

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2496

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												62
VARIABLE	250	13	0	0	0	0	0	0	0	0	0	263
35-36-01	42	36	0	0	0	0	0	0	0	0	0	78
02-03-04	178	240	46	6	0	0	0	0	0	0	0	470
05-06-07	182	447	144	24	0	0	0	0	0	0	0	797
08-09-10	174	258	49	12	1	0	0	0	0	0	0	494
11-12-13	79	36	0	0	0	0	0	0	0	0	0	115
14-15-16	36	25	0	0	0	0	0	0	0	0	0	61
17-18-19	24	21	3	0	0	0	0	0	0	0	0	48
20-21-22	23	18	2	1	0	0	0	0	0	0	0	44
23-24-25	13	15	1	0	0	0	0	0	0	0	0	29
26-27-28	7	4	0	0	0	0	0	0	0	0	0	11
29-30-31	6	1	0	0	0	0	0	0	0	0	0	7
32-33-34	14	3	0	0	0	0	0	0	0	0	0	17
TOTAL	1028	1117	245	43	1	0	0	0	0	0	0	2496

REMARKS:

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E** ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2277** 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												29
VARIABLE	228	29	0	0	0	0	0	0	0	0	0	257
35-36-01	30	26	0	0	0	0	0	0	0	0	0	56
02-03-04	118	188	37	0	0	0	0	0	0	0	0	343
05-06-07	108	340	110	16	0	0	0	0	0	0	0	574
08-09-10	100	163	33	6	0	0	0	0	0	0	0	302
11-12-13	61	42	0	0	0	0	0	0	0	0	0	103
14-15-16	61	47	2	0	0	0	0	0	0	0	0	110
17-18-19	67	95	5	0	0	0	0	0	0	0	0	167
20-21-22	60	109	8	0	0	0	0	0	0	0	0	177
23-24-25	41	37	1	0	0	0	0	0	0	0	0	79
26-27-28	21	15	0	0	0	0	0	0	0	0	0	36
29-30-31	5	7	0	0	0	0	0	0	0	0	0	12
32-33-34	23	9	0	0	0	0	0	0	0	0	0	32
TOTAL	923	1107	196	22	0	0	0	0	0	0	0	2277

REMARKS:

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E** ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2473** 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												52
VARIABLE	336	68	0	0	0	0	0	0	0	0	0	404
35-36-01	43	23	1	0	0	0	0	0	0	0	0	67
02-03-04	40	77	9	3	0	0	0	0	0	0	0	129
05-06-07	75	128	52	1	0	0	0	0	0	0	0	256
08-09-10	66	130	31	2	0	0	0	0	0	0	0	229
11-12-13	84	79	2	0	0	0	0	0	0	0	0	165
14-15-16	91	78	3	0	0	0	0	0	0	0	0	172
17-18-19	94	151	6	0	0	0	0	0	0	0	0	251
20-21-22	140	207	4	1	0	0	0	0	0	0	0	352
23-24-25	120	107	0	0	0	0	0	0	0	0	0	227
26-27-28	41	35	1	0	0	0	0	0	0	0	0	77
29-30-31	25	13	0	0	0	0	0	0	0	0	0	38
32-33-34	37	17	0	0	0	0	0	0	0	0	0	54
TOTAL	1192	1113	109	7	0	0	0	0	0	0	0	2473

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2399

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												37
VARIABLE	309	41	0	0	0	0	0	0	0	0	0	350
35-36-01	31	26	2	0	0	0	0	0	0	0	0	60
02-03-04	68	86	6	2	0	0	0	0	0	0	0	162
05-06-07	56	119	60	11	0	0	0	0	0	0	0	246
08-09-10	51	82	6	0	0	0	0	0	0	0	0	139
11-12-13	61	38	1	0	0	0	0	0	0	0	0	100
14-15-16	101	84	4	0	0	0	0	0	0	0	0	189
17-18-19	91	187	10	1	0	0	0	0	0	0	0	289
20-21-22	107	357	26	1	0	0	0	0	0	0	0	491
23-24-25	113	120	2	0	0	0	0	0	0	0	0	235
26-27-28	38	14	1	0	0	0	0	0	0	0	0	53
29-30-31	16	5	0	0	0	0	0	0	0	0	0	21
32-33-34	17	9	1	0	0	0	0	0	0	0	0	27
TOTAL	1059	1168	119	15	0	0	0	0	0	0	0	2399

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2477

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												72
VARIABLE	366	37	1	0	0	0	0	0	0	0	0	404
35-36-01	34	13	0	0	0	0	0	0	0	0	0	47
02-03-04	44	45	5	0	0	0	0	0	0	0	0	94
05-06-07	38	66	13	4	2	0	0	0	0	0	0	123
08-09-10	56	46	6	0	0	0	0	0	0	0	0	108
11-12-13	48	21	3	0	0	0	0	0	0	0	0	72
14-15-16	68	62	7	1	0	0	0	0	0	0	0	138
17-18-19	79	218	20	1	0	0	0	0	0	0	0	318
20-21-22	170	363	24	0	0	0	0	0	0	0	0	557
23-24-25	130	209	2	0	0	0	0	0	0	0	0	341
26-27-28	48	55	0	0	0	0	0	0	0	0	0	103
29-30-31	37	15	0	0	0	0	0	0	0	0	0	52
32-33-34	31	17	0	0	0	0	0	0	0	0	0	48
TOTAL	1149	1167	81	6	2	0	0	0	0	0	0	2477

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2394

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												58
VARIABLE	212	32	2	0	0	0	0	0	0	0	0	246
35-36-01	6	4	0	0	0	0	0	0	0	0	0	10
02-03-04	13	3	0	0	0	0	0	0	0	0	0	16
05-06-07	3	2	0	0	0	0	0	0	0	0	0	5
08-09-10	12	2	0	0	0	0	0	0	0	0	0	14
11-12-13	23	11	0	0	0	0	0	0	0	0	0	34
14-15-16	90	51	3	0	0	0	0	0	0	0	0	144
17-18-19	125	317	30	2	0	0	0	0	0	0	0	474
20-21-22	197	519	57	1	0	0	0	0	0	0	0	774
23-24-25	134	302	9	1	0	0	0	0	0	0	0	446
26-27-28	51	72	0	0	0	0	0	0	0	0	0	123
29-30-31	18	12	0	0	0	0	0	0	0	0	0	30
32-33-34	13	5	2	0	0	0	0	0	0	0	0	20
TOTAL	897	1332	103	4	0	0	0	0	0	0	0	2394

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2472

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												43
VARIABLE	343	14	0	0	0	0	0	0	0	0	0	357
35-36-01	18	10	0	0	0	0	0	0	0	0	0	28
02-03-04	18	6	1	0	0	0	0	0	0	0	0	25
05-06-07	22	9	1	0	0	0	0	0	0	0	0	32
08-09-10	24	12	0	0	0	0	0	0	0	0	0	36
11-12-13	48	18	0	0	0	0	0	0	0	0	0	66
14-15-16	71	53	0	0	0	0	0	0	0	0	0	124
17-18-19	146	191	14	1	0	0	0	0	0	0	0	352
20-21-22	180	344	36	2	0	1	0	0	0	0	0	563
23-24-25	218	366	7	0	0	0	0	0	0	0	0	591
26-27-28	80	109	1	0	0	0	0	0	0	0	0	190
29-30-31	27	10	0	0	0	0	0	0	0	0	0	37
32-33-34	19	9	0	0	0	0	0	0	0	0	0	28
TOTAL	1214	1151	60	3	0	1	0	0	0	0	0	2472

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2483

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												82
VARIABLE	276	30	0	0	0	0	0	0	0	0	0	306
35-36-01	25	5	1	0	0	0	0	0	0	0	0	31
02-03-04	13	8	0	0	0	0	0	0	0	0	0	21
05-06-07	18	12	0	0	0	0	0	0	0	0	0	30
08-09-10	18	8	0	0	0	0	0	0	0	0	0	26
11-12-13	29	14	0	0	0	0	0	0	0	0	0	43
14-15-16	79	61	2	0	0	0	0	0	0	0	1	143
17-18-19	143	296	21	0	0	0	0	0	0	0	0	460
20-21-22	179	450	45	1	0	0	0	0	0	0	0	675
23-24-25	170	280	4	0	0	0	0	0	0	0	0	454
26-27-28	81	69	1	0	0	0	0	0	0	0	0	151
29-30-31	24	7	0	0	0	0	0	0	0	0	0	31
32-33-34	21	8	1	0	0	0	0	0	0	0	0	30
TOTAL	1076	1248	75	1	0	0	0	0	0	0	1	2483

REMARKS:

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E** ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2400** 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												53
VARIABLE	447	13	0	0	0	0	0	0	0	0	0	460
35-36-01	66	16	2	0	0	0	0	0	0	0	0	84
02-03-04	80	46	1	0	0	0	0	0	0	0	0	127
05-06-07	73	70	3	0	0	0	0	0	0	0	0	146
08-09-10	89	31	0	0	0	0	0	0	0	0	0	120
11-12-13	94	34	0	0	0	0	0	0	0	0	0	128
14-15-16	93	52	2	0	0	0	0	0	0	0	0	147
17-18-19	111	149	8	1	0	0	0	0	0	0	0	269
20-21-22	133	132	11	0	0	0	0	0	0	0	0	276
23-24-25	162	139	5	0	0	0	0	0	0	0	0	306
26-27-28	84	30	3	0	0	0	0	0	0	0	0	117
29-30-31	54	43	5	0	0	0	0	0	0	0	0	102
32-33-34	48	16	1	0	0	0	0	0	0	0	0	65
TOTAL	1534	771	41	1	0	0	0	0	0	0	0	2400

REMARKS:

AERODROME: **Buriram Airport**

LATITUDE: **15° 13' 45" N** LONGITUDE: **103° 15' 11" E** ELEVATION ABOVE MSL: **590ft**

TOTAL NUMBER OF OBSERVATIONS: **2482** 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												26
VARIABLE	246	8	0	0	0	0	0	0	0	0	0	254
35-36-01	76	53	0	0	0	0	0	0	0	0	0	129
02-03-04	164	156	36	4	0	0	0	0	0	0	0	360
05-06-07	166	396	172	6	0	0	0	0	0	0	0	740
08-09-10	155	254	72	4	0	0	0	0	0	0	0	485
11-12-13	87	43	0	0	0	0	0	0	0	0	0	130
14-15-16	60	17	0	0	0	0	0	0	0	0	0	77
17-18-19	46	23	1	0	0	0	0	0	0	0	0	70
20-21-22	35	23	1	0	0	0	0	0	0	0	0	59
23-24-25	42	22	0	0	0	0	0	0	0	0	0	64
26-27-28	12	7	0	1	0	0	0	0	0	0	0	20
29-30-31	23	2	0	0	0	0	0	0	0	0	0	25
32-33-34	33	9	0	0	0	0	0	0	0	0	0	42
TOTAL	1145	1013	282	15	0	0	0	0	0	0	0	2482

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2413

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												32
VARIABLE	138	0	0	0	0	0	0	0	0	0	0	138
35-36-01	27	25	1	0	0	0	0	0	0	0	0	53
02-03-04	135	183	55	11	0	0	0	0	0	0	0	384
05-06-07	172	544	326	39	1	0	0	0	0	0	0	1082
08-09-10	114	270	108	11	0	0	0	0	0	0	0	503
11-12-13	73	23	1	0	0	0	0	0	0	0	0	97
14-15-16	19	12	0	0	0	0	0	0	0	0	0	31
17-18-19	14	8	0	0	0	0	0	0	0	0	0	22
20-21-22	19	7	1	0	0	0	0	0	0	0	0	27
23-24-25	12	3	0	0	0	0	0	0	0	0	0	15
26-27-28	7	1	0	0	0	0	0	0	0	0	0	8
29-30-31	10	0	0	0	0	0	0	0	0	0	0	10
32-33-34	11	0	0	0	0	0	0	0	0	0	0	11
TOTAL	751	1076	492	61	1	0	0	0	0	0	0	2413

REMARKS:

AERODROME: Buriram Airport

LATITUDE: 15° 13' 45" N LONGITUDE: 103° 15' 11" E

ELEVATION ABOVE MSL: 590ft

TOTAL NUMBER OF OBSERVATIONS: 2494

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												32
VARIABLE	68	6	0	0	0	0	0	0	0	0	0	74
35-36-01	24	31	0	0	0	0	0	0	0	0	0	55
02-03-04	155	399	127	10	0	0	0	0	0	0	0	691
05-06-07	198	516	329	60	3	0	0	0	0	0	0	1106
08-09-10	111	219	115	19	0	0	0	0	0	0	0	464
11-12-13	34	8	1	0	0	0	0	0	0	0	0	43
14-15-16	6	4	0	0	0	0	0	0	0	0	0	10
17-18-19	0	0	0	0	0	0	0	0	0	0	0	0
20-21-22	7	0	0	0	0	0	0	0	0	0	0	7
23-24-25	5	0	0	0	0	0	0	0	0	0	0	5
26-27-28	0	0	0	0	0	0	0	0	0	0	0	0
29-30-31	3	0	0	0	0	0	0	0	0	0	0	3
32-33-34	3	1	0	0	0	0	0	0	0	0	0	4
TOTAL	614	1184	572	89	3	0	0	0	0	0	0	2494

REMARKS: