

North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
 North Dakota Agricultural Weather Network

Station: Adams
 State: ND
 Lat: 48.49988
 Long: -98.07588
 County: Adams
 Elev: 1580

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	13.14	18.21	30.72	49.15	64.58	73.64	77.89	77.62	68.41	51.89	33.42	19.04
Mean	-4.4	-0.88	13.06	28.58	41.61	52.76	56.98	54.49	44.97	31.61	16.88	3.08
Minimum	4.37	8.67	21.89	38.87	53.09	63.2	67.43	66.05	56.69	41.75	25.15	11.06
HDD	1879.43	1633.68	1336.36	783.98	369.18	57.83	0	10.31	249.27	720.67	1195.39	1672.15
CDD	0	0	0	0	0	3.87	75.37	43.01	0	0	0	0
Precip	0.4	0.4	0.72	1.16	2.93	3.96	3.52	2.74	2.15	1.45	0.76	0.55

Station:Alamo
 State: ND
 Lat: 48.54652
 Long: -103.47186
 County: Williams
 Elev: 2157

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.35	24.01	36.79	53.33	65.79	74.57	81.29	81.57	70.84	53.98	36.31	23.82
Mean	-0.54	3.75	15.78	28.26	39.98	50.12	55.26	53.01	42.69	29.71	16.24	4.93
Minimum	9.41	13.88	26.29	40.8	52.89	62.34	68.28	67.29	56.77	41.85	26.27	14.37
HDD	1723.39	1482.53	1200.1	726.12	375.48	80.89	0	5.92	246.99	717.72	1161.88	1569.48
CDD	0	0	0	0	0	1.17	101.61	76.86	0	0	0	0
Precip	0.56	0.4	0.63	1.03	2.18	3.09	2.75	1.54	1.34	1.07	0.54	0.6

Station: Alexander
 State: ND
 Lat: 47.75056
 Long: -103.73358
 County: McKenzie
 Elev:2202

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.72	29.74	42.75	57.17	68.27	76.88	84.89	84.58	73.87	57.31	40.21	28.41
Mean	5.27	9.19	19.81	30.87	41.91	51.71	57.11	55.1	45.27	32.83	20.17	9.61
Minimum	15	19.47	31.28	44.02	55.09	64.29	71	69.84	59.57	45.07	30.19	19.01
HDD	1550	1320.5	1045.37	629.47	307.17	39.61	0	0	163.15	617.88	1044.2	1425.75
CDD	0	0	0	0	0	18.4	186.01	150.09	0.28	0	0	0
Precip	0.39	0.44	0.57	1.16	2.45	2.92	2.53	1.51	1.54	1.13	0.55	0.51

Station:Amidon
 State: ND
 Lat: 46.48844
 Long: -103.31629
 County: Slope
 Elev: 2882

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	28.66	33.45	44.04	56.23	66.47	76.65	85.54	85.72	74.64	57.95	43.43	32.04
Mean	7.02	11.5	20.1	30.48	40.92	50.71	56.71	54.51	45.6	32.6	20.97	11.38
Minimum	17.84	22.48	32.07	43.35	53.69	63.68	71.12	70.12	60.12	45.27	32.2	21.71
HDD	1462.05	1233.25	1020.96	649.38	350.48	56.25	0	0	148.19	611.59	984.03	1342
CDD	0	0	0	0	0	16.74	189.83	158.58	1.81	0	0	0
Precip	0.5	0.57	0.78	1.59	2.65	2.93	2.11	1.49	1.62	1.45	0.57	0.49

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Station: Antelope Creek

State: ND

Lat: 47.67473

Long: -103.43309

County: McKenzie

Elev: 2214

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	23.46	28.61	41.14	55.16	66.42	75.61	83.84	83.37	72.79	56.2	39.59	27.63
Mean	4.16	8.07	18.95	30.27	41.43	51.57	56.88	54.78	44.48	31.95	19.32	8.56
Minimum	13.81	18.34	30.05	42.71	53.92	63.59	70.36	69.08	58.64	44.08	29.46	18.1
HDD	1586.92	1353.24	1083.58	668.63	343.4	54.49	0	0.15	190.95	648.64	1066.35	1453.97
CDD	0	0	0	0	0	12.14	166.19	126.52	0	0	0	0
Precip	0.45	0.44	0.59	1.12	2.5	3.14	2.55	1.57	1.45	1.16	0.57	0.52

Station: Arnegard

State: ND

Lat: 47.93947

Long: -103.45565

County: McKenzie

Elev: 2254

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.21	27.1	39.93	54.69	66.32	75.48	83.41	82.93	72.18	55.64	38.51	26.43
Mean	3.88	7.68	18.69	30.3	41.62	51.97	57.36	55.08	44.73	32.15	19.3	8.72
Minimum	13.05	17.39	29.31	42.5	53.97	63.73	70.39	69	58.46	43.9	28.9	17.58
HDD	1610.55	1380.57	1106.45	675.11	341.94	51.03	0	0.41	196.35	654.25	1082.89	1470.19
CDD	0	0	0	0	0	12.84	166.97	124.48	0	0	0	0
Precip	0.52	0.54	0.61	1.04	2.36	3.17	2.58	1.45	1.38	1.13	0.57	0.55

Station: Ayr

State: ND

Lat: 47.04639

Long: -97.49481

County: Cass

Elev: 1215

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.62	21.45	34.57	52.51	67.27	76.82	81.36	80.19	71.29	55.28	37.11	22.63
Mean	-2.7	0.93	15.65	30.15	43.17	54.72	58.15	55.38	46.03	33.21	18.68	5.55
Minimum	6.97	11.19	25.11	41.33	55.22	65.77	69.76	67.78	58.66	44.25	27.89	14.09
HDD	1799.1	1560.43	1236.54	710.06	303.23	18.19	0	0.66	190.18	643.36	1113.2	1578.19
CDD	0	0	0	0	0	41.26	147.48	86.95	0	0	0	0
Precip	0.49	0.53	0.97	1.2	3.16	3.91	3.44	2.57	2.72	1.93	0.74	0.59

Station: Baker

State: ND

Lat: 48.16713

Long: -99.64839

County: Benson

Elev: 1703

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.3	20.32	33.28	51.33	65.76	74.22	79.57	79.75	70.27	53.73	35.28	21.71
Mean	-3.45	-0.17	12.95	27.6	41.2	52.51	56.55	53.54	44.28	30.85	16.33	3.16
Minimum	5.93	10.08	23.12	39.46	53.48	63.37	68.06	66.64	57.27	42.29	25.81	12.44
HDD	1831.29	1592.7	1298.39	766.06	357.17	53.4	0	7.84	231.78	703.94	1175.85	1629.56
CDD	0	0	0	0	0	4.4	94.79	58.81	0	0	0	0
Precip	0.5	0.56	0.82	1.43	2.91	3.46	3.31	2.33	1.91	1.39	0.93	0.74

Station: Banks

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State: ND
 Lat: 47.91997
 Long: -103.24063
 County: McKenzie
 Elev: 2025

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.53	26.39	39.01	53.86	65.56	74.72	82.53	82.16	71.59	55.05	37.99	25.87
Mean	4.27	7.81	18.65	30.31	41.76	52.3	57.39	55.16	44.88	32.43	19.69	9.11
Minimum	12.9	17.1	28.83	42.08	53.66	63.51	69.96	68.66	58.23	43.74	28.84	17.49
HDD	1615	1389.03	1121.18	687.51	351.62	54.88	0	0.93	203.03	659.12	1084.84	1472.8
CDD	0	0	0	0	0	10.23	153.78	114.39	0	0	0	0
Precip	0.5	0.43	0.63	0.97	2.38	3.38	2.68	1.42	1.31	1.09	0.6	0.55

Station: Bantry
 State: ND
 Lat: 48.400554
 Long: -100.703611
 County:McHenry
 Elev: 1503

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.55	23.59	35.82	53.78	67.67	76.17	83.06	82.14	71.57	55.38	37.23	23.16
Mean	-0.66	3.04	15.76	29.15	42.08	52.58	56.81	53.98	44.8	31.47	17.51	5.28
Minimum	8.94	13.32	25.79	41.46	54.88	64.38	69.93	68.06	58.18	43.43	27.37	14.22
HDD	1737.71	1498.85	1215.54	706.07	313.81	35.76	0	2	204.49	668.72	1128.85	1574.16
CDD	0	0	0	0	0	17.08	152.91	96.97	0	0	0	0
Precip	0.55	0.54	0.76	1.02	2.4	3.94	2.64	2.03	1.61	1.37	0.89	0.63

Station: Battleview
 State: ND
 Lat: 48.67471
 Long: -102.69032
 County: Burke
 Elev: 2454

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.79	21.56	34.03	51.92	65.36	73.48	79.61	79.5	68.73	52.31	34.74	21.83
Mean	-2.57	0.96	14.02	26.89	39.33	49.35	54.77	51.67	41.13	28.04	14.73	2.64
Minimum	7.61	11.26	24.02	39.4	52.34	61.42	67.19	65.59	54.93	40.17	24.73	12.24
HDD	1779.07	1558.54	1270.35	767.89	392.37	107.45	0.5	23.27	302.1	769.59	1208.03	1635.71
CDD	0	0	0	0	0	0	68.43	41.47	0	0	0	0
Precip	0.54	0.43	0.61	1.01	2.27	3.53	2.84	1.77	1.48	1.11	0.6	0.62

Station: Beach
 State: ND
 Lat: 46.78941
 Long: -103.96629
 County: Golden Valley
 Elev: 2901

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.32	31.1	42.77	55.32	66.28	75.8	84.32	84.52	73.41	56.3	41.11	30.31
Mean	6.36	10.37	20.07	29.71	40.37	50.31	55.78	53.93	44.69	31.94	20.13	10.36
Minimum	16.84	20.73	31.42	42.51	53.33	63.06	70.05	69.23	59.05	44.12	30.62	20.33
HDD	1492.94	1283.7	1040.98	674.6	361.87	65.72	0	0	178.51	647.25	1031.46	1384.67
CDD	0	0	0	0	0	7.39	156.6	131	0	0	0	0
Precip	0.45	0.58	0.71	1.55	2.61	2.8	2.06	1.6	1.56	1.29	0.6	0.53

Station: Berthold
 State: ND

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Lat: 48.37954
 Long: -101.82199
 County: Ward
 Elev: 2132

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.72	24.19	36.74	52.99	66.36	75.31	81.81	82.18	71.13	54.02	36.96	23.97
Mean	1.51	4.7	16.25	28.79	41.37	52.07	56.22	54.42	44.71	32.17	18.38	6.95
Minimum	10.61	14.45	26.5	40.89	53.86	63.69	69.02	68.3	57.92	43.1	27.67	15.46
HDD	1685.98	1466.11	1193.65	723.19	345.25	47.38	0	0.88	212.42	679.02	1119.79	1535.82
CDD	0	0	0	0	0	8.11	124.5	103.3	0	0	0	0
Precip	0.57	0.53	0.79	1.07	2.4	3.24	2.94	1.74	1.67	1.27	0.71	0.65

Station: Big Bend
 State: ND
 Lat: 47.93424
 Long: -102.50799
 County: Mountrail
 Elev: 1961

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.12	25.86	38.53	54.42	66.4	75.05	82.17	82.82	72.22	55.27	37.82	25.13
Mean	1.61	5.29	16.48	28.25	39.8	49.97	54.71	53.13	43.71	31.06	17.81	6.86
Minimum	11.36	15.57	27.5	41.34	53.1	62.51	68.44	67.97	57.97	43.16	27.82	16
HDD	1662.78	1433.39	1162.37	709.93	368.88	76.06	0	1.65	210.95	676.93	1115.48	1519.08
CDD	0	0	0	0	0	1.34	106.61	93.85	0	0	0	0
Precip	0.49	0.46	0.72	1.23	2.53	3.51	2.93	1.85	1.75	1.27	0.7	0.6

Station: Bottineau
 State: ND
 Lat: 48.82076
 Long: -100.75944
 County: Bottineau
 Elev: 1479

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.03	21.29	34.13	52.99	66.62	75.18	80.37	80.23	70.61	53.69	34.71	20.88
Mean	-3.24	0.76	14.17	28.86	41.65	52.47	56.6	54.04	44.21	30.45	16.16	3.15
Minimum	6.39	11.03	24.15	40.93	54.14	63.82	68.49	67.14	57.41	42.07	25.44	12.02
HDD	1816.79	1565.25	1266.23	722.16	336.8	45.6	0	3.95	227.67	710.76	1186.84	1642.51
CDD	0	0	0	0	0	10.22	108.05	70.25	0	0	0	0
Precip	0.55	0.58	0.81	1.07	2.61	3.94	2.75	2.38	1.63	1.5	0.76	0.63

Station: Bowbells
 State: ND
 Lat: 48.81662
 Long: -102.23937
 County: Burke
 Elev: 1959

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.17	21.62	34	51.73	65	73.14	78.83	78.94	68.56	52.2	34.48	21.73
Mean	-1.37	1.99	13.83	26.8	39.17	49.74	53.86	51.12	41.62	28.69	15.26	3.74
Minimum	8.4	11.81	23.92	39.27	52.08	61.44	66.34	65.03	55.09	40.44	24.87	12.74
HDD	1754.61	1542.57	1273.6	771.96	400.38	106.8	0.84	23.9	297.26	761.26	1204.01	1620.19
CDD	0	0	0	0	0	0	42.53	24.96	0	0	0	0
Precip	0.62	0.51	0.67	0.95	2.33	3.61	2.76	1.73	1.69	1.09	0.58	0.61

Station: Bowman
 State: ND
 Lat: 46.19958

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Long: -103.47303
 County: Bowman
 Elev: 1319

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	26.8	30.57	41.34	53.34	64.29	74.54	83.2	82.9	72.44	55.89	41.13	30.21
Mean	6.52	9.24	18.55	28.72	39.88	49.92	55.8	53.5	43.44	30.62	18.89	9.8
Minimum	16.66	19.91	29.95	41.03	52.08	62.23	69.5	68.2	57.94	43.26	30.01	20.01
HDD	1498.61	1307.76	1086.63	719.01	400.43	86.49	0	1.84	211.79	674.06	1049.75	1394.73
CDD	0	0	0	0	0	3.36	139.46	101.15	0	0	0	0
Precip	0.56	0.64	0.8	1.56	2.72	3.08	2.13	1.41	1.59	1.56	0.53	0.5

Station: Brampton
 State: ND
 Lat: 45.98412
 Long: -97.82077
 County: Sargent
 Elev: 1319

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.89	24.03	37.12	53.26	67.19	76.67	81.9	80.37	71.67	56.17	38.47	24.91
Mean	-0.34	3.54	16.56	30.14	43.48	54.29	58.96	56.04	46.44	33.16	19.13	6.99
Minimum	9.27	13.79	26.84	41.7	55.34	65.48	70.43	68.21	59.06	44.67	28.8	15.95
HDD	1727.53	1485.23	1183.01	699.03	299.57	22	0	0.36	178.26	630.32	1085.98	1520.43
CDD	0	0	0	0	0	36.43	168.43	99.75	0	0	0	0
Precip	0.69	0.74	1.06	1.85	3.03	4.15	3.5	2.35	2.46	2.18	0.79	0.64

Station: Bremen
 State: ND
 Lat: 47.745833
 Long: -99.318333
 County: Wells
 Elev: 1570

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.56	22.49	34.61	52.26	66.17	75.07	80.39	80.05	70.93	54.61	36.1	22.45
Mean	-0.59	3.17	15.49	28.76	41.88	53.27	57.32	54.61	45.63	32.36	18.34	5.53
Minimum	8.48	12.83	25.05	40.51	54.02	64.17	68.85	67.33	58.28	43.49	27.22	13.99
HDD	1751.94	1512.82	1238.53	734.73	340.26	39.68	0	2.36	201.66	666.82	1133.49	1581.4
CDD	0	0	0	0	0	14.79	119.47	74.54	0	0	0	0
Precip	0.52	0.43	0.7	1.16	2.78	3.55	3.24	2.18	2.01	1.5	0.74	0.66

Station: Brocket
 State: ND
 Lat: 48.21319
 Long: -98.34239
 County: Ramsey
 Elev: 1526

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	13.7	18.81	31.19	49.63	64.6	73.76	78.44	78.07	68.72	52.37	33.83	19.48
Mean	-4.59	-1.22	12.7	28.63	41.83	52.68	56.97	54.47	45	31.32	16.54	2.8
Minimum	4.55	8.8	21.95	39.13	53.22	63.22	67.71	66.27	56.86	41.85	25.19	11.14
HDD	1873.83	1629.89	1334.65	776.06	365.29	58.9	0	8.04	244.27	717.72	1194.37	1669.62
CDD	0	0	0	0	0	5.47	83.89	47.49	0	0	0	0
Precip	0.53	0.47	0.69	1.09	2.82	3.88	3.69	2.74	2.02	1.52	0.79	0.72

Station: Buford
 State: ND
 Lat: 47.97074
 Long: -103.92594
 County: Williams

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Elev: 1868

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.86	30.05	43.47	58.49	69.76	77.86	85.39	85.38	74.9	58.33	40.48	28.45
Mean	4.8	9	19.77	31.03	42.18	51.75	57.06	55.08	45.44	33.05	20.12	9.38
Minimum	14.83	19.52	31.62	44.76	55.97	64.8	71.22	70.23	60.17	45.69	30.3	18.91
HDD	1555.22	1318.8	1034.73	607.23	279.93	29.08	0	0	146.11	598.61	1041.04	1428.71
CDD	0	0	0	0	0	23.17	192.89	162.18	1.21	0	0	0
Precip	0.37	0.34	0.49	1.08	2.23	2.84	2.58	1.53	1.48	1.01	0.51	0.37

Station: Cando
 State: ND
 Lat: 48.48294
 Long: -99.23359
 County: Towner
 Elev: 1482

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.54	20.14	32.28	50.22	64.56	73.77	78.83	78.6	69.1	52.48	34.35	21.01
Mean	-3.85	-0.65	11.99	26.86	40.1	51.76	55.57	52.5	43.47	30.31	15.82	2.85
Minimum	5.85	9.74	22.14	38.54	52.33	62.76	67.2	65.55	56.29	41.4	25.09	11.93
HDD	1833.77	1602.46	1328.79	793.81	392.65	69.22	0	16.06	261.41	731.64	1197.41	1645.24
CDD	0	0	0	0	0	2.13	68.25	33.18	0	0	0	0
Precip	0.42	0.42	0.67	1.25	2.96	3.96	3.46	2.5	2.11	1.36	0.8	0.64

Station: Carrington
 State: ND
 Lat: 47.50865
 Long: -99.13215
 County: Foster
 Elev: 2107

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.15	23.03	35.55	52.9	66.9	76.14	81.41	80.5	71.51	54.93	36.91	22.69
Mean	-1.33	2.43	15.38	28.72	41.89	53.26	57.28	54.41	45.21	31.92	17.96	5.15
Minimum	8.41	12.73	25.46	40.81	54.4	64.7	69.34	67.45	58.36	43.43	27.43	13.92
HDD	1754.29	1515.78	1225.6	725.65	328.7	31.28	0	1.91	199.12	668.8	1127.07	1583.57
CDD	0	0	0	0	0	22.3	134.63	77.98	0	0	0	0
Precip	0.53	0.44	0.75	1.25	2.76	3.78	3.6	2.33	1.97	1.9	0.67	0.81

Station: Carson
 State: ND
 Lat: 46.44304
 Long: -101.37384
 County: Grant
 Elev: 2107

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.13	28.84	40.28	54.94	67.06	76.28	83.68	82.59	72.86	56.79	41.19	28.22
Mean	3.64	7.57	18.14	29.15	41.14	51.86	57.01	54.7	45.26	31.5	18.74	8.08
Minimum	13.88	18.2	29.21	42.04	54.1	64.07	70.34	68.64	59.06	44.14	29.96	18.15
HDD	1584.6	1357.12	1109.49	688.72	338.03	47.12	0	0	178.31	646.53	1051.14	1452.39
CDD	0	0	0	0	0	19.2	165.53	112.91	0	0	0	0
Precip	0.5	0.62	0.84	1.33	2.53	3.13	2.93	2.04	1.61	1.34	0.64	0.58

Station: Casselton
 State: ND
 Lat: 46.87995
 Long: -97.22302
 County: Cass
 Elev: 938

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Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.91	21.77	35.02	52.81	67.62	77.02	80.83	79.93	71.41	55.61	37.8	23.21
Mean	-1.38	2.32	16.63	30.62	43.23	54.92	58.63	55.82	46.45	33.84	19.71	6.61
Minimum	7.77	12.05	25.83	41.71	55.42	65.97	69.73	67.87	58.93	44.73	28.76	14.91
HDD	1774.26	1535.63	1214.39	698.66	296.9	14.77	0	0.42	182.11	628.5	1087.27	1552.72
CDD	0	0	0	0	0	43.86	146.64	89.47	0	0	0	0
Precip	0.54	0.6	1.09	1.49	3.16	4.43	3.69	2.62	2.79	2.33	0.8	0.69

Station: Cavalier
 State: ND
 Lat: 48.84428
 Long: -97.64428
 County: Pembina
 Elev: 876

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	13.29	18.34	31	49.57	64.8	74.05	77.88	77.65	68.45	51.94	33.74	19.6
Mean	-4.05	-0.49	13.71	28.87	41.34	53.06	56.99	53.93	45.09	32.6	17.67	3.59
Minimum	4.62	8.92	22.35	39.22	53.07	63.55	67.44	65.79	56.77	42.27	25.7	11.6
HDD	1871.82	1626.18	1322.01	773.52	369.82	50.39	0	12.25	247.05	704.65	1178.9	1655.54
CDD	0	0	0	0	0	7.03	75.5	36.79	0	0	0	0
Precip	0.43	0.36	0.71	1.11	2.87	3.77	3.44	2.25	2.31	1.66	0.72	0.5

Station: Cedar Lake
 State: ND
 Lat: 46.28376
 Long: -103.02859
 County: Slope
 Elev: 2766

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.53	31.48	42.73	55.19	66.53	75.96	84.08	83.82	73.37	56.92	41.94	30.67
Mean	6.38	9.87	19.29	29.38	40.74	50.61	56.05	54.07	44.67	31.68	19.39	9.72
Minimum	16.96	20.67	31.01	42.29	53.64	63.29	70.07	68.95	59.02	44.3	30.67	20.2
HDD	1489.32	1285.46	1053.73	681.4	352.19	60.01	0	0	179.42	641.8	1030.05	1388.95
CDD	0	0	0	0	0	8.63	157.11	122.36	0	0	0	0
Precip	0.5	0.57	0.72	1.45	2.61	2.95	2.44	1.57	1.63	1.32	0.51	0.49

Station: Center
 State: ND
 Lat: 47.05193
 Long: -101.27943
 County: Oliver
 Elev: 2030

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.51	26.8	39.12	53.94	65.94	75.23	81.88	81.32	71.28	55	38.54	26.32
Mean	4.03	8.42	19.21	32.03	42.75	52.77	57.47	55.44	46.13	33.17	19.3	9.07
Minimum	13.27	17.61	29.16	42.99	54.34	64	69.68	68.38	58.71	44.09	28.92	17.69
HDD	1603.57	1374.37	1111.01	660.4	330.33	44.45	0	0.52	188.72	648.34	1082.36	1466.55
CDD	0	0	0	0	0	14.4	144.95	105.31	0	0	0	0
Precip	0.51	0.53	0.85	1.41	2.78	3.47	2.77	2.01	2.07	1.4	0.66	0.51

Station: Charbonneau
 State: ND
 Lat: 47.92098
 Long: -103.79042
 County: McKenzie
 Elev: 2281

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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Maximum	24.46	29.6	42.88	57.69	68.98	77.34	85.05	84.93	74.37	57.8	40.16	28.1
Mean	4.84	8.91	19.69	30.9	42.04	51.73	57.14	55.18	45.46	32.97	20.1	9.39
Minimum	14.65	19.26	31.28	44.3	55.51	64.54	71.1	70.05	59.91	45.39	30.13	18.74
HDD	1560.85	1326.59	1045.22	621.14	294.14	34.39	0	0	153.39	608.04	1046.07	1433.96
CDD	0	0	0	0	0	20.44	188.97	156.68	0.75	0	0	0
Precip	0.38	0.41	0.49	1.1	2.31	2.88	2.54	1.56	1.53	1.06	0.52	0.42

Station: Clyde
 State: ND
 Lat: 48.73715
 Long: -98.97841
 County: Cavalier
 Elev: 1610

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	14.99	19.72	31.8	49.95	64.33	73.48	78.68	78.46	69.3	52.63	34.02	20.41
Mean	-4.99	-2	11.59	27.13	40.13	51.54	55.33	52.7	43.38	30.18	15.08	2.06
Minimum	5	8.86	21.69	38.54	52.23	62.51	67.01	65.58	56.34	41.41	24.55	11.24
HDD	1860.06	1628.03	1342.47	793.75	395.97	75.6	0	15.36	259.8	731.43	1213.45	1666.65
CDD	0	0	0	0	0	0.98	62.21	33.3	0	0	0	0
Precip	0.49	0.44	0.72	1.11	2.89	3.92	3.26	2.67	2.01	1.35	0.79	0.75

Station: Cooperstown
 State: ND
 Lat: 47.44278
 Long: -98.17723
 County: Griggs
 Elev: 1454

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.56	21.38	34.39	52.01	66.13	74.97	79.32	78.68	69.64	53.92	35.93	22.28
Mean	-2.67	1.3	14.75	29.02	41.51	52.62	56.73	53.81	45.16	31.97	17.39	4.25
Minimum	6.95	11.34	24.57	40.51	53.82	63.79	68.02	66.25	57.4	42.94	26.66	13.27
HDD	1799.69	1556.15	1253.34	734.56	346.62	46.07	0	8.48	228.01	683.71	1150.13	1603.73
CDD	0	0	0	0	0	9.85	93.75	47.15	0	0	0	0
Precip	0.47	0.66	0.74	1.18	3.03	3.43	3.75	2.86	2.09	1.92	0.78	0.74

Station: Courtenay
 State: ND
 Lat: 47.22119
 Long: -98.67987
 County: Stutsman
 Elev: 1550

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.73	24.63	37.25	54.03	68.05	76.8	81.78	80.78	72.48	56.26	39.15	24.86
Mean	-0.06	4.5	16.44	29.64	42.13	52.91	57.32	54.71	45.7	32.57	18.46	6.61
Minimum	9.83	14.56	26.85	41.83	55.09	64.86	69.55	67.75	59.09	44.41	28.8	15.73
HDD	1710.16	1462.68	1182.76	695.01	307.14	29.15	0	0.54	177.34	638.19	1085.86	1527.25
CDD	0	0	0	0	0	24.8	140.98	85.64	0	0	0	0
Precip	0.51	0.49	0.69	1.23	3.05	3.31	3.78	2.13	2.16	1.65	0.57	0.54

Station: Crane Creek
 State: ND
 Lat: 48.06479
 Long: -102.35424
 County: Mountrail
 Elev: 2203

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.82	24.48	37.12	53.38	65.81	74.51	81.44	82.12	71.45	54.48	36.91	24.2

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Mean	0.97	4.47	15.73	27.78	39.51	49.96	54.64	52.89	43.4	30.77	17.45	6.48
Minimum	10.39	14.47	26.43	40.58	52.66	62.23	68.04	67.5	57.42	42.62	27.18	15.34
HDD	1692.82	1465.36	1195.82	732.55	382.54	83.54	0	3.49	227.28	693.69	1134.65	1539.47
CDD	0	0	0	0	0	0.56	94.33	81.02	0	0	0	0
Precip	0.53	0.53	0.74	1.28	2.46	3.59	2.98	1.9	1.79	1.28	0.7	0.62

Station: Crary
 State: ND
 Lat: 48.04971
 Long: -98.60614
 County: Ramsey
 Elev: 1508

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.13	20.13	32.49	50.63	65.06	74.26	79.23	78.65	69.16	52.9	34.59	20.74
Mean	-3.09	0.42	14.03	29.82	42.89	53.69	58.03	55.73	46.65	32.78	17.49	3.9
Minimum	6.02	10.28	23.26	40.23	53.98	63.98	68.63	67.19	57.91	42.84	26.04	12.32
HDD	1828.41	1586.97	1293.92	743.17	341.74	44.74	0	2.34	212.82	686.98	1168.83	1633.09
CDD	0	0	0	0	0	14.05	112.54	70.3	0	0	0	0
Precip	0.51	0.43	0.67	1.03	2.58	3.75	3.79	2.63	1.99	1.59	0.78	0.81

Station: Croff
 State: ND
 Lat: 47.74951
 Long: -102.87725
 County: McKenzie
 Elev: 2240

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	23.22	28.05	40.66	55.72	67.06	75.65	83.08	83.41	73.04	56.17	39.11	26.76
Mean	3.53	7.4	18.13	29.09	40.29	50.03	55.09	53.68	44.35	31.71	18.97	8
Minimum	13.37	17.72	29.39	42.41	53.67	62.84	69.09	68.55	58.69	43.94	29.04	17.38
HDD	1600.42	1370.99	1103.81	677.81	351.09	68.33	0	0.24	189.17	652.85	1078.92	1476.3
CDD	0	0	0	0	0	3.41	126.72	110.18	0	0	0	0
Precip	0.52	0.46	0.7	1.16	2.63	3.35	2.92	1.69	1.85	1.34	0.72	0.59

Station: Crosby
 State: ND
 Lat: 48.80716
 Long: -103.31174
 County: Divide
 Elev: 2075

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.88	23.42	36.22	53.43	66.17	74.49	80.41	80.66	69.99	53.23	35.52	22.98
Mean	-0.74	3.24	15.35	28.08	39.88	50.01	54.82	52.66	42.89	30.04	16.28	4.5
Minimum	9.07	13.33	25.78	40.75	53.02	62.25	67.61	66.66	56.44	41.63	25.9	13.74
HDD	1733.7	1498.41	1215.73	727.44	371.26	82.7	0	8.89	256.8	724.44	1173.01	1589.01
CDD	0	0	0	0	0	0.28	80.94	60.3	0	0	0	0
Precip	0.53	0.41	0.6	0.98	2.25	3.23	2.81	1.63	1.55	1.12	0.53	0.44

Station: Crystal
 State: ND
 Lat: 48.61591
 Long: -97.76441
 County: Pembina
 Elev: 943

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	13.71	18.87	31.55	49.97	65.45	74.85	78.52	78.13	69.01	52.31	34.06	19.72
Mean	-3.25	0.57	14.58	29.65	42.45	53.86	57.94	55.24	46.11	33.09	18.27	4.22

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Minimum	5.23	9.72	23.07	39.81	53.95	64.35	68.23	66.69	57.56	42.7	26.17	11.97
HDD	1852.99	1603.18	1299.97	755.75	342.56	34.35	0	5.48	223.21	691.39	1165.06	1643.9
CDD	0	0	0	0	0	14.99	100.07	57.73	0	0	0	0
Precip	0.41	0.39	0.76	1.09	2.93	3.81	3.55	2.58	2.34	1.62	0.78	0.6

Station: Davis Dam
 State: ND
 Lat: 46.56414
 Long: -103.69703
 County: Slope
 Elev: 2906

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.77	31.75	42.87	54.87	65.68	75.76	84.63	84.57	73.57	56.75	41.96	30.93
Mean	6.22	10.11	19.62	29.8	40.47	50.33	56.2	53.97	44.38	31.51	19.82	10.1
Minimum	16.99	20.93	31.25	42.34	53.07	63.04	70.41	69.27	58.98	44.13	30.89	20.51
HDD	1488.22	1278.01	1046.4	679.95	369.79	67.85	0	0	180.67	646.96	1023.44	1379.06
CDD	0	0	0	0	0	9.16	167.83	132.38	0	0	0	0
Precip	0.44	0.63	0.78	1.57	2.58	2.8	2.02	1.45	1.54	1.33	0.64	0.6

Station: Dazey
 State: ND
 Lat: 47.18321
 Long: -98.13767
 County: Barnes
 Elev: 1441

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.44	22.3	35.23	52.6	66.56	75.59	80.16	79.3	70.39	54.76	36.99	23.18
Mean	-2.45	1.44	14.66	28.52	41.35	52.82	56.76	53.8	44.82	31.87	17.65	4.77
Minimum	7.5	11.87	24.95	40.56	53.96	64.2	68.46	66.55	57.6	43.32	27.32	13.98
HDD	1782.57	1540.77	1241.68	733.3	342.36	39.4	0	6.45	221.91	672.19	1130.32	1581.76
CDD	0	0	0	0	0	15.45	107.3	54.51	0	0	0	0
Precip	0.46	0.55	0.74	1.21	3.14	3.44	3.47	2.73	2.38	1.9	0.67	0.66

Station: Denhoff
 State: ND
 Lat: 47.48741
 Long: -100.24677
 County: Sheridan
 Elev: 2070

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.48	24.89	37.7	54.35	68.12	77.03	82.81	82.48	72.96	56.3	38.46	25.18
Mean	1.19	4.8	16.69	30.33	42.79	53.5	58.43	56.04	46.65	33.19	19.08	7.2
Minimum	10.84	14.85	27.2	42.34	55.45	65.27	70.62	69.26	59.8	44.74	28.77	16.19
HDD	1678.97	1454.43	1171.9	679.86	295.91	24.69	0	0	156.66	627.97	1086.83	1513.17
CDD	0	0	0	0	0	32.66	174.15	132.01	0.75	0	0	0
Precip	0.48	0.47	0.67	1.23	2.54	3.36	2.74	2.28	1.92	1.41	0.7	0.67

Station: Dickinson
 State: ND
 Lat: 46.89483
 Long: -102.81284
 County: Stark
 Elev: 2518

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	26.39	30.54	41.41	54.27	65.85	75.22	83.13	83.05	72.5	56.54	41.58	30.13
Mean	3.57	7.24	17.26	28.26	39.64	49.67	55.19	52.99	42.92	29.56	17.91	7.34
Minimum	14.98	18.89	29.33	41.27	52.74	62.45	69.16	68.02	57.71	43.05	29.74	18.74

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HDD	1550.57	1337.12	1105.71	712.02	379.93	79.87	0	1.97	218.69	680.46	1057.66	1434.17
CDD	0	0	0	0	0	3.28	128.93	95.67	0	0	0	0
Precip	0.48	0.53	0.78	1.46	2.82	3.17	2.68	1.74	1.84	1.48	0.97	0.69

Station: Dry Fork
 State: ND
 Lat: 48.24077
 Long: -102.89402
 County: Williams
 Elev: 2140

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.46	25.44	38.22	54.46	66.46	75.44	82.46	82.54	71.79	55.09	37.49	24.47
Mean	2.41	6.74	18.23	30.31	41.74	52.13	57.06	55.09	45.07	32.67	19.55	7.68
Minimum	11.44	16.09	28.22	42.39	54.1	63.79	69.76	68.81	58.43	43.88	28.52	16.07
HDD	1660.44	1418.41	1140.17	678.36	337.92	49.03	0	0.16	197.13	654.74	1094.38	1516.8
CDD	0	0	0	0	0	12.61	147.51	118.36	0	0	0	0
Precip	0.51	0.4	0.51	1	2.32	3.28	2.83	1.61	1.33	1.1	0.58	0.66

Station: Dublin
 State: ND
 Lat: 48.40139
 Long: -103.50166
 County: Williams
 Elev: 2110

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.22	24.95	37.85	53.99	66.21	75.2	82.33	82.33	71.45	54.64	37.03	24.56
Mean	0.18	4.59	16.52	28.75	40.26	50.39	55.8	53.54	43.12	30.14	16.75	5.56
Minimum	10.2	14.77	27.18	41.37	53.23	62.79	69.06	67.93	57.29	42.39	26.89	15.06
HDD	1698.77	1456.72	1172.35	708.87	364.74	70.21	0	3.2	231.42	700.85	1143.23	1548.12
CDD	0	0	0	0	0	4.04	125.97	94.1	0	0	0	0
Precip	0.55	0.51	0.62	1.04	2.14	2.98	2.7	1.55	1.35	0.99	0.62	0.61

Station: Dunn
 State: ND
 Lat: 47.34161
 Long: -102.63076
 County: Dunn
 Elev: 2214

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.92	29.12	41.23	55.15	66.48	75.64	83.46	84	73.08	56.39	40.45	28.15
Mean	1.17	4.86	15.97	27.93	39.65	49.5	53.88	52.35	42.93	29.77	16.33	6.35
Minimum	13.04	16.99	28.6	41.54	53.06	62.57	68.67	68.18	58.01	43.08	28.39	17.25
HDD	1610.71	1392.22	1128.43	703.91	369.99	73.88	0	1.9	209.79	679.52	1098.25	1480.33
CDD	0	0	0	0	0	1	113.92	100.35	0	0	0	0
Precip	0.36	0.38	0.73	1.35	2.67	3.31	2.53	1.87	1.72	1.18	0.55	0.41

Station: Edgeley
 State: ND
 Lat: 46.31913
 Long: 46.31913
 County: LaMoure
 Elev: 1649

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.14	25.39	37.29	53.39	66.86	75.89	81.19	80.3	71.51	55.98	38.97	25.54
Mean	3.52	7.02	19.15	31.58	44.35	55.04	59.19	56.8	47.5	34.68	20.95	9.57
Minimum	11.83	16.21	28.22	42.49	55.61	65.47	70.19	68.55	59.5	45.33	29.96	17.56
HDD	1648.29	1415.03	1140.07	675.43	291.21	19.49	0	0	164.89	609.82	1051.15	1470.82

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CDD	0	0	0	0	0	33.51	160.88	109.95	0	0	0	0
Precip	0.62	0.61	0.92	1.43	3.1	3.35	3.25	2.75	2.49	1.71	0.66	0.46

Station: Edmore
 State: ND
 Lat: 48.42057
 Long: -98.51278
 County: Ramsey
 Elev: 1520

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	13.25	18.48	30.65	49.21	64.16	73.2	77.92	77.87	68.62	52.4	33.57	18.79
Mean	-5.97	-2.96	11.22	27.74	40.94	51.57	55.7	53.04	43.48	29.85	15.35	1.48
Minimum	3.64	7.76	20.93	38.47	52.55	62.38	66.81	65.45	56.05	41.12	24.46	10.13
HDD	1902.16	1659.84	1366.02	795.85	385.83	79.22	0	15.11	268.51	740.13	1216.21	1700.92
CDD	0	0	0	0	0	0.66	56.1	29.14	0	0	0	0
Precip	0.56	0.45	0.84	1.18	2.9	3.9	3.71	2.85	2.05	1.53	0.94	0.87

Station: Ekre
 State: ND
 Lat: 46.54005
 Long: -97.14094
 County: Richland
 Elev: 1053

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.55	23.53	36.8	54.1	68.56	77.87	82.19	81.04	72.53	56.61	38.93	24.53
Mean	-1.16	2.89	16.88	31.22	44.41	55.64	59.58	56.93	47.51	34.12	20.11	6.75
Minimum	8.7	13.21	26.84	42.66	56.48	66.75	70.88	68.98	60.02	45.36	29.52	15.64
HDD	1745.35	1502.04	1182.91	670.3	263.97	6.98	0	0	149.63	608.74	1064.39	1530.13
CDD	0	0	0	0	0	59.55	182.39	123.47	0.26	0	0	0
Precip	0.6	0.7	1.01	1.64	3.05	4.36	3.56	2.7	2.61	2.18	0.81	0.85

Station: Elgin
 State: ND
 Lat: 46.5013
 Long: -101.9858
 County: Grant
 Elev: 2387

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	26.77	30.74	42.48	55.97	66.79	76.88	84.78	84.66	74.86	57.87	41.97	30.48
Mean	3.63	6.99	17.02	27.62	39.92	50.41	55.43	52.83	43.04	30.63	18.03	7.73
Minimum	15.2	18.86	29.75	41.8	53.35	63.65	70.1	68.75	58.95	44.25	30	19.11
HDD	1543.79	1337.96	1092.68	696.14	361.07	56.06	0	0	181.48	643.34	1049.98	1422.73
CDD	0	0	0	0	0	15.49	158.13	116.15	0	0	0	0
Precip	0.53	0.66	0.79	1.53	2.47	2.68	2.78	1.64	1.65	1.41	0.57	0.61

Station: Emerado
 State: ND
 Lat: 47.91201
 Long: -97.32515
 County: Grand Forks
 Elev: 877

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.95	20.94	33.9	51.86	66.87	76.52	80.55	79.75	70.52	54.09	35.91	21.68
Mean	-3.03	1.29	14.92	29.21	41.78	53.25	57.34	54.54	45.45	32.6	18.15	4.8
Minimum	6.46	11.11	24.41	40.54	54.32	64.88	68.94	67.15	57.99	43.34	27.03	13.24
HDD	1814.81	1562.76	1258.31	733.9	330.94	28.28	0	3.15	210.34	671.38	1139.08	1604.66
CDD	0	0	0	0	0	24.8	122.23	69.65	0	0	0	0

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Precip 0.49 0.53 0.91 1.22 2.85 3.77 3.55 2.79 2.27 1.89 0.91 0.66

Station: Epping
 State: ND
 Lat: 48.25607
 Long: -103.31802
 County: Williams
 Elev:

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.54	25.36	38.18	54	66.03	75.21	82.51	82.41	71.58	54.82	37.35	24.81
Mean	1.59	5.85	17.5	29.58	41.01	51.31	56.6	54.4	44.01	31.25	18.04	6.83
Minimum	11.06	15.6	27.84	41.79	53.52	63.26	69.56	68.4	57.8	43.03	27.7	15.82
HDD	1672.05	1432.46	1151.88	696.19	355.86	60.09	0	1.42	216.13	680.93	1119.09	1524.55
CDD	0	0	0	0	0	7.89	141.23	106.95	0	0	0	0
Precip	0.55	0.49	0.62	1	2.22	3.09	2.74	1.5	1.35	1.1	0.58	0.63

Station: Fairfield
 State: ND
 Lat: 47.12531
 Long: -103.24321
 County: Billings
 Elev: 2685

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	25.42	29.13	41.02	54.1	65.42	74.62	82.95	82.65	71.9	55.13	39.69	28.45
Mean	6.72	9.9	19.6	29.89	40.99	50.54	56.3	54.46	45.09	32.43	20.29	10.16
Minimum	16.07	19.51	30.31	41.99	53.21	62.58	69.63	68.56	58.49	43.78	29.99	19.31
HDD	1516.87	1319.07	1075.33	690.2	365.61	76.85	0	0.44	195.25	657.83	1050.35	1416.51
CDD	0	0	0	0	0	4.16	143.39	110.72	0	0	0	0
Precip	0.47	0.48	0.77	1.51	2.73	2.98	2.4	1.85	1.77	1.33	0.68	0.57

Station: Fargo
 State: ND
 Lat: 46.89693
 Long: -96.81221
 County: Cass
 Elev: 902

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.88	22.7	36.06	53.81	68.53	77.91	81.95	80.56	71.85	55.67	38.13	23.9
Mean	-0.37	3.62	17.67	31.56	44.4	55.58	59.57	57.06	47.95	34.95	20.69	7.32
Minimum	8.76	13.16	26.87	42.69	56.46	66.75	70.76	68.81	59.91	45.31	29.41	15.61
HDD	1743.49	1503.48	1182.07	669.43	264.69	7.28	0	0	153.07	610.51	1067.79	1531.13
CDD	0	0	0	0	0	59.67	178.58	118.08	0.23	0	0	0
Precip	0.65	0.66	1.17	1.53	3.27	4.3	3.32	2.58	2.73	2.27	0.91	0.83

Station: Fayette
 State: ND
 Lat: 47.24141
 Long: -102.96038
 County: Dunn
 Elev: 2437

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.63	28.77	40.54	54.22	65.84	75.18	83.22	82.63	72.02	55.35	39.8	28.23
Mean	5.18	8.8	18.63	28.9	40.19	50.1	55.46	53.72	44.31	31.54	19.61	9.34
Minimum	14.91	18.78	29.59	41.57	53.02	62.64	69.34	68.18	58.16	43.44	29.7	18.79
HDD	1552.92	1340.26	1097.75	703.05	371.47	75.24	0	1.16	205.08	668.25	1058.86	1432.63
CDD	0	0	0	0	0	4.41	134.54	99.66	0	0	0	0
Precip	0.44	0.45	0.77	1.36	2.74	3.29	2.51	2.06	1.75	1.36	0.65	0.52

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Station: Fingal
 State: ND
 Lat: 46.74639
 Long: -97.91081
 County: Barnes
 Elev: 1460

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.6	24.68	37.51	54.62	68.54	77.83	82.67	81.34	72.95	57.17	39.53	25.33
Mean	-0.44	3.42	16.3	29.63	43.04	54.62	58.41	55.61	46.29	33.32	19.7	7.15
Minimum	9.58	14.05	26.91	42.13	55.79	66.22	70.54	68.47	59.62	45.25	29.62	16.24
HDD	1717.93	1477.53	1180.92	686.21	285.62	13.86	0	0	161.42	612.4	1061.46	1511.49
CDD	0	0	0	0	0	50.56	171.78	107.72	0	0	0	0
Precip	0.56	0.69	0.98	1.4	3.19	3.72	3.11	2.56	2.65	2	0.71	0.7

Station: Finley
 State: ND
 Lat: 47.52643
 Long: -97.84726
 County: Steele
 Elev: 914

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.47	20.33	33.27	51.15	65.69	74.99	79.3	78.7	69.44	53.6	35.26	21.49
Mean	-4.38	-0.19	13.68	28.36	41.38	52.55	56.51	53.41	44.46	31.4	16.81	3.7
Minimum	5.54	10.07	23.47	39.76	53.53	63.77	67.91	66.05	56.95	42.5	26.04	12.6
HDD	1843.13	1593.06	1287.31	757.27	355.52	46.66	0	10.91	241.48	697.38	1168.97	1624.54
CDD	0	0	0	0	0	9.79	90.18	43.5	0	0	0	0
Precip	0.46	0.58	0.72	1.08	3.04	3.61	3.67	2.86	2.3	1.84	0.78	0.71

Station: Forest River
 State: ND
 Lat: 48.29607
 Long: -97.60317
 County: Walsh
 Elev: 2246

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.08	20.46	33.39	51.5	67.07	77.02	80.29	79.53	70.53	53.54	35.36	20.83
Mean	-1.87	2.63	16.32	30.96	44.13	55.24	59.43	56.87	47.69	34.29	19.79	5.79
Minimum	6.61	11.54	24.85	41.23	55.6	66.13	69.86	68.2	59.11	43.91	27.57	13.31
HDD	1810.24	1550.25	1244.55	713.21	291.44	11.14	0	0.17	176.7	653.64	1122.8	1602.43
CDD	0	0	0	0	0	45.01	150.6	99.42	0	0	0	0
Precip	0.43	0.44	0.71	1.11	2.86	3.82	3.52	2.62	2.28	1.72	0.83	0.61

Station: Fortuna
 State: ND
 Lat: 48.96375
 Long: -103.80585
 County: Divide
 Elev: 1662

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.31	21.7	34.4	51.85	64.84	73.03	79.54	79.81	68.96	52.51	34.62	22.39
Mean	-2.4	1.92	13.86	26.68	38.76	49.23	54	51.51	41.02	28.01	14.78	3.45
Minimum	7.45	11.81	24.13	39.26	51.8	61.13	66.77	65.66	54.99	40.26	24.7	12.92
HDD	1783.92	1542.43	1267.06	772.07	409.11	116.02	1.3	20.59	300.25	766.89	1208.97	1614.41
CDD	0	0	0	0	0	0	56.24	40.98	0	0	0	0
Precip	0.62	0.48	0.62	1.15	2.06	3.3	2.43	1.46	1.18	1.03	0.54	0.48

North Dakota State Climate Office
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Station: Fort Yates

State: ND

Lat: 46.08488

Long: -100.67651

County: Sioux

Elev: 1662

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	23.95	28.89	41.57	56.41	68.7	78.07	84.82	84.2	74.19	58.02	41.37	28.47
Mean	1.51	6.01	18.22	28.94	42	52.5	57.8	54.43	44.62	31.57	17.9	6.8
Minimum	12.73	17.45	29.9	42.67	55.35	65.29	71.31	69.32	59.4	44.8	29.63	17.64
HDD	1620.33	1378.99	1088.18	669.82	299.08	25.22	0	0	167.92	626.29	1061	1468.3
CDD	0	0	0	0	0	33.83	195.59	133.8	0.06	0	0	0
Precip	0.73	0.49	0.89	1.41	2.78	3.42	2.71	2.09	1.52	1.7	0.55	0.79

Station: Four Bears

State: ND

Lat: 48.01541

Long: -102.68151

County: McKenzie

Elev: 2000

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.03	25.87	38.6	54.66	66.56	75.18	82.26	82.75	72.19	55.31	37.7	24.95
Mean	2.14	5.99	17.17	28.82	40.21	50.33	55.23	53.64	44.17	31.54	18.5	7.2
Minimum	11.59	15.93	27.88	41.74	53.38	62.76	68.75	68.2	58.18	43.43	28.1	16.08
HDD	1655.87	1423.07	1150.58	697.75	360.07	70.02	0	0.96	204.71	668.79	1107.08	1516.6
CDD	0	0	0	0	0	2.76	116.1	100.02	0	0	0	0
Precip	0.5	0.44	0.69	1.17	2.52	3.43	2.94	1.83	1.71	1.26	0.71	0.6

Station: Galesburg

State: ND

Lat: 47.20973

Long: -97.43057

County: Cass

Elev: 1087

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.8	20.64	33.66	51.67	66.65	76.3	80.79	79.68	70.53	54.56	36.31	21.92
Mean	-3.52	0.01	14.83	29.63	42.52	54.28	57.7	54.91	45.45	32.68	18.01	4.93
Minimum	6.14	10.33	24.25	40.65	54.58	65.29	69.24	67.3	57.99	43.62	27.16	13.43
HDD	1824.59	1585.59	1263.4	730.61	322.9	23.89	0	2.51	210.36	662.83	1135.15	1598.78
CDD	0	0	0	0	0	32.55	131.54	73.71	0	0	0	0
Precip	0.53	0.55	0.98	1.23	3.15	3.91	3.55	2.55	2.71	1.94	0.76	0.67

Station: Gardner

State: ND

Lat: 47.122778

Long: -96.974167

County: Cass

Elev: 890

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.14	21.91	35.23	53.01	67.89	77.28	81.23	80.16	71.47	55.59	37.77	23.31
Mean	-1.09	2.64	17.13	31.15	43.66	55.26	58.94	56.19	47.11	34.46	20.11	6.94
Minimum	8.02	12.27	26.18	42.08	55.78	66.27	70.08	68.17	59.29	45.03	28.94	15.13
HDD	1766.21	1529	1203.4	687.59	285.92	11.95	0	0.05	171.3	619.19	1081.75	1546.07
CDD	0	0	0	0	0	49.95	157.6	98.45	0	0	0	0
Precip	0.55	0.63	1.11	1.46	3.07	4.27	3.58	2.64	2.71	2.24	0.81	0.72

Station: Garrison

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State: ND
 Lat: 47.71023
 Long: -101.67955
 County: McLean
 Elev: 2200

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.89	25.55	38.16	53.92	66.65	74.94	81.81	82.38	72.26	55.25	38.18	25.51
Mean	1.85	5.38	17.16	29.05	41.12	51.36	55.82	54.17	44.9	32.26	18.53	7.54
Minimum	11.37	15.46	27.66	41.48	53.89	63.15	68.81	68.27	58.58	43.76	28.36	16.53
HDD	1662.51	1436.54	1157.62	705.47	344.48	59.97	0	0.34	192.63	658.56	1099.31	1502.72
CDD	0	0	0	0	0	4.51	118.21	101.79	0	0	0	0
Precip	0.6	0.55	0.72	1.26	2.52	3.42	2.72	1.84	1.62	1.28	0.64	0.69

Station: Genoa
 State: ND
 Lat: 48.15324
 Long: -100.99431
 County: McHenry
 Elev: 1609

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.38	24.73	37	53.78	67.29	75.26	81.77	81.03	71.32	55.58	38.21	24.9
Mean	-0.49	3.6	15.61	27.65	40.44	51.01	55.51	52.8	43.82	30.73	17.13	5.55
Minimum	9.94	14.16	26.31	40.71	53.86	63.14	68.64	66.92	57.57	43.15	27.67	15.22
HDD	1706.68	1474.28	1199.5	728.58	345.23	60.35	0	6.8	222.84	677.35	1119.86	1543.09
CDD	0	0	0	0	0	4.47	112.79	66.26	0	0	0	0
Precip	0.67	0.52	0.75	1.07	2.7	3.72	2.66	2.18	1.56	1.45	1.11	0.57

Station: Grafton
 State: ND
 Lat: 48.41233
 Long: -97.18599
 County: Walsh
 Elev: 801

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.09	20.53	34.04	52.14	67.73	77.65	81.08	80.19	70.91	53.83	35.56	20.96
Mean	-2.12	1.88	16.32	31.08	43.69	54.92	58.79	56.43	47.43	34.4	19.78	5.61
Minimum	6.48	11.2	25.18	41.61	55.71	66.29	69.94	68.31	59.17	44.12	27.67	13.28
HDD	1814.04	1560.06	1234.49	701.67	288.02	10	0	0.06	174.95	647.36	1119.89	1603.21
CDD	0	0	0	0	0	48.6	153.02	102.79	0	0	0	0
Precip	0.55	0.52	0.81	1.1	2.95	3.97	3.35	2.69	2.49	1.83	0.89	0.63

Station: Grand Forks
 State: ND
 Lat: 47.83634
 Long: -97.06685
 County: Grand Forks
 Elev: 846

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.71	21.17	34.18	51.93	66.66	76.04	80.29	79.38	69.92	53.6	35.59	21.68
Mean	-1.34	2.91	16.6	30.94	43.39	54.83	58.82	56.24	47.22	34.29	19.56	6.09
Minimum	7.19	12.04	25.39	41.44	55.02	65.43	69.55	67.81	58.57	43.94	27.58	13.89
HDD	1792.24	1535.83	1228.02	706.88	309.31	21.6	0	0.81	192.9	652.73	1122.68	1584.58
CDD	0	0	0	0	0	34.54	141.16	88.03	0	0	0	0
Precip	0.49	0.66	1.13	1.55	3.04	3.89	3.61	2.9	2.66	1.99	0.87	0.7

Station: Grassy Butte
 State: ND

North Dakota State Climate Office
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Lat: 47.38661
 Long: -103.20628
 County: McKenzie
 Elev: 2688

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	23.98	28.22	40.9	55.32	66.27	74.71	83.01	82.7	71.82	54.64	38.68	27.18
Mean	6.21	9.63	19.3	29.6	40.33	49.65	55.15	53.64	44.71	32.48	20.19	9.91
Minimum	15.09	18.93	30.1	42.46	53.3	62.18	69.08	68.17	58.26	43.56	29.43	18.55
HDD	1547.11	1336.07	1081.76	676.1	362.82	86.16	0	1.25	202.11	664.67	1066.95	1440.08
CDD	0	0	0	0	0	1.62	126.56	99.5	0	0	0	0
Precip	0.45	0.46	0.71	1.35	2.79	3.28	2.42	2.01	1.76	1.31	0.62	0.54

Station: Grenora
 State: ND
 Lat: 48.73502
 Long: -103.88123
 County: Divide
 Elev: 2108

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19	23.47	36.07	52.88	65.56	73.8	80.64	80.82	70.14	53.69	36	23.74
Mean	-1.66	2.78	14.72	27.53	39.55	49.83	54.76	52.2	41.59	28.71	15.21	4.16
Minimum	8.67	13.13	25.39	40.21	52.55	61.81	67.7	66.51	55.86	41.2	25.61	13.95
HDD	1746.26	1504.27	1227.86	743.85	385.81	95.64	0	12.77	274.14	737.9	1181.79	1582.49
CDD	0	0	0	0	0	0	83.69	59.62	0	0	0	0
Precip	0.56	0.41	0.62	1.06	2.1	3.13	2.51	1.55	1.25	0.98	0.56	0.5

Station: Hanks
 State: ND
 Lat: 48.53974
 Long: -103.79757
 County: Williams
 Elev: 2242

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.22	24.92	37.78	54.14	66.51	74.97	81.99	82.11	71.39	54.77	37	24.7
Mean	-0.38	4.06	15.93	28.41	40.16	50.19	55.4	53.04	42.62	29.7	16.24	5.17
Minimum	9.92	14.49	26.85	41.28	53.33	62.58	68.69	67.57	57.01	42.24	26.62	14.93
HDD	1707.6	1464.81	1182.55	711.73	361.76	74.76	0	5.05	239.83	705.7	1151.38	1552.06
CDD	0	0	0	0	0	2.12	114.52	84.8	0	0	0	0
Precip	0.55	0.39	0.58	1.07	2.09	3.01	2.54	1.58	1.26	0.96	0.57	0.55

Station: Harvey
 State: ND
 Lat: 47.73047
 Long: -99.91938
 County: Wells
 Elev: 1615

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.42	22.23	34.88	52.07	66.28	75.06	80.58	79.83	70.7	54.32	35.98	22.36
Mean	-1.21	2.62	15.37	28.99	41.92	52.82	57.01	54.07	44.87	31.27	16.92	4.94
Minimum	8.11	12.43	25.12	40.53	54.1	63.94	68.79	66.95	57.78	42.79	26.45	13.65
HDD	1763.7	1524.62	1236.21	734	337.82	44.28	0	4.54	216.49	688.43	1156.4	1591.75
CDD	0	0	0	0	0	12.48	117.52	64.98	0	0	0	0
Precip	0.41	0.44	0.73	1.06	2.69	3.62	3.05	2.34	1.84	1.41	0.69	0.89

Station: Hawkeye
 State: ND
 Lat: 48.02412

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Long: -102.94069
 County: McKenzie
 Elev: 2323

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.53	26.57	39.38	55.22	66.86	75.54	82.74	82.97	72.49	55.69	38.04	25.32
Mean	3.35	7.39	18.45	29.9	41.13	51.18	56.16	54.61	45.02	32.44	19.58	8.12
Minimum	12.44	16.98	28.92	42.56	54	63.36	69.45	68.79	58.76	44.06	28.81	16.72
HDD	1629.24	1392.72	1118.57	673.22	341.14	56.48	0	0.06	187.27	649.03	1085.75	1496.68
CDD	0	0	0	0	0	7.3	137.86	117.57	0	0	0	0
Precip	0.52	0.46	0.71	1.12	2.47	3.31	2.93	1.67	1.58	1.26	0.72	0.6

Station: Hazen
 State: ND
 Lat: 47.30177
 Long: -101.67933
 County: Mercer
 Elev: 1811

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.49	27.94	40.95	56.56	68.21	76.87	84.13	84.31	75.13	57.51	40.03	26.99
Mean	2.82	6.9	18.3	29.61	41.08	50.98	56.19	54.34	44.62	32.63	18.49	8.62
Minimum	12.65	17.42	29.63	43.08	54.65	63.93	70.16	69.32	59.88	45.07	29.26	17.81
HDD	1622.67	1379.81	1096.63	657.51	321	45.94	0	0	154.06	617.73	1072.26	1462.95
CDD	0	0	0	0	0	13.71	160.06	134.04	0.31	0	0	0
Precip	0.46	0.51	0.7	1.41	2.53	3.35	2.59	2.11	1.74	1.34	0.66	0.55

Station: Hebron
 State: ND
 Lat: 46.80452
 Long: -102.07605
 County: Morton
 Elev: 2451

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.03	28.25	39.99	53.92	65.91	75.26	82.69	82.33	71.89	55.73	39.94	28.54
Mean	3.98	7.47	17.6	28.43	40.75	51.04	56.19	53.79	44.09	31.12	19.07	8.93
Minimum	14.01	17.86	28.8	41.17	53.33	63.15	69.44	68.06	57.99	43.43	29.5	18.74
HDD	1580.76	1367.02	1122.32	714.76	361.72	61.97	0	2	210.27	668.81	1064.99	1434.11
CDD	0	0	0	0	0	6.54	137.72	96.94	0	0	0	0
Precip	0.4	0.5	0.84	1.48	2.52	3.2	2.71	1.91	1.84	1.48	0.62	0.43

Station: Hettinger
 State: ND
 Lat: 46.01255
 Long: -102.64564
 County: Adams
 Elev: 2709

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.88	31.38	42.73	55.25	66.14	76.3	84.54	83.99	74.26	57.66	42.76	31.81
Mean	5.12	8	17.69	27.4	38.73	48.79	54.41	51.76	42.32	29.16	17.05	8.21
Minimum	16.5	19.69	30.21	41.32	52.44	62.55	69.48	67.87	58.29	43.41	29.91	20.01
HDD	1503.61	1313.99	1078.53	710.28	389.51	79.38	0	1.46	201.28	669.41	1052.85	1394.71
CDD	0	0	0	0	0	5.73	138.73	90.46	0	0	0	0
Precip	0.53	0.66	0.84	1.57	2.65	3.17	2.32	1.91	1.43	1.52	0.53	0.57

Station: Hillsboro
 State: ND
 Lat: 47.35332
 Long: -96.92188

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County: Traill
 Elev: 877

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.43	22.25	35.83	53.23	67.98	77.25	81.43	80.32	71.39	55.36	37.78	23.39
Mean	-0.21	3.45	18.34	32.63	44.78	56.28	59.98	57.29	48.69	35.97	21.36	8.09
Minimum	8.61	12.85	27.09	42.93	56.38	66.77	70.7	68.8	60.04	45.66	29.57	15.74
HDD	1748.22	1512.3	1175.28	662.16	267.21	9.04	0	0	149.41	599.41	1062.8	1527.1
CDD	0	0	0	0	0	62.1	176.75	117.89	0.67	0	0	0
Precip	0.57	0.86	1.22	1.36	2.85	3.94	3.47	2.76	2.41	1.93	0.7	0.79

Station: Hirschville
 State: ND
 Lat: 47.09731
 Long: -102.54035
 County: Dunn
 Elev: 2153

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	25.42	29.69	41.59	55.28	67.17	76.06	83.58	83.94	73.22	56.51	40.95	29.08
Mean	2.92	6.29	17.33	28.04	39.62	49.4	53.88	52.56	43.21	30.3	17.46	7.04
Minimum	14.17	17.99	29.46	41.66	53.4	62.73	68.73	68.25	58.22	43.41	29.2	18.07
HDD	1575.67	1363.3	1101.73	700.26	359.71	69.76	0	0.92	203.54	669.43	1073.91	1455
CDD	0	0	0	0	0	1.73	115.65	101.6	0	0	0	0
Precip	0.37	0.4	0.66	1.39	2.59	3.22	2.39	1.87	1.72	1.28	0.58	0.43

Station: Hofflund
 State: ND
 Lat: 48.1644
 Long: -103.108
 County: Williams
 Elev: 1904

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.85	25.82	38.6	54.39	66.24	75.31	82.57	82.55	71.88	55.15	37.66	24.94
Mean	2.83	7.01	18.35	30.26	41.63	51.98	57.02	55.03	44.91	32.4	19.36	7.93
Minimum	11.84	16.41	28.47	42.32	53.94	63.65	69.79	68.79	58.4	43.77	28.51	16.44
HDD	1647.9	1408.95	1132.41	680.33	342.91	51.82	0	0.28	198.12	658.02	1094.83	1505.38
CDD	0	0	0	0	0	11.18	148.61	117.86	0	0	0	0
Precip	0.54	0.46	0.62	1.01	2.31	3.26	2.8	1.51	1.32	1.11	0.6	0.64

Station: Hope
 State: ND
 Lat: 47.36845
 Long: -97.63963
 County: Steele
 Elev: 1131

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	14.7	19.54	32.57	50.71	65.62	75.35	80.08	79.1	69.6	53.59	34.99	20.82
Mean	-5.38	-1.61	13.25	28.36	41.55	53.05	56.59	53.64	44.18	31.22	16.37	3.24
Minimum	4.66	8.96	22.91	39.54	53.59	64.2	68.34	66.37	56.89	42.4	25.68	12.03
HDD	1870.51	1625.02	1304.68	763.84	353.77	39.88	0	8.8	243.41	700.5	1179.58	1642.07
CDD	0	0	0	0	0	15.87	103.42	51.32	0	0	0	0
Precip	0.52	0.5	0.83	1.07	3.17	3.66	3.51	2.65	2.64	1.71	0.72	0.64

Station: Hurdsfield
 State: ND
 Lat: 47.451111
 Long: -99.936944
 County: Wells

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Elev: 1900

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.72	21.94	34.52	51.2	65.15	74.21	79.82	79.18	70.09	53.9	36.21	22.82
Mean	-0.57	3.21	15.39	28.7	41.21	52.34	57.22	54.72	45.32	31.91	17.78	5.96
Minimum	8.57	12.57	24.96	39.95	53.18	63.28	68.52	66.95	57.7	42.9	26.99	14.39
HDD	1749.22	1520.38	1241.39	751.49	366.34	60.75	0	3.35	218.89	685.06	1140.27	1568.98
CDD	0	0	0	0	0	9.02	109.14	63.74	0	0	0	0
Precip	0.48	0.47	0.71	1.11	2.68	3.38	2.98	2.32	2.02	1.42	0.67	0.67

Station: Inkster
 State: ND
 Lat: 48.16632
 Long: -97.71045
 County: Grand Forks
 Elev: 1113

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	14.97	20.2	32.95	51	66.34	76.13	79.82	79.23	70.18	53.44	35.22	20.89
Mean	-2.93	1.67	15.04	29.66	43.09	54.13	58.45	55.68	46.42	33.11	18.8	5.24
Minimum	6.02	10.93	23.99	40.33	54.72	65.13	69.14	67.46	58.3	43.28	27.01	13.06
HDD	1828.48	1567.97	1271.23	740.14	318.82	23.08	0	1.96	200.95	673.47	1139.69	1610.1
CDD	0	0	0	0	0	26.95	128.3	78.17	0	0	0	0
Precip	0.42	0.44	0.63	1.07	2.82	3.83	3.57	2.62	2.2	1.71	0.76	0.6

Station: Jamestown
 State: ND
 Lat: 46.90669
 Long: -98.92778
 County: 1636
 Elev: Stutsman

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.54	24.19	36.69	53.26	67.12	76.18	81.36	80.36	71.46	55.34	38.09	24.43
Mean	1.05	5.52	17.27	30.01	42.69	53.53	58.23	55.7	46.53	33.43	19.22	7.85
Minimum	10.3	14.85	26.98	41.63	54.9	64.85	69.8	68.03	58.99	44.38	28.65	16.14
HDD	1695.81	1454.24	1178.63	700.99	312.98	28.44	0	0.66	180.19	639.22	1090.4	1514.6
CDD	0	0	0	0	0	24.08	148.72	94.52	0	0	0	0
Precip	0.5	0.46	0.76	1.22	3.21	3.25	3.55	2.36	2.14	1.77	0.53	0.58

Station: Karlsruhe
 State: ND
 Lat: 48.12217
 Long: -100.62569
 County: McHenry
 Elev: 1552

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.11	23.81	36.01	53.46	67.26	75.73	82.41	81.84	71.68	55.56	37.52	23.96
Mean	-0.86	2.98	15.29	28.12	41.02	51.55	56	53.54	44.49	31.21	17.25	5.21
Minimum	9.13	13.4	25.65	40.79	54.14	63.64	69.21	67.69	58.08	43.39	27.38	14.58
HDD	1732.05	1496.52	1219.9	726.28	336.69	49.52	0	2.84	207.52	669.94	1128.54	1562.92
CDD	0	0	0	0	0	8.75	130.39	86.37	0	0	0	0
Precip	0.54	0.51	0.74	1.05	2.54	3.66	2.58	2.15	1.62	1.39	0.94	0.6

Station: Keene
 State: ND
 Lat: 47.89372
 Long: -103.04803
 County: McKenzie
 Elev: 2348

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Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.11	27.13	39.84	55.1	66.6	75.37	82.84	82.9	72.51	55.76	38.4	25.98
Mean	3.94	7.78	18.65	29.92	41.15	51.21	56.25	54.61	44.91	32.33	19.62	8.51
Minimum	13.03	17.46	29.24	42.51	53.87	63.29	69.55	68.75	58.71	44.04	29.01	17.25
HDD	1611.21	1378.79	1108.48	674.81	344.98	58.41	0	0.19	188.74	649.63	1079.65	1480.28
CDD	0	0	0	0	0	7.07	140.94	116.58	0	0	0	0
Precip	0.52	0.47	0.71	1.11	2.61	3.31	2.87	1.61	1.57	1.28	0.72	0.6

Station: Kempton
 State: ND
 Lat: 47.78041
 Long: -97.49431
 County: Grand Forks
 Elev: 1100

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.98	21.01	33.66	51.45	66.44	76.16	80.11	79.48	70.38	54.22	36.02	21.96
Mean	-3.72	0.91	14.03	28.41	41.54	52.98	57.05	54.02	44.82	31.99	17.85	4.94
Minimum	6.13	10.96	23.85	39.93	53.99	64.57	68.58	66.75	57.6	43.11	26.93	13.45
HDD	1824.85	1567.24	1275.8	752.03	341.27	32.71	0	5.63	221.98	678.6	1141.98	1598.14
CDD	0	0	0	0	0	19.79	110.97	59.94	0	0	0	0
Precip	0.48	0.53	0.85	1.22	3	3.83	3.7	2.69	2.39	1.9	0.8	0.68

Station: Langdon
 State: ND
 Lat: 48.75989
 Long: -98.34458
 County: Cavalier
 Elev: 1633

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	12.5	17.27	29.81	48	63.51	71.92	76.61	76.52	67.31	50.91	32.31	18.19
Mean	-5	-1.83	12	27.61	40.4	51.59	55.8	53.81	43.99	30.59	15.68	2.21
Minimum	3.75	7.72	20.9	37.81	51.96	61.75	66.2	65.16	55.65	40.75	23.99	10.2
HDD	1898.81	1661.14	1367.08	815.83	404.37	97.48	0.8	20.4	280.46	751.77	1230.14	1698.75
CDD	0	0	0	0	0	0	38.12	25.41	0	0	0	0
Precip	0.45	0.37	0.59	1.14	3.13	4.17	3.44	2.45	2.11	1.52	0.75	0.64

Station: Lefor
 State: ND
 Lat: 46.58835
 Long: -102.38507
 County: Hettinger
 Elev: 2563

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	25.63	29.44	41.36	54.83	66.42	76.04	83.71	83.38	73.19	56.46	40.75	29.42
Mean	5.17	8.47	18.41	29.02	41.1	51.27	56.51	54.45	44.84	32.02	19.52	9.24
Minimum	15.4	18.96	29.89	41.93	53.76	63.66	70.11	68.91	59.01	44.24	30.13	19.33
HDD	1537.59	1335.2	1088.52	692.25	348.42	52.81	0	0	179.67	643.53	1045.97	1415.82
CDD	0	0	0	0	0	12.48	158.43	121.34	0	0	0	0
Precip	0.36	0.58	0.7	1.48	2.45	2.92	2.53	1.63	1.71	1.4	0.48	0.45

Station: Leonard
 State: ND
 Lat: 46.72939
 Long: -97.28348
 County: Cass
 Elev: 952

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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Maximum	18.25	23.17	36.37	53.92	68.5	77.81	81.9	80.81	72.44	56.51	38.78	24.27
Mean	-0.74	3.13	17.17	31.23	44.13	55.54	59.26	56.55	47.28	34.31	20.26	7.07
Minimum	8.76	13.15	26.77	42.58	56.31	66.67	70.58	68.68	59.86	45.41	29.52	15.67
HDD	1743.52	1503.67	1185	672.75	269.29	8.39	0	0	154.4	607.26	1064.42	1529.14
CDD	0	0	0	0	0	58.56	173.13	114.1	0.17	0	0	0
Precip	0.48	0.53	0.9	1.36	3.09	4.07	3.61	2.63	2.53	2.12	0.7	0.62

Station: Liberty
 State: ND
 Lat: 47.90568
 Long: -102.21961
 County: Mountrail
 Elev: 2097

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.83	25.57	38.23	54.1	66.38	75.04	82.1	82.83	72.23	55.16	37.82	25.09
Mean	1.31	4.85	16.18	28.15	39.98	50.27	54.79	53.18	43.72	31.1	17.57	6.78
Minimum	11.07	15.21	27.21	41.12	53.18	62.66	68.45	68	57.98	43.13	27.69	15.94
HDD	1671.85	1443.95	1171.53	716.37	366.35	71.99	0	1.55	210.75	677.87	1119.17	1520.92
CDD	0	0	0	0	0	1.65	106.88	94.67	0	0	0	0
Precip	0.5	0.47	0.73	1.29	2.49	3.49	2.9	1.87	1.68	1.27	0.69	0.61

Station: Linton
 State: ND
 Lat: 46.32716
 Long: -100.28146
 County: Emmons
 Elev: 1973

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.64	26.9	39.53	55.33	68.21	77.37	83.75	82.8	72.86	56.37	39.96	27.05
Mean	0.99	5.42	18.15	29.08	42.65	53.85	58.37	55.7	45.93	32.4	18.54	7.46
Minimum	11.32	16.16	28.84	42.21	55.43	65.61	71.06	69.25	59.39	44.39	29.25	17.26
HDD	1664.23	1416.38	1121.02	683.8	296.74	19.75	0	0	168.26	638.95	1072.61	1479.95
CDD	0	0	0	0	0	37.94	187.84	131.83	0.09	0	0	0
Precip	0.47	0.5	0.84	1.43	2.8	3.41	3	2.22	1.62	1.69	0.56	0.63

Station: Lisbon
 State: ND
 Lat: 46.44473
 Long: -97.72105
 County: Ransom
 Elev: 1222

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.71	24.08	37.26	53.7	67.6	77.26	82.17	80.76	72.27	56.31	38.86	24.78
Mean	-0.19	3.69	16.33	29.25	42.65	53.94	58.49	55.5	45.85	32.38	19.21	7.28
Minimum	9.26	13.89	26.8	41.48	55.13	65.6	70.33	68.13	59.06	44.35	29.04	16.03
HDD	1727.87	1482.29	1184.29	705.73	306.07	20.99	0	0.21	178.21	640.29	1078.91	1518.18
CDD	0	0	0	0	0	38.92	165.19	97.17	0	0	0	0
Precip	0.71	0.79	1.02	1.52	3.11	3.4	2.91	2.65	2.4	2.2	0.78	0.75

Station: Livona
 State: ND
 Lat: 46.43594
 Long: -100.56771
 County: Emmons
 Elev: 1691

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.41	27.28	40	55.33	67.76	76.98	83.55	82.89	73.13	56.95	40.06	27.16

North Dakota State Climate Office
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Mean	1.57	5.87	17.67	28.88	41.63	52.23	57.34	54.4	44.88	31.86	18.2	7.16
Minimum	11.99	16.57	28.84	42.1	54.7	64.6	70.45	68.65	59	44.41	29.13	17.16
HDD	1643.46	1404.43	1121.08	686.9	319.44	34.99	0	0.13	179.91	638.37	1075.99	1482.96
CDD	0	0	0	0	0	23.12	168.82	113.21	0	0	0	0
Precip	0.5	0.48	0.84	1.36	2.72	3.39	2.96	2.2	1.58	1.61	0.57	0.67

Station: Logan Center
 State: ND
 Lat: 47.80258
 Long: -97.77438
 County: Grand Forks
 Elev: 1357

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.72	20.74	33.4	51.08	65.85	75.5	79.56	79.18	70.14	54	35.76	21.83
Mean	-4.17	0.94	13.74	28.08	41.82	52.7	57.07	53.81	44.74	31.69	17.77	5
Minimum	5.77	10.84	23.57	39.58	53.83	64.1	68.31	66.49	57.44	42.85	26.76	13.42
HDD	1836.04	1570.64	1284.29	762.65	346.12	40.33	0	7.43	226.79	686.74	1147.13	1599.12
CDD	0	0	0	0	0	13.3	102.69	53.61	0	0	0	0
Precip	0.44	0.5	0.65	1.09	2.96	3.76	3.68	2.71	2.25	1.82	0.78	0.65

Station: Maddock
 State: ND
 Lat: 47.99178
 Long: -99.53329
 County: Benson
 Elev: 1614

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.43	21.41	33.84	51.69	65.91	74.58	79.91	79.86	70.6	54.26	35.63	22.15
Mean	-1.73	1.83	14.31	28.21	41.54	52.96	56.96	53.99	44.91	31.61	17.42	4.55
Minimum	7.35	11.62	24.08	39.95	53.73	63.77	68.43	66.93	57.76	42.93	26.53	13.35
HDD	1787.14	1548.03	1268.68	751.56	349.5	46.24	0	4.93	217.29	684.07	1154.15	1601.13
CDD	0	0	0	0	0	9.39	106.42	64.61	0	0	0	0
Precip	0.46	0.46	0.75	1.27	2.91	3.4	3.15	2.21	1.98	1.37	0.89	0.67

Station: Mandan
 State: ND
 Lat: 46.77356
 Long: -100.91401
 County: Morton
 Elev: 1935

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.83	27.58	40.05	54.62	66.95	76.47	83.11	82.24	72.44	56.42	40.11	27.58
Mean	2.66	6.75	18.46	30.39	42.56	52.91	57.93	55.41	45.66	32.1	19.02	8.27
Minimum	12.74	17.17	29.26	42.51	54.75	64.69	70.52	68.83	59.05	44.26	29.57	17.93
HDD	1620.03	1387.07	1108.01	674.84	317.66	32.95	0	0.02	178.65	642.98	1062.97	1459.18
CDD	0	0	0	0	0	23.64	171.05	118.64	0	0	0	0
Precip	0.39	0.61	0.59	1.27	2.59	3.44	3.24	2.19	1.64	1.47	0.63	0.52

Station: Manning
 State: ND
 Lat: 47.1925
 Long: -102.8325
 County: Dunn
 Elev: 2442

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	24.19	28.54	40.08	53.76	65.75	75.52	83.49	82.66	72.06	55.56	39.97	28.17
Mean	4.21	8.04	18.14	28.64	40.17	50.43	55.43	53.73	44.12	31.02	19.19	8.79
Minimum	14.21	18.29	29.11	41.2	52.96	62.98	69.46	68.2	58.09	43.29	29.58	18.48
HDD	1574.7	1354.6	1112.59	713.98	373.28	67.17	0	1.24	207.28	672.97	1062.56	1442.02
CDD	0	0	0	0	0	6.53	138.33	100.36	0	0	0	0
Precip	0.43	0.45	0.77	1.33	2.7	3.33	2.41	2.11	1.71	1.35	0.58	0.49

Station: Marion
 State: ND
 Lat: 46.56453
 Long: -98.32759
 County: LaMoure
 Elev: 1465

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.88	25.04	37.89	54.67	68.09	77.46	82.51	81.45	72.67	57.12	39.62	25.56
Mean	-0.05	4.01	16.48	29.44	42.58	54.23	58.26	55.38	45.69	32.52	19.15	7.16
Minimum	9.91	14.53	27.19	42.06	55.33	65.85	70.39	68.42	59.18	44.82	29.38	16.36
HDD	1707.66	1463.72	1172.15	688.34	299.62	17.25	0	0.06	174.63	625.53	1068.57	1507.92
CDD	0	0	0	0	0	42.63	166.97	105.99	0	0	0	0
Precip	0.66	0.63	1.13	1.74	3.23	3.7	3.46	2.41	2.43	2	0.77	0.77

Station: Marmarth
 State: ND
 Lat: 46.32271
 Long: -103.93737
 County: Slope
 Elev: 2840

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.86	31.29	42.45	54.21	64.93	75.2	84.36	83.93	72.93	56.26	41.66	30.88
Mean	6.84	10.15	19.63	29.47	39.91	49.83	55.89	53.67	43.96	31.07	19.48	10.22
Minimum	17.35	20.72	31.04	41.84	52.42	62.52	70.12	68.8	58.45	43.67	30.57	20.55
HDD	1477.07	1284.08	1052.84	694.79	390.01	80.78	0	0.3	196.58	661.32	1032.82	1378.03
CDD	0	0	0	0	0	6.23	158.87	118.04	0	0	0	0
Precip	0.43	0.74	0.85	1.55	2.55	2.8	2.02	1.39	1.48	1.34	0.65	0.64

Station: Max
 State: ND
 Lat: 47.87
 Long: -101.314722
 County: Ward
 Elev: 2190

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.38	23.76	36.07	52.51	65.93	74.31	80.37	80.12	70.46	54.6	37.22	24.38
Mean	-1.44	2.63	14.64	27.22	40.09	50.84	55.44	52.93	43.44	30.15	16.49	4.91
Minimum	8.97	13.19	25.36	39.86	53.01	62.57	67.91	66.53	56.95	42.37	26.85	14.64
HDD	1736.95	1502.47	1228.91	754.14	371.74	74.31	0	9.03	241.41	701.44	1144.4	1561.02
CDD	0	0	0	0	0	1.5	90.06	56.31	0	0	0	0
Precip	0.64	0.52	0.78	1.11	2.76	3.66	2.69	2.21	1.58	1.46	1.05	0.59

Station: Mayville
 State: ND
 Lat: 47.49846
 Long: -97.26178
 County: Traill
 Elev: 966

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
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Maximum	16.59	21.57	34.12	51.8	66.91	76.42	80.46	79.5	70.43	54.59	36.79	22.66
Mean	-2.27	1.17	15.01	29.72	42.16	54.4	57.94	55.25	45.86	33.24	18.78	5.94
Minimum	7.16	11.37	24.56	40.76	54.54	65.41	69.2	67.37	58.14	43.91	27.79	14.3
HDD	1793.13	1555.15	1253.58	727.12	324.36	22.2	0	2.14	205.7	653.7	1116.33	1571.8
CDD	0	0	0	0	0	34.49	130.11	75.75	0	0	0	0
Precip	0.54	0.56	1.01	1.48	3.13	3.95	3.78	2.64	2.48	2.12	0.79	0.85

Station: McHenry
 State: ND
 Lat: 47.68494
 Long: -98.62346
 County: Eddy
 Elev: 1658

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.26	21.23	33.96	51.68	66.15	75.34	80.41	79.5	70.29	53.94	35.85	21.64
Mean	-1.73	2.21	15.32	29.73	42.55	53.61	57.91	55.66	46.53	32.92	18.5	5.31
Minimum	7.26	11.72	24.64	40.71	54.35	64.48	69.16	67.58	58.41	43.43	27.17	13.48
HDD	1789.83	1545.24	1251.25	728.8	330.03	34.86	0	1.36	197.77	668.71	1134.8	1597.12
CDD	0	0	0	0	0	19.14	129.05	81.28	0	0	0	0
Precip	0.55	0.5	0.83	1.2	2.73	3.56	3.64	2.56	2.11	1.8	0.88	0.81

Station: McKenzie
 State: ND
 Lat: 46.82221
 Long: -100.38346
 County: Burleigh
 Elev: 1759

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.97	26.45	39.6	55.5	67.96	76.86	83.03	82.69	73.66	57.24	39.59	26.53
Mean	2.08	6.02	17.45	30.1	42.41	52.99	58.24	55.89	46.63	33.44	19.53	8.11
Minimum	12.03	16.23	28.52	42.8	55.18	64.93	70.63	69.29	60.15	45.34	29.56	17.32
HDD	1642.19	1414.26	1130.76	665.94	304.28	29.75	0	0	146.39	609.52	1063.22	1477.98
CDD	0	0	0	0	0	27.57	174.62	133.13	0.78	0	0	0
Precip	0.45	0.53	0.86	1.4	2.67	3.38	3.08	2.43	1.88	1.64	0.68	0.68

Station: Medicine Hole
 State: ND
 Lat: 47.55994
 Long: -102.99209
 County: Dunn
 Elev: 2546

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	24.15	28.81	41.17	55.47	66.68	75.49	83.31	83.28	72.83	55.97	39.68	27.74
Mean	4.08	7.93	18.35	28.99	40.11	49.8	55.12	53.48	44	31.5	18.98	8.31
Minimum	14.12	18.37	29.76	42.23	53.4	62.64	69.22	68.38	58.42	43.73	29.33	18.03
HDD	1577.4	1352.32	1092.47	683.22	359.73	74.27	0	0.61	197.55	659.36	1070.03	1456.18
CDD	0	0	0	0	0	3.58	130.74	105.38	0	0	0	0
Precip	0.51	0.44	0.69	1.21	2.75	3.32	2.73	1.88	1.8	1.32	0.66	0.57

Station: Michigan
 State: ND
 Lat: 48.01947
 Long: -98.17213
 County: Nelson
 Elev: 1521

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
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Maximum	14	19.05	31.58	49.92	64.91	74.19	78.84	78.28	68.91	52.48	34.12	20.01
Mean	-4.07	-0.44	13.29	28.66	41.94	53	57.35	54.8	45.3	31.73	17.03	3.49
Minimum	4.96	9.3	22.44	39.29	53.43	63.59	68.1	66.54	57.11	42.11	25.58	11.75
HDD	1861.16	1615.13	1319.39	771.29	358.77	50.93	0	6.71	236.78	709.71	1182.69	1650.82
CDD	0	0	0	0	0	8.72	96.04	54.45	0	0	0	0
Precip	0.47	0.48	0.56	1.03	2.8	3.84	3.64	2.66	2.11	1.66	0.75	0.65

Station: Milnor
 State: ND
 Lat: 46.24106
 Long: -97.45705
 County: Sargent
 Elev: 1126

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.79	23.92	37.14	53.71	67.58	77.07	81.9	80.66	72.22	56.35	38.85	24.85
Mean	-0.26	3.91	16.83	30.88	44.09	55.28	59.48	56.75	47.26	33.76	20.1	7.4
Minimum	9.27	13.91	26.99	42.3	55.84	66.17	70.69	68.7	59.74	45.06	29.47	16.12
HDD	1727.75	1481.51	1178.39	681.15	284.11	14.09	0	0	157.95	618.22	1065.82	1515.14
CDD	0	0	0	0	0	49.31	176.52	114.84	0.12	0	0	0
Precip	0.65	0.65	1.13	1.77	2.94	4.27	3.49	2.4	2.53	2.2	0.8	0.73

Station: Minot
 State: ND
 Lat: 48.18043
 Long: -101.30797
 County: Ward
 Elev: 1768

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.75	22.81	34.97	51.62	65.19	74.1	79.94	80.14	69.72	53.57	36.28	23.51
Mean	0.91	4.54	15.89	28.67	41.53	52.39	56.62	54.17	44.86	31.68	18.24	6.57
Minimum	9.83	13.68	25.43	40.15	53.36	63.24	68.28	67.16	57.29	42.63	27.26	15.04
HDD	1710.32	1488.39	1226.64	745.58	360.86	57.67	0	4.53	231.33	693.49	1132.06	1548.84
CDD	0	0	0	0	0	4.92	101.7	71.42	0	0	0	0
Precip	0.63	0.6	0.84	1.22	2.78	3.74	2.54	2.11	1.65	1.41	0.98	0.8

Station: Mohall
 State: ND
 Lat: 48.76384
 Long: -101.53363
 County: Renville
 Elev: 1642

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.56	20.89	33.07	51.29	64.88	73.96	79.21	79.68	69.26	52.83	34.59	21.2
Mean	-1.58	1.29	13.05	26.23	38.55	49.74	54.09	51.43	42.02	29.7	16.17	4.11
Minimum	7.49	11.09	23.06	38.76	51.72	61.85	66.65	65.56	55.64	41.26	25.38	12.65
HDD	1782.81	1563.34	1300.08	787.2	411.75	94.58	0.31	18.81	280.78	735.86	1188.64	1622.76
CDD	0	0	0	0	0	0	51.35	36.11	0	0	0	0
Precip	0.43	0.49	0.73	1.13	2.51	3.76	2.62	2.24	1.7	1.33	0.75	0.55

Station: Mooreton
 State: ND
 Lat: 46.22509
 Long: -96.89536
 County: Richland
 Elev: 983

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
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Maximum	19.15	23.81	36.85	53.96	68.26	77.53	82.31	80.86	72.68	56.97	39.06	24.91
Mean	-0.14	3.8	17.37	31.34	44.8	56.09	60.04	57.43	48.07	34.79	21.05	7.91
Minimum	9.5	13.8	27.11	42.65	56.53	66.81	71.18	69.14	60.38	45.88	30.05	16.41
HDD	1720.37	1484.66	1174.64	670.62	262.57	6.99	0	0	139.36	592.68	1048.42	1506.31
CDD	0	0	0	0	0	61.24	191.45	128.41	0.63	0	0	0
Precip	0.66	0.68	1.04	1.96	3.14	4.21	3.66	2.59	2.66	2.26	0.87	0.86

Station: Mott
 State: ND
 Lat: 46.37979
 Long: -102.32195
 County: Hettinger
 Elev: 2443

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	26.77	30.74	42.48	55.97	66.79	76.88	84.78	84.66	74.86	57.87	41.97	30.48
Mean	3.63	6.99	17.02	27.62	39.92	50.41	55.43	52.83	43.04	30.63	18.03	7.73
Minimum	15.2	18.86	29.75	41.8	53.35	63.65	70.1	68.75	58.95	44.25	30	19.11
HDD	1543.79	1337.96	1092.68	696.14	361.07	56.06	0	0	181.48	643.34	1049.98	1422.73
CDD	0	0	0	0	0	15.49	158.13	116.15	0	0	0	0
Precip	0.53	0.66	0.79	1.53	2.47	2.68	2.78	1.64	1.65	1.41	0.57	0.61

Station: New England
 State: ND
 Lat: 46.52645
 Long: -102.96803
 County: Slope
 Elev: 2718

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.53	31.48	42.73	55.19	66.53	75.96	84.08	83.82	73.37	56.92	41.94	30.67
Mean	6.38	9.87	19.29	29.38	40.74	50.61	56.05	54.07	44.67	31.68	19.39	9.72
Minimum	16.96	20.67	31.01	42.29	53.64	63.29	70.07	68.95	59.02	44.3	30.67	20.2
HDD	1489.32	1285.46	1053.73	681.4	352.19	60.01	0	0	179.42	641.8	1030.05	1388.95
CDD	0	0	0	0	0	8.63	157.11	122.36	0	0	0	0
Precip	0.5	0.57	0.72	1.45	2.61	2.95	2.44	1.57	1.63	1.32	0.51	0.49

Station: New Hradec
 State: ND
 Lat: 47.06771
 Long: -102.94821
 County: Dunn
 Elev: 2572

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	25.17	29.23	40.6	53.83	65.54	75.07	83.13	82.62	71.99	55.61	40.3	28.8
Mean	5.05	8.61	18.45	28.96	40.31	50.32	55.72	53.85	44.21	31.14	19.36	9.03
Minimum	15.11	18.92	29.53	41.39	52.92	62.69	69.42	68.24	58.1	43.37	29.83	18.91
HDD	1546.65	1336.3	1099.71	708.16	374.38	74.1	0	1.14	206.92	670.44	1055.03	1428.65
CDD	0	0	0	0	0	4.83	137.16	101.46	0	0	0	0
Precip	0.46	0.49	0.79	1.47	2.76	3.18	2.46	1.95	1.76	1.38	0.73	0.55

Station: New Salem
 State: ND
 Lat: 46.767778
 Long: -101.341944
 County: Morton
 Elev: 2190

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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 North Dakota Agricultural Weather Network

Maximum	23.39	28.05	40.35	55.31	67.35	76.45	83.51	82.69	72.78	56.5	40.19	27.53
Mean	2.98	7.32	18.47	29.99	41.7	51.84	56.68	54.53	45.16	31.87	18.6	7.72
Minimum	13.18	17.68	29.41	42.65	54.53	64.15	70.1	68.61	58.97	44.18	29.4	17.63
HDD	1606.28	1372.16	1103.31	670.61	324.66	42.97	0	0.05	180.84	645.31	1068.13	1468.65
CDD	0	0	0	0	0	17.32	157.97	111.91	0	0	0	0
Precip	0.41	0.47	0.76	1.42	2.65	3.33	2.93	2.13	1.75	1.37	0.6	0.54

Station: Niles
 State: ND
 Lat: 48.24831
 Long: -99.32927
 County: Benson
 Elev: 1525

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.05	20.68	32.94	50.75	65.14	74.43	79.47	79.23	69.69	53.14	34.96	21.75
Mean	-2.65	0.77	12.83	27.24	40.52	52.39	56.21	52.88	43.88	30.86	16.87	3.91
Minimum	6.7	10.73	22.89	39	52.83	63.41	67.84	66.06	56.78	42	25.92	12.83
HDD	1807.19	1573.96	1305.54	780.13	377.22	54.91	0	11	246.46	713	1172.56	1617.26
CDD	0	0	0	0	0	7.31	88.12	43.73	0	0	0	0
Precip	0.54	0.6	0.85	1.49	2.91	3.44	3.31	2.43	1.98	1.46	1	0.63

Station: Noonan
 State: ND
 Lat: 48.74974
 Long: -103.00602
 County: Divide
 Elev: 2399

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.35	22.62	35.16	52.6	65.54	73.92	79.91	80.21	69.67	52.93	35.26	22.42
Mean	-1.33	2.55	15.08	27.93	39.98	50.1	54.98	52.5	42.37	29.51	15.92	3.97
Minimum	8.51	12.59	25.12	40.26	52.76	62.01	67.45	66.36	56.02	41.22	25.59	13.2
HDD	1751.25	1519.93	1236.27	742.19	379.49	89.68	0	11.81	269.35	737.24	1182.29	1605.96
CDD	0	0	0	0	0	0.01	75.85	53.91	0	0	0	0
Precip	0.52	0.38	0.62	0.98	2.19	3.37	2.9	1.58	1.43	1.1	0.56	0.61

Station: Oakes
 State: ND
 Lat: 46.06672
 Long: -98.10281
 County: Dickey
 Elev: 1302

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.59	24.89	37.9	53.82	68.19	77.52	82.82	81.12	71.94	56.67	38.42	25.19
Mean	-0.09	3.49	16.73	29.82	43.25	53.77	58.68	55.68	46.3	33.07	18.74	6.82
Minimum	9.75	14.19	27.31	41.82	55.72	65.65	70.75	68.4	59.12	44.87	28.58	16.01
HDD	1712.78	1473.43	1168.31	695.27	287.7	19.54	0	0.27	176.35	624.04	1092.57	1518.73
CDD	0	0	0	0	0	38.95	178.19	105.71	0	0	0	0
Precip	0.73	0.85	1.12	1.82	3.23	4.05	3.52	2.47	2.45	2.15	0.76	0.76

Station: Palermo
 State: ND
 Lat: 48.48079
 Long: -102.21163
 County: Mountrail
 Elev: 2276

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	18.25	22.49	35.08	51.86	65.03	73.72	80.03	80.37	69.47	52.72	35.27	22.59
Mean	-0.05	3.17	14.45	27.18	39.65	50.28	54.84	52.38	42.76	30.04	16.64	5.42
Minimum	9.1	12.83	24.77	39.52	52.34	62	67.43	66.38	56.11	41.38	25.95	14.01
HDD	1732.88	1513	1247.27	764.47	392.44	89.97	0	11.41	266.58	732.24	1171.39	1580.8
CDD	0	0	0	0	0	0.04	75.44	54.11	0	0	0	0
Precip	0.72	0.59	0.8	1.13	2.49	3.57	2.97	2.06	1.83	1.25	0.72	0.66

Station: Peace Garden
 State: ND
 Lat: 48.99821
 Long: -100.06389
 County: Rolette
 Elev: 2265

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	16.23	20.76	32.43	49.95	63.23	72.22	77.49	77.16	67.57	51.14	33.11	20.21
Mean	-5.63	-2.74	10.84	26.03	38.9	49.74	54.71	51.93	42.25	29.32	14.82	1.31
Minimum	5.3	9.01	21.64	37.99	51.07	60.98	66.1	64.55	54.91	40.23	23.96	10.76
HDD	1850.84	1623.72	1344.22	810.32	431.96	120.56	1.25	30.45	302.69	767.82	1231.17	1681.6
CDD	0	0	0	0	0	0	35.32	16.44	0	0	0	0
Precip	0.46	0.59	0.84	1	2.76	3.95	2.92	2.49	1.7	1.5	0.83	0.63

Station: Pekin
 State: ND
 Lat: 47.80764
 Long: -98.31067
 County: Nelson
 Elev: 1506

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.13	20.1	32.79	50.83	65.45	74.61	79.31	78.65	69.36	53.15	34.91	20.92
Mean	-3.19	0.65	14.15	29.12	42.1	53.1	57.42	54.87	45.72	32.17	17.5	4.12
Minimum	5.97	10.37	23.47	39.98	53.77	63.85	68.36	66.76	57.54	42.66	26.2	12.52
HDD	1829.84	1584.25	1287.38	750.72	348.05	45.87	0	5.03	223.7	692.6	1163.9	1626.9
CDD	0	0	0	0	0	11.41	104.28	59.66	0	0	0	0
Precip	0.48	0.51	0.7	1.07	2.78	3.66	3.75	2.71	2.05	1.7	0.81	0.71

Station: Perth
 State: ND
 Lat: 48.71833
 Long: -99.30675
 County: Towner
 Elev: 1596

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.62	20.01	32.02	50.06	64.23	73.39	78.48	78.23	69.02	52.44	34.13	20.81
Mean	-4.55	-1.33	11.6	26.45	39.44	51.05	54.89	52.03	42.94	29.83	14.99	2.25
Minimum	5.53	9.34	21.81	38.25	51.84	62.22	66.69	65.13	55.98	41.13	24.56	11.53
HDD	1843.46	1614.01	1338.94	802.38	408.1	83.85	0	20.31	270.63	739.83	1213.17	1657.59
CDD	0	0	0	0	0	0.33	52.28	24.32	0	0	0	0
Precip	0.42	0.45	0.77	1.19	2.86	3.8	3.12	2.67	1.96	1.26	0.78	0.73

Station: Pickardville
 State: ND
 Lat: 47.41536
 Long: -100.67296
 County: Sheridan
 Elev: 1898

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	20.94	25.52	38.22	54.59	67.88	76.63	82.94	82.78	72.8	56.32	38.94	25.57
Mean	1.9	5.25	16.8	29.56	42.19	52.67	57.88	55.51	46.22	32.93	19.2	7.69
Minimum	11.42	15.38	27.51	42.07	55.03	64.65	70.41	69.14	59.51	44.63	29.07	16.63
HDD	1661.04	1438.88	1162.24	687.79	308.98	32.69	0	0	164.86	631.6	1077.95	1499.43
CDD	0	0	0	0	0	22.14	167.75	128.49	0.15	0	0	0
Precip	0.48	0.46	0.74	1.33	2.59	3.33	2.61	2.29	1.79	1.43	0.66	0.63

Station: Pick City
 State: ND
 Lat: 47.47477
 Long: -101.61245
 County: Mercer
 Elev: 2045

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.57	26.27	39.17	54.8	67.07	75.52	82.49	82.66	73.29	55.97	38.91	26.1
Mean	2.63	6.43	17.93	29.68	41.25	51.42	56.43	54.69	45.42	33.19	19.14	8.92
Minimum	12.1	16.35	28.55	42.24	54.16	63.47	69.46	68.67	59.36	44.58	29.02	17.51
HDD	1639.84	1410.96	1130.02	682.9	336.03	54.79	0	0	169.26	633.05	1079.33	1472.27
CDD	0	0	0	0	0	8.85	138.31	113.9	0	0	0	0
Precip	0.51	0.52	0.71	1.36	2.51	3.4	2.69	1.97	1.7	1.32	0.71	0.62

Station: Pillsbury
 State: ND
 Lat: 47.22536
 Long: -97.79121
 County: Barnes
 Elev: 1287

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.38	20.19	33.35	51.35	65.88	75.42	80.3	79.26	69.89	53.96	35.51	21.37
Mean	-4.76	-1.02	13.81	28.61	41.82	53.17	56.75	53.79	44.5	31.48	16.7	3.49
Minimum	5.31	9.58	23.58	39.98	53.85	64.3	68.53	66.53	57.19	42.72	26.1	12.43
HDD	1850.41	1607.1	1284.01	750.57	345.68	38.49	0	7.22	234.2	690.65	1166.97	1629.59
CDD	0	0	0	0	0	17.34	109.29	54.53	0	0	0	0
Precip	0.52	0.5	0.83	1.03	3.15	3.57	3.32	2.7	2.63	1.71	0.72	0.59

Station: Pioneer
 State: ND
 Lat: 48.25598
 Long: -103.90634
 County: Williams
 Elev: 2308

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.92	28	41.24	56.85	68.62	76.86	84.18	84.29	73.79	57.15	39.13	26.82
Mean	2.4	6.76	18.13	30.01	41.42	51.04	56.42	54.35	44.41	31.72	18.39	7.46
Minimum	12.66	17.38	29.69	43.43	55.02	63.95	70.3	69.32	59.1	44.43	28.76	17.14
HDD	1622.61	1380.97	1094.74	647.17	309.38	44	0	0	176.93	637.56	1087.28	1483.64
CDD	0	0	0	0	0	12.41	164.21	133.77	0	0	0	0
Precip	0.4	0.36	0.54	1.09	2.13	2.83	2.55	1.63	1.34	0.92	0.52	0.38

Station: Plaza
 State: ND
 Lat: 47.86224
 Long: -101.95765
 County: Mountrail
 Elev: 2117

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	20.84	25.62	38.27	54.08	66.62	75.2	82.17	82.85	72.38	55.25	38.03	25.27
Mean	1.59	5.09	16.62	28.59	40.64	50.93	55.35	53.73	44.26	31.68	17.97	7.11
Minimum	11.22	15.36	27.44	41.34	53.63	63.07	68.76	68.3	58.32	43.46	28	16.19
HDD	1667.29	1439.63	1164.25	709.85	352.41	61.7	0	0.65	200.44	667.61	1110.01	1513.1
CDD	0	0	0	0	0	3.68	116.58	102.81	0	0	0	0
Precip	0.54	0.51	0.72	1.29	2.46	3.4	2.83	1.83	1.61	1.27	0.69	0.62

Station: Poker Jim
 State: ND
 Lat: 47.50252
 Long: -103.65588
 County: McKenzie
 Elev: 2084

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	25.15	29.95	42.51	56.39	67.26	76.18	84.61	84.22	73.28	56.6	40.26	28.67
Mean	5.54	9.31	19.73	30.51	41.39	51.08	56.61	54.71	44.95	32.42	19.97	9.52
Minimum	15.35	19.63	31.12	43.45	54.32	63.63	70.61	69.46	59.12	44.51	30.11	19.09
HDD	1539.3	1315.68	1050.23	646.5	331	53.61	0	0	176.53	635.13	1046.53	1423.04
CDD	0	0	0	0	0	12.42	173.94	138.37	0	0	0	0
Precip	0.35	0.43	0.65	1.24	2.56	2.96	2.39	1.56	1.54	1.17	0.59	0.49

Station: Portal
 State: ND
 Lat: 48.98128
 Long: -102.52419
 County: Burke
 Elev: 1950

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.71	21.09	33.46	51.82	65.17	73.03	78.6	78.64	68.35	52.04	34.08	21.29
Mean	-2.51	0.97	13.56	26.56	38.68	49.07	53.54	50.76	41	27.97	14.51	2.59
Minimum	7.6	11.03	23.51	39.19	51.92	61.05	66.07	64.7	54.68	40.01	24.29	11.94
HDD	1779.52	1565.05	1286.16	774.32	405.34	118.49	2.64	29.77	309.63	774.82	1221.19	1644.98
CDD	0	0	0	0	0	0	35.8	20.36	0	0	0	0
Precip	0.49	0.39	0.63	0.93	2.29	3.56	2.68	1.59	1.52	1.08	0.54	0.47

Station: Powers Lake
 State: ND
 Lat: 48.484167
 Long: -102.560834
 County: Mountrail
 Elev: 2298

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.7	21.7	34.22	51.79	65.09	73.44	79.87	79.94	69.1	52.56	34.91	22.08
Mean	-1.82	1.6	14.12	26.76	39.01	49.28	54.71	51.83	41.48	28.51	15.35	3.58
Minimum	7.94	11.65	24.17	39.28	52.05	61.36	67.29	65.89	55.29	40.54	25.13	12.83
HDD	1768.88	1547.18	1265.81	771.74	401.48	109.17	0.41	19.28	291.41	758.32	1196.02	1617.26
CDD	0	0	0	0	0	0	71.38	46.73	0	0	0	0
Precip	0.54	0.56	0.71	1.17	2.39	3.64	3.02	1.88	1.56	1.22	0.71	0.63

Station: Pretty Rock
 State: ND
 Lat: 46.15995
 Long: -101.77054
 County: Grant
 Elev: 2522

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	25.68	29.87	42.28	55.76	67.33	76.83	84.34	83.77	74.05	57.27	41.44	29.29
Mean	5.2	8.97	19.13	29.43	40.93	51.24	56.35	54.38	45.18	32.21	19.23	9.21
Minimum	15.44	19.42	30.7	42.59	54.13	64.03	70.35	69.07	59.61	44.74	30.34	19.25
HDD	1536.44	1321.73	1063.19	672.23	336.95	45.42	0	0	161.73	628.06	1039.91	1418.37
CDD	0	0	0	0	0	16.46	165.7	126.28	0.16	0	0	0
Precip	0.45	0.52	0.7	1.47	2.69	2.84	2.45	1.87	1.47	1.44	0.57	0.58

Station: Prosper
 State: ND
 Lat: 47.00168
 Long: -97.11556
 County: Cass
 Elev: 923

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.14	21.91	35.23	53.01	67.89	77.28	81.23	80.16	71.47	55.59	37.77	23.31
Mean	-1.09	2.64	17.13	31.15	43.66	55.26	58.94	56.19	47.11	34.46	20.11	6.94
Minimum	8.02	12.27	26.18	42.08	55.78	66.27	70.08	68.17	59.29	45.03	28.94	15.13
HDD	1766.21	1529	1203.4	687.59	285.92	11.95	0	0.05	171.3	619.19	1081.75	1546.07
CDD	0	0	0	0	0	49.95	157.6	98.45	0	0	0	0
Precip	0.55	0.63	1.11	1.46	3.07	4.27	3.58	2.64	2.71	2.24	0.81	0.72

Station: Pyramid Park
 State: ND
 Lat: 46.781667
 Long: -103.358333
 County: Billings
 Elev: 2620

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.34	30.77	42	53.86	65.06	74.86	83.36	83.41	72.68	56.04	41.1	30.09
Mean	7.62	10.8	20.25	30.52	41.66	51.26	57.34	55.21	45.74	32.88	20.74	10.93
Minimum	17.48	20.78	31.12	42.19	53.36	63.06	70.35	69.31	59.21	44.46	30.92	20.51
HDD	1473.18	1282.34	1050.22	684.25	360.72	66.7	0	0	173.76	636.8	1022.38	1379.19
CDD	0	0	0	0	0	8.44	165.85	133.52	0.05	0	0	0
Precip	0.61	0.53	0.89	1.75	2.66	2.65	2.36	1.64	1.79	1.23	0.67	0.58

Station: Rat Lake
 State: ND
 Lat: 48.19696
 Long: -102.69861
 County: Mountrial
 Elev: 2304

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.86	24.62	37.33	53.85	66.1	74.83	81.76	82.06	71.36	54.61	36.91	24.02
Mean	1.41	5.33	16.84	28.87	40.39	50.74	55.74	53.79	43.98	31.4	18.32	6.72
Minimum	10.64	14.98	27.08	41.36	53.24	62.79	68.75	67.93	57.67	43	27.61	15.37
HDD	1685.28	1450.69	1175.4	709.28	364.42	69.72	0	2.11	219.94	681.85	1121.64	1538.59
CDD	0	0	0	0	0	3.4	116.27	92.79	0	0	0	0
Precip	0.51	0.45	0.67	1.13	2.44	3.44	2.91	1.83	1.59	1.19	0.69	0.63

Station: Ray
 State: ND
 Lat: 48.40095
 Long: -103.16926
 County: Williams
 Elev: 2316

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	19.72	24.55	37.22	53.52	65.75	74.81	81.67	81.91	71.24	54.38	36.83	23.99
Mean	0.98	5.29	17.17	29.57	41.2	51.5	56.47	54.29	43.97	31.32	17.98	6.38
Minimum	10.35	14.92	27.19	41.54	53.47	63.16	69.07	68.1	57.61	42.85	27.41	15.19
HDD	1694.09	1452.34	1172.05	703.77	357.36	61.59	0	1.78	221.77	686.62	1127.82	1544.2
CDD	0	0	0	0	0	6.28	126.14	97.89	0	0	0	0
Precip	0.54	0.44	0.61	0.98	2.19	3.25	2.84	1.51	1.29	1.06	0.59	0.65

Station: Robinson
 State: ND
 Lat: 47.17305
 Long: -99.79807
 County: Kidder
 Elev: 1805

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.94	21.97	34.69	51.11	64.64	73.68	79.48	78.81	69.69	53.67	36.51	22.95
Mean	-0.24	3.7	15.83	28.39	40.69	51.84	56.9	54.54	45.19	31.86	18.06	6.41
Minimum	8.85	12.84	25.26	39.75	52.67	62.76	68.19	66.67	57.44	42.76	27.29	14.68
HDD	1740.74	1512.78	1231.96	757.57	382.25	71.99	0	5.21	226.81	689.41	1131.45	1559.87
CDD	0	0	0	0	0	4.91	98.81	57.07	0	0	0	0
Precip	0.59	0.58	0.82	1.25	2.8	3.4	3.22	2.41	2.1	1.64	0.73	0.7

Station: Rolla
 State: ND
 Lat: 48.84299
 Long: -99.61409
 County: Rolette
 Elev: 1810

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.62	19.39	30.82	48.29	62.41	70.93	75.73	75.72	66	50.6	33.11	19.9
Mean	-3.97	-0.5	11.46	25.2	38.35	49.58	54.38	51.83	42.55	29.37	15.43	2.62
Minimum	5.83	9.45	21.14	36.75	50.38	60.25	65.06	63.78	54.27	39.99	24.27	11.26
HDD	1834.38	1610.98	1359.69	847.56	453.23	142.38	9.19	42.74	321.79	775.33	1221.9	1666.03
CDD	0	0	0	0	0	0	10.95	4.78	0	0	0	0
Precip	0.37	0.45	0.7	1.09	2.86	3.83	3.27	2.71	1.74	1.47	0.79	0.67

Station: Ross
 State: ND
 Lat: 48.31277
 Long: -102.45039
 County: Mountrail
 Elev: 2316

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	17.81	22.22	34.8	51.87	64.74	73.44	80.11	80.66	69.96	53.15	35.23	22.57
Mean	-0.31	3.05	14.48	26.81	38.51	49.27	54.22	52.05	42.39	29.7	16.58	5.4
Minimum	8.75	12.64	24.64	39.34	51.63	61.35	67.16	66.36	56.17	41.42	25.91	13.99
HDD	1743.72	1518.52	1251.15	769.78	414.5	109.43	0.25	11.26	264.82	730.85	1172.74	1581.44
CDD	0	0	0	0	0	0	67.35	53.37	0	0	0	0
Precip	0.54	0.57	0.79	1.33	2.49	3.86	3.09	2.14	1.82	1.31	0.73	0.63

Station: Rugby
 State: ND
 Lat: 48.35444
 Long: -100.06363
 County: Pierce
 Elev: 1525

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
 North Dakota Agricultural Weather Network

Maximum	16.06	21.05	33.9	52.13	66.28	75	80.3	80.16	70.18	53.92	35.14	21.54
Mean	-4.16	0.07	13.17	27.54	39.97	50.77	54.95	52.71	43.12	29.88	15.52	2.4
Minimum	5.95	10.56	23.54	39.83	53.12	62.88	67.62	66.44	56.65	41.9	25.33	11.97
HDD	1830.51	1578.77	1285.42	754.96	368.17	65.35	0	9.88	250.63	716.01	1190.03	1643.96
CDD	0	0	0	0	0	1.87	81.33	54.45	0	0	0	0
Precip	0.49	0.56	0.9	1.29	2.93	3.83	3.4	2.15	1.75	1.41	0.92	0.98

Station: Ryder
 State: ND
 Lat: 47.984845
 Long: -101.50805
 County: Ward
 Elev: 2050

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.75	22.81	34.97	51.62	65.19	74.1	79.94	80.14	69.72	53.57	36.28	23.51
Mean	0.91	4.54	15.89	28.67	41.53	52.39	56.62	54.17	44.86	31.68	18.24	6.57
Minimum	9.83	13.68	25.43	40.15	53.36	63.24	68.28	67.16	57.29	42.63	27.26	15.04
HDD	1710.32	1488.39	1226.64	745.58	360.86	57.67	0	4.53	231.33	693.49	1132.06	1548.84
CDD	0	0	0	0	0	4.92	101.7	71.42	0	0	0	0
Precip	0.63	0.6	0.84	1.22	2.78	3.74	2.54	2.11	1.65	1.41	0.98	0.8

Station: Sanger
 State: ND
 Lat: 47.16689
 Long: -100.98906
 County: Oliver
 Elev: 1705

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.4	26.24	38.47	53.91	66	75.1	81.65	81.31	71.68	55.61	39.08	26.04
Mean	2.59	5.92	17.73	30.31	42.4	52.45	57.53	55.21	45.98	32.59	19.13	8.53
Minimum	11.99	16.08	28.1	42.11	54.2	63.77	69.59	68.26	58.83	44.1	29.1	17.28
HDD	1643.24	1418.74	1143.92	686.81	334.83	48.54	0	0.51	185.09	647.88	1076.91	1479.19
CDD	0	0	0	0	0	11.74	142.24	101.64	0	0	0	0
Precip	0.4	0.47	0.63	1.49	2.76	3.28	2.69	2.23	1.73	1.43	0.69	0.47

Station: Sawyer
 State: ND
 Lat: 47.97811
 Long: -101.08942
 County: Ward
 Elev: 1875

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.38	23.76	36.07	52.51	65.93	74.31	80.37	80.12	70.46	54.6	37.22	24.38
Mean	-1.44	2.63	14.64	27.22	40.09	50.84	55.44	52.93	43.44	30.15	16.49	4.91
Minimum	8.97	13.19	25.36	39.86	53.01	62.57	67.91	66.53	56.95	42.37	26.85	14.64
HDD	1736.95	1502.47	1228.91	754.14	371.74	74.31	0	9.03	241.41	701.44	1144.4	1561.02
CDD	0	0	0	0	0	1.5	90.06	56.31	0	0	0	0
Precip	0.64	0.52	0.78	1.11	2.76	3.66	2.69	2.21	1.58	1.46	1.05	0.59

Station: Sentinel Butte
 State: ND
 Lat: 47.06694
 Long: -103.79333
 County: Golden Valley
 Elev: 2727

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
 North Dakota Agricultural Weather Network

Maximum	26.87	31.13	43.05	56.02	66.89	76.27	84.93	84.79	73.59	56.57	41.09	29.96
Mean	5.46	9.5	19.59	29.82	40.6	50.27	55.84	53.84	44.31	31.64	19.53	9.35
Minimum	16.17	20.32	31.32	42.92	53.75	63.27	70.38	69.32	58.95	44.1	30.31	19.65
HDD	1513.77	1295.85	1043.97	662.43	348.84	61.34	0	0	181.38	647.78	1040.61	1405.74
CDD	0	0	0	0	0	9.4	166.86	133.78	0	0	0	0
Precip	0.37	0.47	0.67	1.5	2.52	2.85	2.21	1.52	1.57	1.24	0.58	0.52

Station: Shell Lake
 State: ND
 Lat: 48.15001
 Long: -102.07275
 County: Mountrail
 Elev: 2058

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.63	24.22	36.83	53.02	65.89	74.64	81.4	82	71.2	54.17	36.84	24.08
Mean	1.12	4.46	15.8	28.07	40.24	50.8	55.23	53.42	43.89	31.27	17.72	6.66
Minimum	10.37	14.34	26.32	40.55	53.06	62.72	68.31	67.71	57.54	42.72	27.28	15.37
HDD	1693.42	1469.25	1199.23	733.52	370.02	70.29	0	2.59	223.74	690.68	1131.69	1538.42
CDD	0	0	0	0	0	1.93	102.63	86.63	0	0	0	0
Precip	0.51	0.48	0.72	1.2	2.43	3.48	2.91	1.81	1.7	1.17	0.66	0.61

Station: Skogmo
 State: ND
 Lat: 47.74669
 Long: -100.43135
 County: Sheridan
 Elev: 1715

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.48	24.89	37.7	54.35	68.12	77.03	82.81	82.48	72.96	56.3	38.46	25.18
Mean	1.19	4.8	16.69	30.33	42.79	53.5	58.43	56.04	46.65	33.19	19.08	7.2
Minimum	10.84	14.85	27.2	42.34	55.45	65.27	70.62	69.26	59.8	44.74	28.77	16.19
HDD	1678.97	1454.43	1171.9	679.86	295.91	24.69	0	0	156.66	627.97	1086.83	1513.17
CDD	0	0	0	0	0	32.66	174.15	132.01	0.75	0	0	0
Precip	0.48	0.47	0.67	1.23	2.54	3.36	2.74	2.28	1.92	1.41	0.7	0.67

Station: Sonora
 State: ND
 Lat: 46.06562
 Long: -96.72093
 County: Richland
 Elev: 984

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.56	24.13	36.89	53.93	68.4	77.4	82.18	80.52	72.68	57.2	39.21	25.05
Mean	0.08	4.03	17.74	31.55	45.01	56.18	60.28	57.31	48.02	34.97	21.24	8
Minimum	9.82	14.08	27.31	42.74	56.7	66.79	71.23	68.92	60.35	46.08	30.22	16.53
HDD	1710.58	1476.65	1168.26	667.86	257.22	7.35	0	0	139.88	586.43	1043.36	1502.6
CDD	0	0	0	0	0	61.03	193.22	121.37	0.37	0	0	0
Precip	0.63	0.68	1.09	2.18	3.11	4.08	3.68	2.49	2.62	2.38	0.96	0.8

Station: Stanley
 State: ND
 Lat: 48.1962
 Long: -102.4652
 County: Mountrail
 Elev: 2341

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
 North Dakota Agricultural Weather Network

Maximum	18.88	23.45	36.08	52.76	65.35	74.05	80.88	81.45	70.76	53.9	36.12	23.41
Mean	0.48	3.98	15.33	27.48	39.13	49.71	54.58	52.63	43.03	30.38	17.22	6.05
Minimum	9.68	13.72	25.7	40.12	52.24	61.88	67.73	67.04	56.89	42.14	26.67	14.73
HDD	1714.95	1487.23	1218.14	746.33	395.68	93.74	0	6.16	243.27	708.77	1149.97	1558.41
CDD	0	0	0	0	0	0.1	84.52	69.37	0	0	0	0
Precip	0.54	0.56	0.79	1.33	2.48	3.65	3.07	1.98	1.79	1.31	0.73	0.63

Station: Steele
 State: ND
 Lat: 46.89402
 Long: -99.99273
 County: Kidder
 Elev: 1862

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.7	25.23	38.22	54.69	67.45	76.03	82.02	81.46	72.3	56.29	38.89	25.2
Mean	1.41	5.64	17.47	29.56	41.6	52.22	57.16	54.79	45.8	32.6	19.01	7.58
Minimum	11.06	15.43	27.85	42.12	54.53	64.12	69.59	68.13	59.05	44.45	28.95	16.39
HDD	1672.28	1437.39	1151.78	686.36	324.67	41.58	0	0.4	178.44	637.15	1081.44	1507.05
CDD	0	0	0	0	0	15.32	142.4	97.28	0	0	0	0
Precip	0.63	0.63	0.95	1.41	2.81	3.43	3.36	2.57	2.12	1.81	0.86	0.8

Station: Stirum
 State: ND
 Lat: 46.22351
 Long: -97.87161
 County: Sargent
 Elev: 1316

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.69	24.08	37.21	53.48	67.55	77.05	82.25	80.77	71.94	56.39	38.52	24.84
Mean	-0.66	3.15	16.1	29.39	42.81	53.77	58.5	55.45	45.81	32.47	18.66	6.71
Minimum	9.02	13.62	26.66	41.44	55.18	65.41	70.37	68.11	58.88	44.43	28.59	15.78
HDD	1735.48	1490.14	1188.69	706.95	304.52	23.01	0	0.62	183.64	637.7	1092.29	1525.94
CDD	0	0	0	0	0	35.26	166.52	97.07	0	0	0	0
Precip	0.76	0.85	1.08	1.71	3.07	3.89	3.32	2.45	2.44	2.19	0.77	0.73

Station: Streeter
 State: ND
 Lat: 46.71797
 Long: -99.46081
 County: Kidder
 Elev: 1944

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.06	23.14	35.8	51.85	64.88	73.99	80.11	79.23	69.79	54.5	37.87	24.42
Mean	0.68	4.39	16.46	28.87	41.66	52.92	58.02	55.63	46.2	32.8	19.29	7.63
Minimum	9.87	13.77	26.13	40.36	53.27	63.46	69.06	67.43	58	43.65	28.58	16.03
HDD	1709.09	1485.8	1204.98	739.33	363.61	56.1	0	2.83	210.1	661.84	1092.61	1518.21
CDD	0	0	0	0	0	9.75	125.97	78.23	0	0	0	0
Precip	0.47	0.46	0.7	1.23	2.79	3.62	3.35	2.38	2.09	1.6	0.59	0.59

Station: St. Thomas
 State: ND
 Lat: 48.60123
 Long: -97.49328
 County: Pembina
 Elev: 865

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
 North Dakota Agricultural Weather Network

Maximum	14.38	19.79	32.84	51.18	66.81	76.7	79.87	79.12	70.03	52.99	34.84	20.3
Mean	-1.94	2.14	16.33	31.24	44.04	55.36	59.33	56.78	47.74	34.61	19.88	5.5
Minimum	6.22	10.96	24.59	41.21	55.43	66.03	69.6	67.95	58.88	43.8	27.36	12.9
HDD	1822.11	1567.01	1252.8	713.69	296.75	12.17	0	0.47	183.51	657.2	1129.28	1615.05
CDD	0	0	0	0	0	42.99	142.67	91.9	0	0	0	0
Precip	0.41	0.41	0.73	1.07	2.95	3.84	3.44	2.53	2.41	1.74	0.8	0.6

Station: Sully Springs
 State: ND
 Lat: 46.87071
 Long: -103.38968
 County: Billings
 Elev: 2581

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	26.92	29.93	41.33	53.13	64.55	74.23	82.62	82.67	72.04	55.41	40.34	29.45
Mean	8.09	10.82	20.44	30.66	41.98	51.5	57.65	55.56	46	33.19	20.87	11.07
Minimum	17.51	20.37	30.89	41.89	53.27	62.87	70.14	69.12	59.02	44.3	30.61	20.26
HDD	1472.3	1294.2	1057.55	693.19	363.75	70.55	0	0	179.39	641.71	1031.71	1386.83
CDD	0	0	0	0	0	6.55	159.26	127.65	0	0	0	0
Precip	0.62	0.53	0.9	1.78	2.66	2.54	2.43	1.69	1.84	1.23	0.67	0.58

Station: Sunny Slope
 State: ND
 Lat: 46.16482
 Long: -103.88864
 County: Bowman
 Elev: 2783

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	27.98	31.34	42.39	54.03	64.74	75.05	84.14	83.58	72.82	56.23	41.7	30.98
Mean	6.79	9.86	19.25	29.11	39.66	49.58	55.67	53.42	43.53	30.67	19.04	9.89
Minimum	17.39	20.6	30.82	41.57	52.2	62.31	69.9	68.5	58.18	43.45	30.37	20.43
HDD	1476.07	1287.69	1059.5	703.01	396.83	85.57	0	0.9	204.65	668.02	1038.8	1381.58
CDD	0	0	0	0	0	4.91	151.99	109.43	0	0	0	0
Precip	0.43	0.73	0.86	1.55	2.55	2.66	1.84	1.42	1.48	1.38	0.64	0.51

Station: Tappen
 State: ND
 Lat: 46.88554
 Long: -99.57505
 County: Kidder
 Elev: 1833

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.72	22.62	35.7	51.81	64.77	73.81	80.09	79.37	69.98	53.77	37.14	23.41
Mean	0.23	4.27	16.73	28.44	40.98	52.08	57.01	54.78	45.58	31.95	18.39	6.81
Minimum	9.47	13.45	26.22	40.13	52.88	62.94	68.55	67.07	57.78	42.86	27.76	15.11
HDD	1721.29	1495.11	1202.24	746.11	375.84	66.47	0	4.22	216.59	686.36	1117.17	1546.55
CDD	0	0	0	0	0	4.66	110.08	68.42	0	0	0	0
Precip	0.51	0.53	0.93	1.4	2.95	3.47	3.33	2.42	2.23	1.7	0.65	0.59

Station: Tioga
 State: ND
 Lat: 48.49668
 Long: -102.99434
 County: Williams
 Elev: 2350

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
 North Dakota NWS Climate Normals (1991-2020)
 North Dakota Agricultural Weather Network

Maximum	19.38	24.13	36.76	53.46	65.88	74.84	81.45	81.61	70.9	54.16	36.61	23.52
Mean	0.71	5.07	17.16	29.78	41.55	51.91	56.79	54.47	44.12	31.6	18.21	6.17
Minimum	10.04	14.6	26.96	41.62	53.72	63.37	69.12	68.04	57.51	42.88	27.41	14.84
HDD	1703.67	1461.61	1179.29	701.43	349.78	56.77	0	1.91	224.75	685.72	1127.69	1554.83
CDD	0	0	0	0	0	7.96	127.81	96.17	0	0	0	0
Precip	0.51	0.39	0.54	1	2.13	3.27	2.84	1.61	1.16	0.99	0.58	0.66

Station: Turtle Lake
 State: ND
 Lat: 47.56793
 Long: -100.91529
 County: McLean
 Elev: 1911

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.85	24.4	37.12	53.52	66.76	75.91	82.35	81.96	71.68	55.19	37.82	24.56
Mean	0.66	4.17	15.64	27.65	40.32	51.25	56.39	53.85	44.24	31.47	18.24	6.92
Minimum	10.26	14.28	26.38	40.59	53.54	63.58	69.37	67.9	57.96	43.33	28.03	15.74
HDD	1697.07	1470.82	1197.2	732.43	355.2	52.08	0	2.33	211.14	671.77	1109.13	1527.2
CDD	0	0	0	0	0	9.45	135.47	92.34	0	0	0	0
Precip	0.55	0.44	0.84	1.32	2.56	3.47	2.58	2.19	1.76	1.29	0.61	0.63

Station: Wahpeton
 State: ND
 Lat: 46.35507
 Long: -96.66585
 County: Richland
 Elev: 955

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	18.67	23.3	36.58	54.08	68.06	77.41	82.27	80.62	72.57	56.8	38.83	24.42
Mean	-1.05	2.66	16.97	30.79	44.7	56	59.79	57.26	47.75	34.44	20.36	7.21
Minimum	8.81	12.98	26.77	42.43	56.38	66.7	71.03	68.94	60.16	45.62	29.6	15.82
HDD	1742	1508.63	1185.02	677	267.33	6.38	0	145.22	600.76	1062.03	1524.63	
CDD	0	0	0	0	0	57.48	186.94	122.19	0.05	0	0	0
Precip	0.65	0.68	1.14	1.96	3.31	4.09	3.54	2.67	2.81	2.37	0.85	0.91

Station: Wales
 State: ND
 Lat: 48.89141
 Long: -98.62842
 County: Cavalier
 Elev: 1563

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	13.6	18.38	30.67	48.93	63.82	72.64	77.61	77.47	68.38	51.83	33.07	19.15
Mean	-5.51	-2.52	11.43	27.24	40.05	51.32	55.27	52.94	43.35	30.14	15.04	1.74
Minimum	4.05	7.93	21.05	38.09	51.94	61.98	66.44	65.21	55.87	40.99	24.05	10.44
HDD	1889.6	1654.91	1362.48	807.42	404.99	90.64	0.02	19.44	273.97	744.45	1228.38	1691.3
CDD	0	0	0	0	0	0	44.62	25.86	0	0	0	0
Precip	0.48	0.37	0.69	1.1	2.99	4.05	3.29	2.64	2.1	1.45	0.79	0.74

Station: Watford City
 State: ND
 Lat: 47.81043
 Long: -103.23218
 County: McKenzie
 Elev: 2141

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	21.86	26.76	39.23	53.67	65.3	74.52	82.49	82.05	71.58	55.09	38.28	26.3
Mean	4.58	7.98	18.7	30.29	41.77	52.36	57.4	55.12	44.76	32.36	19.74	9.3
Minimum	13.22	17.37	28.96	41.98	53.53	63.44	69.94	68.58	58.17	43.73	29.01	17.8
HDD	1605.22	1381.24	1117.09	690.61	355.52	56.62	0	1.12	204.93	659.46	1079.76	1463.18
CDD	0	0	0	0	0	9.81	153.28	112.13	0	0	0	0
Precip	0.5	0.43	0.63	0.96	2.38	3.43	2.63	1.36	1.24	1.04	0.6	0.55

Station: Webster
 State: ND
 Lat: 48.29643
 Long: -98.87868
 County: Ramsey
 Elev: 1468

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	15.11	20.15	32.15	50.02	64.34	73.38	78.65	78.43	68.66	52.26	34.3	20.68
Mean	-3.51	-0.59	12.78	28.34	41.91	53	57.11	54.63	45.44	31.74	16.75	3.29
Minimum	5.8	9.78	22.46	39.18	53.13	63.19	67.88	66.53	57.05	42	25.52	11.99
HDD	1835.25	1601.41	1318.63	774.63	368.09	58.17	0	8.13	238.46	713.02	1184.27	1643.45
CDD	0	0	0	0	0	3.83	89.19	55.53	0	0	0	0
Precip	0.53	0.4	0.66	1.08	2.72	3.83	3.64	2.49	2.01	1.45	0.78	0.8

Station: Werner
 State: ND
 Lat: 47.44446
 Long: -102.50014
 County: Dunn
 Elev: 2276

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	23.97	28.45	40.86	55.33	66.75	75.7	83.38	84.11	73.27	56.42	39.94	27.38
Mean	0.92	4.62	15.97	28.09	39.83	49.69	53.95	52.53	43.14	30.07	16.38	6.25
Minimum	12.45	16.54	28.42	41.71	53.29	62.7	68.67	68.32	58.2	43.25	28.16	16.82
HDD	1629.11	1405.39	1134.05	698.7	362.95	70.16	0	1.37	203.89	674.37	1105.16	1493.69
CDD	0	0	0	0	0	1.05	113.64	104.3	0	0	0	0
Precip	0.36	0.38	0.73	1.35	2.62	3.35	2.59	1.85	1.72	1.18	0.55	0.41

Station: Williston
 State: ND
 Lat: 48.13308
 Long: -103.73859
 County: Williams
 Elev: 2091

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	23.61	28.9	42.31	57.49	69.09	77.3	84.71	84.9	74.59	57.89	39.71	27.13
Mean	4	8.16	19.19	30.6	41.91	51.39	56.91	55.19	45.69	32.99	19.79	8.8
Minimum	13.81	18.53	30.75	44.05	55.5	64.35	70.81	70.05	60.14	45.44	29.75	17.96
HDD	1587	1347.67	1061.79	628.64	294.49	36.73	0	0	147.03	606.26	1057.57	1458.14
CDD	0	0	0	0	0	17.1	180.05	156.46	1.17	0	0	0
Precip	0.4	0.35	0.49	1.09	2.14	2.83	2.52	1.74	1.37	0.95	0.52	0.37

Station: Willow City
 State: ND
 Lat: 48.60221
 Long: -100.21158
 County: Bottineau
 Elev: 2091

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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Maximum	15.15	20.22	33.14	51.83	65.74	74.53	80.05	80.14	70.13	53.64	34.94	20.95
Mean	-5.57	-1.89	11.24	25.54	37.46	48.94	53.34	50.26	40.36	28.14	14.31	1.52
Minimum	4.79	9.16	22.19	38.69	51.6	61.74	66.7	65.2	55.24	40.89	24.63	11.23
HDD	1866.56	1619.26	1327.12	789.39	415.5	97.89	0.06	24.18	292.71	747.44	1211.23	1666.7
CDD	0	0	0	0	0	0	52.64	30.32	0	0	0	0
Precip	0.46	0.53	0.77	1.11	2.61	3.82	2.81	2.43	1.69	1.32	0.79	0.64

Station: Wing
 State: ND
 Lat: 47.27177
 Long: -100.33025
 County: Burleigh
 Elev: 1973

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.07	25.45	38.33	54.64	68.12	76.9	82.9	82.58	73.08	56.57	39.04	25.7
Mean	1.84	5.37	17.03	30.38	42.78	53.38	58.59	56.22	46.93	33.48	19.45	7.76
Minimum	11.45	15.41	27.68	42.51	55.45	65.14	70.74	69.4	60	45.02	29.25	16.73
HDD	1659.99	1438.02	1156.98	674.77	296.13	26.77	0	0	150.92	619.27	1072.55	1496.38
CDD	0	0	0	0	0	31.06	178.08	136.41	1.05	0	0	0
Precip	0.49	0.48	0.72	1.26	2.57	3.33	2.86	2.42	1.96	1.46	0.71	0.67

Station: Wirch
 State: ND
 Lat: 46.14316
 Long: -99.06591
 County: McIntosh
 Elev: 1971

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	20.35	24.86	37.08	52.91	66.26	75.52	81.29	80.12	71.18	55.51	38.71	25.41
Mean	2.39	6.32	18.19	30.69	43.62	54.28	59	56.65	47.2	33.81	20.07	8.92
Minimum	11.37	15.59	27.63	41.8	54.94	64.9	70.15	68.38	59.19	44.66	29.39	17.17
HDD	1662.58	1432.87	1158.43	696.05	311.74	29.35	0	0.13	174.38	630.39	1068.28	1482.81
CDD	0	0	0	0	0	26.31	159.55	105.03	0	0	0	0
Precip	0.46	0.56	0.86	1.48	3.42	3.54	3.21	2.51	2.41	1.77	0.58	0.55

Station: Wishek
 State: ND
 Lat: 46.26033
 Long: -99.66585
 County: McIntosh
 Elev: 2219

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.72	25.52	38.02	52.93	66.26	75.44	81.76	81.04	71.66	55.77	39.42	26.42
Mean	0.43	4.5	16.11	28.81	41.51	51.87	56.95	54.03	45.04	32.11	17.73	7.57
Minimum	11.07	15.01	27.06	40.87	53.89	63.65	69.36	67.54	58.35	43.94	28.58	16.99
HDD	1671.69	1449.66	1176.13	723.93	344.44	54.37	0	1.4	199.48	652.78	1092.7	1488.26
CDD	0	0	0	0	0	14	135.01	80	0	0	0	0
Precip	0.43	0.54	0.85	1.51	2.91	3.63	3.19	2.46	1.86	1.72	0.59	0.58

Station: Wolford
 State: ND
 Lat: 48.51603
 Long: -99.62441
 County: Pierce
 Elev: 1610

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
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North Dakota State Climate Office
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 North Dakota Agricultural Weather Network

Maximum	14.5	19.18	31.74	50.11	64.51	73.28	78.26	78.07	68.5	51.63	33.61	19.74
Mean	-5.5	-2.13	11.02	25.99	39.26	50.75	54.76	51.4	42.4	28.92	14.49	1.26
Minimum	4.5	8.53	21.38	38.05	51.89	62.01	66.51	64.74	55.45	40.28	24.05	10.5
HDD	1875.53	1637.69	1352.13	808.51	406.56	89.73	0	25.58	286.41	766.45	1228.53	1689.47
CDD	0	0	0	0	0	0.1	46.75	17.37	0	0	0	0
Precip	0.47	0.54	0.89	1.37	2.87	3.76	3.26	2.45	1.87	1.43	0.84	0.78

Station: Ypsilanti
 State: ND
 Lat: 46.77638
 Long: -98.52323
 County: Stutsman
 Elev: 1484

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	19.08	24	36.71	53.4	67.2	76.61	81.66	80.5	71.56	55.61	38.32	24.49
Mean	0.41	4.36	16.75	29.53	42.57	54.02	58.26	55.43	45.94	32.99	19.26	7.39
Minimum	9.75	14.18	26.73	41.46	54.88	65.32	69.96	67.96	58.75	44.3	28.79	15.94
HDD	1712.84	1473.79	1186.31	706.08	313.67	23.4	0	0.72	187.49	641.69	1086.38	1520.93
CDD	0	0	0	0	0	32.85	153.84	92.56	0	0	0	0
Precip	0.46	0.54	0.85	1.31	3.16	3.38	3.6	2.37	2.22	1.74	0.61	0.62

Station: Zap
 State: ND
 Lat: 47.43673
 Long: -101.97136
 County: Mercer
 Elev: 2188

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	22.76	28.08	40.91	56.33	68.03	76.58	83.95	84.53	74.67	57.25	39.92	27.08
Mean	2.26	6.08	17.5	28.79	40.56	50.43	55.19	53.51	43.82	31.59	17.74	7.64
Minimum	12.51	17.08	29.2	42.56	54.3	63.51	69.57	69.02	59.24	44.42	28.83	17.36
HDD	1627.17	1389.7	1109.68	673.15	331.8	52.22	0	0	172.67	637.95	1085.08	1476.91
CDD	0	0	0	0	0	7.46	141.69	124.61	0	0	0	0
Precip	0.58	0.55	0.66	1.4	2.3	3.37	2.72	1.78	1.52	1.41	0.68	0.59

Station: Zeeland
 State: ND
 Lat: 46.01351
 Long: -99.68768
 County: McIntosh
 Elev: 2070

Normal	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Maximum	21.66	25.89	38.32	53.25	66.39	75.78	82.24	81.23	71.83	55.78	39.66	26.63
Mean	0.83	5.1	16.91	28.98	42.06	52.73	57.71	54.9	45.39	32.04	18.16	7.73
Minimum	11.24	15.5	27.61	41.11	54.22	64.26	69.97	68.07	58.61	43.91	28.91	17.18
HDD	1666.54	1435.62	1159	716.58	334.15	42.91	0	0.48	191.72	653.86	1082.79	1482.42
CDD	0	0	0	0	0	20.59	154.15	95.53	0	0	0	0
Precip	0.42	0.54	0.84	1.5	2.99	3.53	3.2	2.43	1.83	1.72	0.59	0.57