Aerodrome Climatological Summary _ Model D

BAUERFIELD AIRPORT: NVVV

Latitude: -17.694700° Longitude: 168.312900° Elevation: 21.400

Period of Record: 01st Jan 2019 to 31 Dec 2023.

Note: A dash indicates no observations. An asterisk indicates the event has occurred but with a frequency less than 0.05%.

Month: January Total Observations: 3184.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges												
Wind direction	Wind speed (in knots)											
	> 0 to < 5	>= 5 to < 10	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	10.90%	346
VRB	0	0	0	0	0	0	0	0	0	0	1.00%	33
N	8.20%	0.80%	0.50%	0	0	0	0	0	0	0	9.40%	300
NE	11.30%	2.70%	0.50%	.	.	0	0	0	0	0	14.60%	466
E	14.50%	9.80%	7.70%	0.90%	.	0	0	0	0	0.10%	33.10%	1,054
SE	3.80%	4.20%	3.40%	0.60%	0	0	0	0	0	0.10%	12.00%	382
S	2.00%	1.60%	0.10%	.	0	0	0	0	0	0	3.80%	120
SW	7%	1.80%	.	0	0	0	0	0	0	0	3.50%	112
W	2.60%	1.80%	0.40%	0	0	0	0	0	0	0	4.80%	153
NW	0.80%	2.60%	0.40%	.	0	0	0	0	0	0	6.80%	218
Total	47.80%	25.30%	13.10%	1.60%	0.10%	0	0	0	0	0.20%		
Count	1,522	806	418	50	2	0	0	0	0	7		3,184

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

Note: A dash indicates no observations. An asterisk indicates the event has occurred but with a frequency less than 0.05%.

Month: February Total Observations: 2881.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	8.70%	252
VRB	0	0	0	0	0	0	0	0	0	0	0	0.10%	4
N	9.30%	3.30%	1.40%	0.20%	0	.	0	0	0	0	0	14.20%	409
NE	10.70%	8.00%	1.50%	0.10%	0	0	0	.	0	.	.	20.30%	586
E	15.00%	8.80%	5.10%	0.20%	0	0	0	0	0	0	0.10%	29.20%	842
SE	3.30%	2.00%	1.10%	0	0	0	0	0	0	0	0	6.50%	187
S	1.30%	0.60%	0.10%	0	0	0	0	0	0	0	0	2.00%	59
SW	1%	0.80%		.	0	0	0	0	0	0	0	1.90%	54
W	3.20%	2.80%	0.60%	0.70%	0.50%	0.10%	0.10%	0	0	0	0	8.00%	230
NW	3.50%	3.70%	1.00%	0.30%	0.20%	0.10%		0	0	0	0	9.00%	258
Total	47.40%	30.10%	10.80%	1.60%	0.70%	0.20%	0.10%	.	0	.	0.10%		
Count	1,365	867	312	47	20	7	2	1	0	1	3		2,881

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

Note: A dash indicates no observations. An asterisk indicates the event has occurred but with a frequency less than 0.05%.

Month: March Total Observations: 2746.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	3.90%	108
VRB	0	0	0	0	0	0	0	0	0	0	0	0.50%	15
N	11.10%	2.30%	0.70%	0.30%	0	0	0	0	0	0	0	14.30%	393
NE	15.50%	3.20%	0.40%	0.30%	0	0	0	0	0	0	0	19.30%	530
E	18.60%	11.10%	4.80%	0.50%	0.10%	.	0	0	0	.	0.10%	35.20%	967
SE	5.20%	5.50%	3.20%	.	0	0	0	0	0	0	0	13.90%	383
S	1.70%	0.70%	.	.	0	0	0	0	0	0	0	2.50%	68
SW	1%	0.70%	.	0	0	0	0	0	0	0	0	1.60%	43
W	1.40%	1.20%	0.20%	.	0	0	0	0	0	0	0	2.80%	77
NW	2.70%	1.80%	1.00%	0.30%	0.10%	0	0	0	0	0	0	5.90%	162
Total	57.10%	26.50%	10.30%	1.40%	0.10%	.	0	0	0	.	0.10%		
Count	1,567	727	283	38	4	1	0	0	0	1	2		2,746

Aerodrome Climatological Summary _ Model D

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Month: April Total Observations: 2718.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	3.30%	89
VRB	0	0	0	0	0	0	0	0	0	0	0	.	1
N	12.00%	3.60%	0.80%	0.10%	0	0	0	0	0	0	0	16.40%	445
NE	15.90%	1.10%	.	0	0	0	0	0	0	0	0	17.00%	462
E	21.20%	8.60%	2.10%	0.20%	0.00%	0.10%	0	0	0	0	0	32.20%	875
SE	7.00%	7.70%	4.30%		0.10%	0.10%	0	0	0	.	0	19.30%	525
S	1.80%	1.80%	0.50%	0.10%	.	0	0	0	0	0	0	4.20%	113
SW	2%	1.40%	0	0	0	0	0	0	0	0	0	3.30%	90
W	1.60%	0.70%	0	0	0	0	0	0	0	0	0	2.30%	62
NW	1.80%	0.30%	0	0	0	0	0	0	0	0	0	2.10%	56
Total	63.10%	25.10%	7.70%	0.30%	0.20%	0.20%	0	0	0	.	0		
Count	1,715	683	210	9	5	5	0	0	0	1	0		2,718

Aerodrome Climatological Summary _ Model D

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Month: May Total Observations: 2711.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	2.80%	75
VRB	0	0	0	0	0	0	0	0	0	0	0	0.40%	10
N	6.60%	2.40%	0.40%	0	0	0	0	0	0	0	0	9.40%	254
NE	12.00%	0.90%	0.10%	0	0	0	0	0	0	0	0	13.10%	354
E	20.00%	16.00%	7.40%	1.30%	0.10%	0	0	0	0	0	.	44.80%	1,215
SE	7.30%	7.10%	4.40%	0.50%	0	.	0	0	0	0	0	19.30%	523
S	1.90%	1.60%	.	0	0	0	0	0	0	0	0	3.50%	96
SW	1%	1.10%	0	0	0	0	0	0	0	0	0	2.40%	65
W	1.60%	1.10%	0.10%	0	0	0	0	0	0	0	0	2.80%	75
NW	1.10%	0.50%	.	0	0	0	0	0	0	0	0	1.60%	44
Total	51.80%	30.70%	12.40%	1.80%	0.10%	.	0	0	0	0	.		
Count	1,404	831	337	50	2	1	0	0	0	0	1		2,711

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

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Month: June Total Observations: 2677.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	3.90%	105
VRB	0	0	0	0	0	0	0	0	0	0	0	0.10%	3
N	8.30%	2.10%	0.70%	0.10%	.	0	0	0	0	0	0	11.20%	299
NE	13.10%	1.50%	.	0	0	0	0	0	0	0	0	14.60%	391
E	19.00%	14.20%	4.80%	0.10%	0	0	0	0	0	0	0	38.20%	1,022
SE	8.30%	10.60%	6.50%	0.50%	0	0	0	.	0	0	.	26.00%	697
S	1.00%	1.50%	0.30%	0	0	0	0	0	0	0	0	2.80%	74
SW	1%	0.30%	.	0	0	0	0	0	0	0	0	1.00%	26
W	0.60%	0.40%	0	0	0	0	0	0	0	0	0	1.00%	27
NW	1.20%	.	0	0	0	0	0	0	0	0	0	1.20%	33
Total	52.10%	30.60%	12.40%	0.70%	.	0	0	.	0	0	.		
Count	1,395	819	332	20	1	0	0	1	0	0	1		2,677

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

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Month: July Total Observations: 3057.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	2.90%	88
VRB	0	0	0	0	0	0	0	0	0	0	0		0
N	10.70%	6.50%	1.80%	.	0	0	0	0	0	0	.	19.00%	582
NE	14.30%	1.20%	0.10%	0	0	0	0	0	0	0	0	15.60%	476
E	19.20%	11.20%	4.40%	0.60%	.	0	0	.	0	0	0	35.30%	1,080
SE	6.40%	8.40%	5.10%	0.90%	.	0	0	0	0	0	0	20.80%	637
S	2.00%	1.10%	0.20%	0	0	0	0	0	0	0	0	3.30%	101
SW	1%	0.40%	0	0	0	0	0	0	0	0	0	1.40%	43
W	0.70%	0.30%	0	0	0	0	0	0	0	0	0	0.90%	29
NW	0.70%	.	0	0	0	0	0	0	0	0	0	0.70%	21
Total	54.90%	29.10%	11.50%	1.40%	0.10%	0	0	.	0	0	.		
Count	1,679	891	351	44	2	0	0	1	0	0	1		3,057

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

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Month: August Total Observations: 2850.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	3.70%	105
VRB	0	0	0	0	0	0	0	0	0	0	0		0
N	11.60%	7.30%	3.50%	0.50%	.	0	0	0	0	0	0	23.00%	656
NE	9.50%	2.10%	0.30%	.	0	0	0	0	0	0	0	11.90%	339
E	16.90%	12.10%	6.20%	0.50%	.	0	0	0	0	0	0	35.70%	1,017
SE	6.70%	8.50%	5.00%	1.10%	.	0	0	0	0	0	0	21.20%	604
S	1.10%	1.30%	0.20%	.	0	0	0	0	0	0	0	2.60%	73
SW	0%	0.40%	0	0	0	0	0	0	0	0	0	0.70%	20
W	0.40%	0.30%	.	0	0	0	0	0	0	0	0	0.70%	20
NW	0.50%	0.10%	0	0	0	0	0	0	0	0	0	0.60%	16
Total	46.90%	32.00%	15.20%	2.10%	0.10%	0	0	0	0	0	0		
Count	1,336	912	434	60	3	0	0	0	0	0	0		2,850

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

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Month: September Total Observations: 2702.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	7.30%	196
VRB	0	0	0	0	0	0	0	0	0	0	0		0
N	8.30%	4.30%	2.10%	0.20%	0	0	0	0	0	0	0	15.00%	404
NE	9.20%	2.40%	0.60%	0.10%	0	0	0	0	0	0	0	12.20%	330
E	16.60%	10.40%	4.50%	1.40%	0.10%	.	0	0	0	0	.	33.10%	895
SE	6.10%	9.40%	7.90%	1.90%	0	0	0	0	0	0	0	25.30%	683
S	1.40%	1.80%	0.30%	0	0	0	0	0	0	0	0	3.50%	95
SW	1%	1.60%	0	0	0	0	0	0	0	0	0	2.30%	61
W	0.40%	0.40%	0	0	0	0	0	0	0	0	0	0.90%	23
NW	0.50%	.	0	0	0	0	0	0	0	0	0	0.60%	15
Total	43.20%	30.40%	15.40%	3.60%	0.10%	.	0	0	0	0	.		
Count	1,167	821	416	98	2	1	0	0	0	0	1		2,702

Aerodrome Climatological Summary _ Model D

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Month: October Total Observations: 2757.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges													
Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	4.90%	136
VRB	0	0	0	0	0	0	0	0	0	0	0		0
N	13.20%	6.30%	1.40%	.	0	0	0	0	0	0	.	21.00%	579
NE	11.30%	3.10%	0.80%	0	.	0	0	0	0	0	0	15.20%	420
E	14.70%	16.60%	9.50%	1.10%	.	0	0	0	0	.	0	42.00%	1,157
SE	4.00%	3.60%	3.10%	0.30%	0	0	0	0	0	0	0	11.00%	302
S	1.10%	1.30%	0.10%	0	0	0	0	0	0	0	0	2.50%	69
SW	0%	0.60%	0	0	0	0	0	0	0	0	0	1.10%	29
W	0.80%	0.20%	0	0	0	0	0	0	0	0	0	1.10%	29
NW	1.00%	0.30%	0	0	0	0	0	0	0	0	0	1.30%	36
Total	46.50%	32.10%	14.90%	1.50%	0.10%	0	0	0	0	.	.		
Count	1,283	884	410	40	2	0	0	0	0	1	1		2,757

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Month: November Total Observations: 2662.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	10.90%	291
VRB	0	0	0	0	0	0	0	0	0	0	0	0.10%	2
N	11.80%	4.70%	1.10%	0.20%	0.10%	0	0	0	0	0	0	17.80%	473
NE	11.70%	3.40%	0.50%	0	0	0	0	0	0	0	0	15.60%	416
E	15.30%	12.20%	7.70%	1.70%	.	0	0	0	0	0	0	37.00%	986
SE	4.60%	4.00%	3.00%	0	0	.	0	0	0	0	0	11.60%	309
S	1.40%	1.20%	0.10%	0	0	0	0	0	0	0	0	2.80%	74
SW	1%	0.50%	.	0	0	0	0	0	0	0	0	1.40%	38
W	0.80%	0.30%	0	0	0	0	0	0	0	0	0	1.10%	29
NW	1.40%	0.20%	.	0	0	0	0	0	0	0	0	1.70%	44
Total	47.90%	26.60%	12.40%	1.90%	0.10%	.	0	0	0	0	0		
Count	1,276	707	331	51	3	1	0	0	0	0	0		2,662

Aerodrome Climatological Summary _ Model D

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Period of Record: 01st Jan 2019 to 31 Dec 2023.

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Month: December Total Observations: 2708.0

Frequencies (per cent) of the Occurrence of Concurrent Wind Direction (45°Sections) and Speed within specified ranges

Wind direction	Wind speed (in knots)												
	> 0 to < 5	>= 5 to < 10	>= 10 to <15	>= 15 to < 20	>= 20 to < 25	>= 25 to < 30	>= 30 to < 35	>= 35 to < 40	>= 40 to < 45	>= 45 to < 50	>= 50	Total	Count
Calm	0	0	0	0	0	0	0	0	0	0	0	11.50%	311
VRB	0	0	0	0	0	0	0	0	0	0	0	0.30%	9
N	10.80%	2.80%	0.30%	0.10%	0	0	0	0	0	0	0	13.90%	376
NE	11.10%	3.00%	0.30%	0	0	0	0	0	0	0	0	14.40%	391
E	16.90%	10.90%	4.50%	0.10%	0	0	0	0	0	0	0	32.40%	877
SE	4.40%	6.20%	3.20%	0.60%	0	0	0	0	0	0	0	14.40%	390
S	1.70%	1.10%	.	0	0	0	0	0	0	0	0	2.90%	78
SW	2%	0.90%	0	0	0	0	0	0	0	0	0	2.50%	69
W	2.10%	1.40%	0.10%	0	0	0	0	0	0	0	0	3.60%	97
NW	2.70%	1.20%	0.20%	.	0	0	0	0	0	0	0	4.10%	110
Total	51.30%	27.50%	8.60%	0.80%	0	0	0	0	0	0	0		
Count	1,388	746	233	21	0	0	0	0	0	0	0		2,708