

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2318

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												153
VARIABLE	445	128	0	0	0	0	0	0	0	0	0	573
35-36-01	87	72	2	0	0	0	0	0	0	0	0	161
02-03-04	81	198	23	0	0	0	0	0	0	0	0	302
05-06-07	136	303	44	1	0	0	0	0	0	0	0	484
08-09-10	236	145	4	0	0	0	0	0	0	0	0	385
11-12-13	46	28	0	0	0	0	0	0	0	0	0	74
14-15-16	6	9	0	0	0	0	0	0	0	0	0	15
17-18-19	6	11	2	0	0	0	0	0	0	0	0	19
20-21-22	21	31	9	0	0	0	0	0	0	0	0	61
23-24-25	13	13	0	0	0	0	0	0	0	0	0	26
26-27-28	3	9	0	0	0	0	0	0	0	0	0	12
29-30-31	11	7	1	0	0	0	0	0	0	0	0	19
32-33-34	23	11	0	0	0	0	0	0	0	0	0	34
TOTAL	1114	965	85	1	0	0	0	0	0	0	0	2318

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2128

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												123
VARIABLE	395	124	0	0	0	0	0	0	0	0	0	519
35-36-01	56	62	4	0	0	0	0	0	0	0	0	122
02-03-04	81	185	38	0	0	0	0	0	0	0	0	304
05-06-07	68	202	59	1	0	0	0	0	0	0	0	330
08-09-10	110	123	4	0	0	0	0	0	0	0	0	237
11-12-13	47	48	1	0	0	0	0	0	0	0	0	96
14-15-16	25	14	0	0	0	0	0	0	0	0	0	39
17-18-19	27	19	9	0	0	0	0	0	0	0	0	55
20-21-22	39	57	17	2	0	0	0	0	0	0	0	115
23-24-25	44	44	5	0	0	0	0	0	0	0	0	93
26-27-28	26	14	1	0	0	0	0	0	0	0	0	41
29-30-31	22	9	0	0	0	0	0	0	0	0	0	31
32-33-34	15	8	0	0	0	0	0	0	0	0	0	23
TOTAL	955	909	138	3	0	0	0	0	0	0	0	2128

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2119

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												92
VARIABLE	479	169	0	0	0	0	0	0	0	0	0	648
35-36-01	42	31	0	0	0	0	0	0	0	0	0	73
02-03-04	53	63	5	0	0	0	0	0	0	0	0	121
05-06-07	50	104	18	0	0	0	0	0	0	0	0	172
08-09-10	114	99	3	0	0	0	0	0	0	0	0	216
11-12-13	52	57	3	0	0	0	0	0	0	0	0	112
14-15-16	41	37	5	0	0	0	0	0	0	0	0	83
17-18-19	27	42	1	0	0	0	0	0	0	0	0	70
20-21-22	66	142	11	1	0	0	0	0	0	0	0	220
23-24-25	69	109	2	0	0	0	0	0	0	0	0	180
26-27-28	46	35	0	0	0	0	0	0	0	0	0	81
29-30-31	21	15	1	0	0	0	0	0	0	0	0	37
32-33-34	8	6	0	0	0	0	0	0	0	0	0	14
TOTAL	1068	909	49	1	0	0	0	0	0	0	0	2119

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 1804

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												88
VARIABLE	469	71	0	0	0	0	0	0	0	0	0	540
35-36-01	21	18	1	0	0	0	0	0	0	0	0	40
02-03-04	23	26	8	1	0	0	0	0	0	0	0	58
05-06-07	22	49	5	5	0	0	1	0	0	0	0	82
08-09-10	21	48	2	2	0	0	0	0	0	0	0	73
11-12-13	15	29	3	0	0	0	0	0	0	0	0	47
14-15-16	26	21	6	0	0	0	0	0	0	0	0	53
17-18-19	66	50	2	1	0	0	0	0	0	0	0	119
20-21-22	95	224	9	1	0	0	0	0	0	0	0	329
23-24-25	105	123	2	0	1	0	0	0	0	0	0	231
26-27-28	58	36	1	0	0	0	0	0	0	0	0	95
29-30-31	18	9	1	0	0	0	0	0	0	0	0	28
32-33-34	15	6	0	0	0	0	0	0	0	0	0	21
TOTAL	954	710	40	10	1	0	1	0	0	0	0	1804

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 1966

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												113
VARIABLE	442	55	1	0	0	0	0	0	0	0	0	498
35-36-01	19	7	0	0	0	0	0	0	0	0	0	26
02-03-04	26	9	2	0	0	0	0	0	0	0	0	37
05-06-07	32	14	3	0	0	0	0	0	0	0	0	49
08-09-10	32	29	3	0	0	0	0	0	0	0	0	64
11-12-13	37	36	3	0	0	0	0	0	0	0	0	76
14-15-16	44	50	3	1	0	0	0	0	0	0	0	98
17-18-19	83	67	9	1	0	0	0	0	0	0	0	160
20-21-22	97	179	20	1	1	0	0	0	0	0	0	298
23-24-25	97	164	10	0	0	0	0	0	0	0	0	271
26-27-28	76	122	1	0	0	0	0	0	0	0	0	199
29-30-31	24	35	0	0	0	0	0	0	0	0	0	59
32-33-34	14	4	0	0	0	0	0	0	0	0	0	18
TOTAL	1023	771	55	3	1	0	0	0	0	0	0	1966

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2114

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												92
VARIABLE	262	109	6	3	0	0	0	0	0	0	0	380
35-36-01	12	0	0	0	0	0	0	0	0	0	0	12
02-03-04	5	4	0	0	0	0	0	0	0	0	0	9
05-06-07	7	7	0	0	0	0	0	0	0	0	0	14
08-09-10	2	3	0	0	0	0	0	0	0	0	0	5
11-12-13	13	7	0	0	0	0	0	0	0	0	0	20
14-15-16	30	22	4	0	0	0	0	0	0	0	0	56
17-18-19	61	91	17	2	0	0	0	0	0	0	0	171
20-21-22	91	287	61	6	0	0	0	0	0	0	0	445
23-24-25	141	322	23	0	0	0	0	0	0	0	0	486
26-27-28	104	215	8	0	0	0	0	0	0	0	0	327
29-30-31	29	49	2	0	0	0	0	0	0	0	0	80
32-33-34	10	6	1	0	0	0	0	0	0	0	0	17
TOTAL	767	1122	122	11	0	0	0	0	0	0	0	2114

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2272

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												213
VARIABLE	425	49	11	2	0	0	0	0	0	0	0	487
35-36-01	11	5	0	0	0	0	0	0	0	0	0	16
02-03-04	13	4	0	0	0	0	0	0	0	0	0	17
05-06-07	12	6	2	1	0	0	0	0	0	0	0	21
08-09-10	18	21	1	0	0	0	0	0	0	0	0	40
11-12-13	32	31	4	0	0	0	0	0	0	0	0	67
14-15-16	35	19	6	1	0	0	0	0	0	0	0	61
17-18-19	41	66	7	1	0	0	0	0	0	0	0	115
20-21-22	81	185	30	0	0	0	0	0	0	0	0	296
23-24-25	120	211	45	4	0	0	0	0	0	0	0	380
26-27-28	124	265	29	0	0	0	0	0	0	0	0	418
29-30-31	41	73	2	0	0	0	0	0	0	0	0	116
32-33-34	14	11	0	0	0	0	0	0	0	0	0	25
TOTAL	967	946	137	9	0	0	0	0	0	0	0	2272

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2306

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												186
VARIABLE	427	46	0	0	0	0	0	0	0	0	0	473
35-36-01	23	4	0	0	0	0	0	0	0	0	0	27
02-03-04	6	1	0	0	0	0	0	0	0	0	0	7
05-06-07	12	2	0	0	0	0	0	0	0	0	0	14
08-09-10	11	5	1	0	0	0	0	0	0	0	0	17
11-12-13	21	11	0	0	0	0	0	0	0	0	0	32
14-15-16	43	27	0	0	0	0	0	0	0	0	0	70
17-18-19	52	69	16	0	0	0	0	0	0	0	0	137
20-21-22	111	224	42	2	0	0	0	0	0	0	0	379
23-24-25	142	276	43	4	0	0	0	0	0	0	0	465
26-27-28	123	196	15	1	0	0	0	0	0	0	0	335
29-30-31	52	87	0	0	0	0	0	0	0	0	0	139
32-33-34	18	7	0	0	0	0	0	0	0	0	0	25
TOTAL	1041	955	117	7	0	0	0	0	0	0	0	2306

REMARKS:

AERODROME: Nakhonratchasima Airport

LATITUDE: 14° 56' 58" N LONGITUDE: 102° 18' 45" E

ELEVATION ABOVE MSL: 765ft

TOTAL NUMBER OF OBSERVATIONS: 2221

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												192
VARIABLE	602	49	8	0	0	0	0	0	0	0	0	659
35-36-01	52	22	2	0	0	0	0	0	0	0	0	76
02-03-04	41	18	1	0	0	0	0	0	0	0	0	60
05-06-07	29	30	1	0	0	0	0	0	0	0	0	60
08-09-10	39	27	1	0	0	0	0	0	0	0	0	67
11-12-13	43	53	3	0	0	0	0	0	0	0	0	99
14-15-16	39	32	7	1	0	0	0	0	0	0	0	79
17-18-19	42	42	9	2	0	0	0	0	0	0	0	95
20-21-22	62	94	10	3	0	0	0	0	0	0	0	169
23-24-25	102	104	4	0	0	0	0	0	0	0	0	210
26-27-28	131	122	7	0	0	0	0	0	0	0	0	260
29-30-31	72	60	2	0	0	0	0	0	0	0	0	134
32-33-34	46	15	0	0	0	0	0	0	0	0	0	61
TOTAL	1300	668	55	6	0	0	0	0	0	0	0	2221

REMARKS:

AERODROME: **Nakhonratchasima Airport**

LATITUDE: **14° 56' 58" N** LONGITUDE: **102° 18' 45" E** ELEVATION ABOVE MSL: **765ft**

TOTAL NUMBER OF OBSERVATIONS: **2350** 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												215
VARIABLE	498	13	0	0	0	0	0	0	0	0	0	511
35-36-01	149	130	2	0	0	0	0	0	0	0	0	281
02-03-04	152	197	36	1	0	0	0	0	0	0	0	386
05-06-07	134	238	29	0	0	0	0	0	0	0	0	401
08-09-10	63	74	3	0	0	0	0	0	0	0	0	140
11-12-13	42	17	0	0	0	0	0	0	0	0	0	59
14-15-16	34	15	2	0	0	0	0	0	0	0	0	51
17-18-19	9	12	0	0	0	0	0	0	0	0	0	21
20-21-22	26	19	0	0	0	0	0	0	0	0	0	45
23-24-25	23	22	2	0	0	0	0	0	0	0	0	47
26-27-28	40	21	2	0	0	0	0	0	0	0	0	63
29-30-31	40	23	0	0	0	0	0	0	0	0	0	63
32-33-34	45	21	1	0	0	0	0	0	0	0	0	67
TOTAL	1255	802	77	1	0	0	0	0	0	0	0	2350

REMARKS:

AERODROME: **Nakhonratchasima Airport**

LATITUDE: **14° 56' 58" N** LONGITUDE: **102° 18' 45" E**

ELEVATION ABOVE MSL: **765ft**

TOTAL NUMBER OF OBSERVATIONS: **2317**

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												179
VARIABLE	472	21	1	0	0	0	0	0	0	0	0	494
35-36-01	157	128	5	0	0	0	0	0	0	0	0	290
02-03-04	209	335	71	2	0	0	0	0	0	0	0	617
05-06-07	101	218	81	6	0	0	0	0	0	0	0	406
08-09-10	58	66	8	0	0	0	0	0	0	0	0	132
11-12-13	26	23	2	0	0	0	0	0	0	0	0	51
14-15-16	22	3	0	0	0	0	0	0	0	0	0	25
17-18-19	12	2	0	0	0	0	0	0	0	0	0	14
20-21-22	22	3	0	0	0	0	0	0	0	0	0	25
23-24-25	8	3	0	0	0	0	0	0	0	0	0	11
26-27-28	6	0	0	0	0	0	0	0	0	0	0	6
29-30-31	11	1	2	0	0	0	0	0	0	0	0	14
32-33-34	37	16	0	0	0	0	0	0	0	0	0	53
TOTAL	1141	819	170	8	0	0	0	0	0	0	0	2317

REMARKS:

AERODROME: **Nakhonratchasima Airport**

LATITUDE: **14° 56' 58" N** LONGITUDE: **102° 18' 45" E**

ELEVATION ABOVE MSL: **765ft**

TOTAL NUMBER OF OBSERVATIONS: **2390**

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												125
VARIABLE	346	34	0	0	0	0	0	0	0	0	0	380
35-36-01	150	176	4	0	0	0	0	0	0	0	0	330
02-03-04	249	444	89	0	0	0	0	0	0	0	0	782
05-06-07	160	244	87	7	1	0	0	0	0	0	0	499
08-09-10	103	55	2	0	0	0	0	0	0	0	0	160
11-12-13	15	1	0	0	0	0	0	0	0	0	0	16
14-15-16	15	1	0	0	0	0	0	0	0	0	0	16
17-18-19	8	0	0	0	0	0	0	0	0	0	0	8
20-21-22	8	0	0	0	0	0	0	0	0	0	0	8
23-24-25	2	0	0	0	0	0	0	0	0	0	0	2
26-27-28	0	0	0	0	0	0	0	0	0	0	0	0
29-30-31	12	0	0	0	0	0	0	0	0	0	0	12
32-33-34	33	19	0	0	0	0	0	0	0	0	0	52
TOTAL	1101	974	182	7	1	0	0	0	0	0	0	2390

REMARKS: