	0	0	0	0	0	254
08-09-10	120	110	5	0	0	0	0	0	0	0	0	235
11-12-13	99	85	2	0	0	0	0	0	0	0	0	186
14-15-16	86	95	9	0	0	0	0	0	0	0	0	190
17-18-19	95	73	7	0	0	0	0	0	0	0	0	175
20-21-22	72	114	6	0	0	0	0	0	0	0	0	192
23-24-25	73	69	3	0	0	0	0	0	0	0	0	145
26-27-28	65	97	9	1	0	0	0	0	0	0	0	172
29-30-31	55	57	21	2	0	0	0	0	0	0	0	135
32-33-34	44	33	7	0	0	0	0	0	0	0	0	84
TOTAL	1196	975	103	4	0	0	0	0	0	0	0	2521

REMARKS:

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AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2572**

PERIOD OF RECORD: **2018-2022**

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												6.53
VARIABLE	161	8	0	0	0	0	0	0	0	0	0	169
35-36-01	67	71	6	0	0	0	0	0	0	0	0	144
02-03-04	140	259	42	0	0	0	0	0	0	0	0	441
05-06-07	168	527	141	1	0	0	0	0	0	0	1	838
08-09-10	130	156	25	0	0	0	0	0	0	0	0	311
11-12-13	48	63	1	0	0	0	0	0	0	0	0	112
14-15-16	35	35	0	0	0	0	0	0	0	0	0	70
17-18-19	35	21	2	0	0	0	0	0	0	0	0	58
20-21-22	25	20	0	0	0	0	0	0	0	0	0	45
23-24-25	27	14	1	0	0	0	0	0	0	0	0	42
26-27-28	27	13	1	0	0	0	0	0	0	0	0	41
29-30-31	29	23	1	0	0	0	0	0	0	0	0	53
32-33-34	48	26	6	0	0	0	0	0	0	0	0	80
TOTAL	940	1236	226	1	0	0	0	0	0	0	1	2572

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2531**

PERIOD OF RECORD: **2018-2022**

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												7.39
VARIABLE	140	20	0	0	0	0	0	0	0	0	0	160
35-36-01	65	56	3	0	0	0	0	0	0	0	0	124
02-03-04	124	265	54	2	0	0	0	0	0	0	0	445
05-06-07	242	621	270	12	0	0	0	0	0	0	0	1145
08-09-10	104	145	48	2	0	0	0	0	0	0	0	299
11-12-13	31	21	1	0	0	0	0	0	0	0	0	53
14-15-16	10	12	2	0	0	0	0	0	0	0	0	24
17-18-19	9	8	1	0	0	0	0	0	0	0	0	18
20-21-22	4	1	0	0	0	0	0	0	0	0	0	5
23-24-25	1	3	0	0	0	0	0	0	0	0	0	4
26-27-28	2	1	0	0	0	0	0	0	0	0	0	3
29-30-31	13	6	0	0	0	0	0	0	0	0	0	19
32-33-34	30	15	0	0	0	0	0	0	0	0	0	45
TOTAL	775	1174	379	16	0	0	0	0	0	0	0	2531

REMARKS:

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AERODROME: **Roi-et**

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

ELEVATION ABOVE MSL: **451ft**

TOTAL NUMBER OF OBSERVATIONS: **2616**

PERIOD OF RECORD: **2018-2022**

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												4.20
VARIABLE	76	36	0	0	0	0	0	0	0	0	0	112
35-36-01	55	62	0	0	0	0	0	0	0	0	0	117
02-03-04	114	299	79	6	0	0	0	0	0	0	0	498
05-06-07	182	696	421	29	2	0	0	0	0	0	0	1330
08-09-10	90	169	68	2	0	0	0	0	0	0	0	329
11-12-13	32	10	0	0	0	0	0	0	0	0	0	42
14-15-16	4	6	0	0	0	0	0	0	0	0	0	10
17-18-19	4	2	0	0	0	0	0	0	0	0	0	6
20-21-22	2	1	0	0	0	0	0	0	0	0	0	3
23-24-25	3	0	0	0	0	0	0	0	0	0	0	3
26-27-28	5	3	0	0	0	0	0	0	0	0	0	8
29-30-31	8	3	0	0	0	0	0	0	0	0	0	11
32-33-34	25	12	0	0	0	0	0	0	0	0	0	37
TOTAL	600	1299	568	37	2	0	0	0	0	0	0	2616

REMARKS: