Fire Weather Climatology

and

Current (2018) Conditions

for

BC: TABLE RIVER Weather Station

as of

August 01, 2018

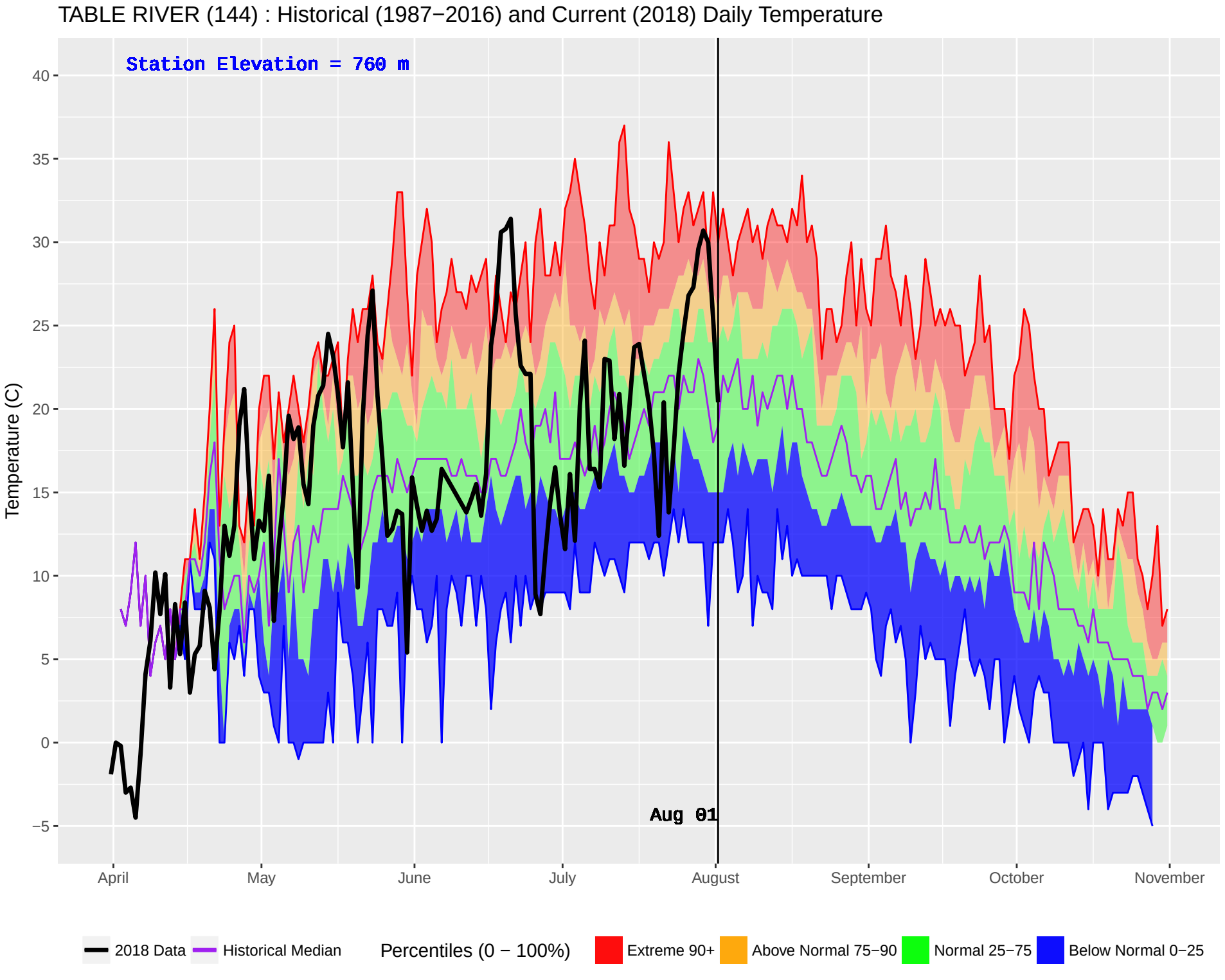
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Temperature
Station Elevation = 760 m
Temperature (C)
40
35
30
25
20
15
10
5
0
−5
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

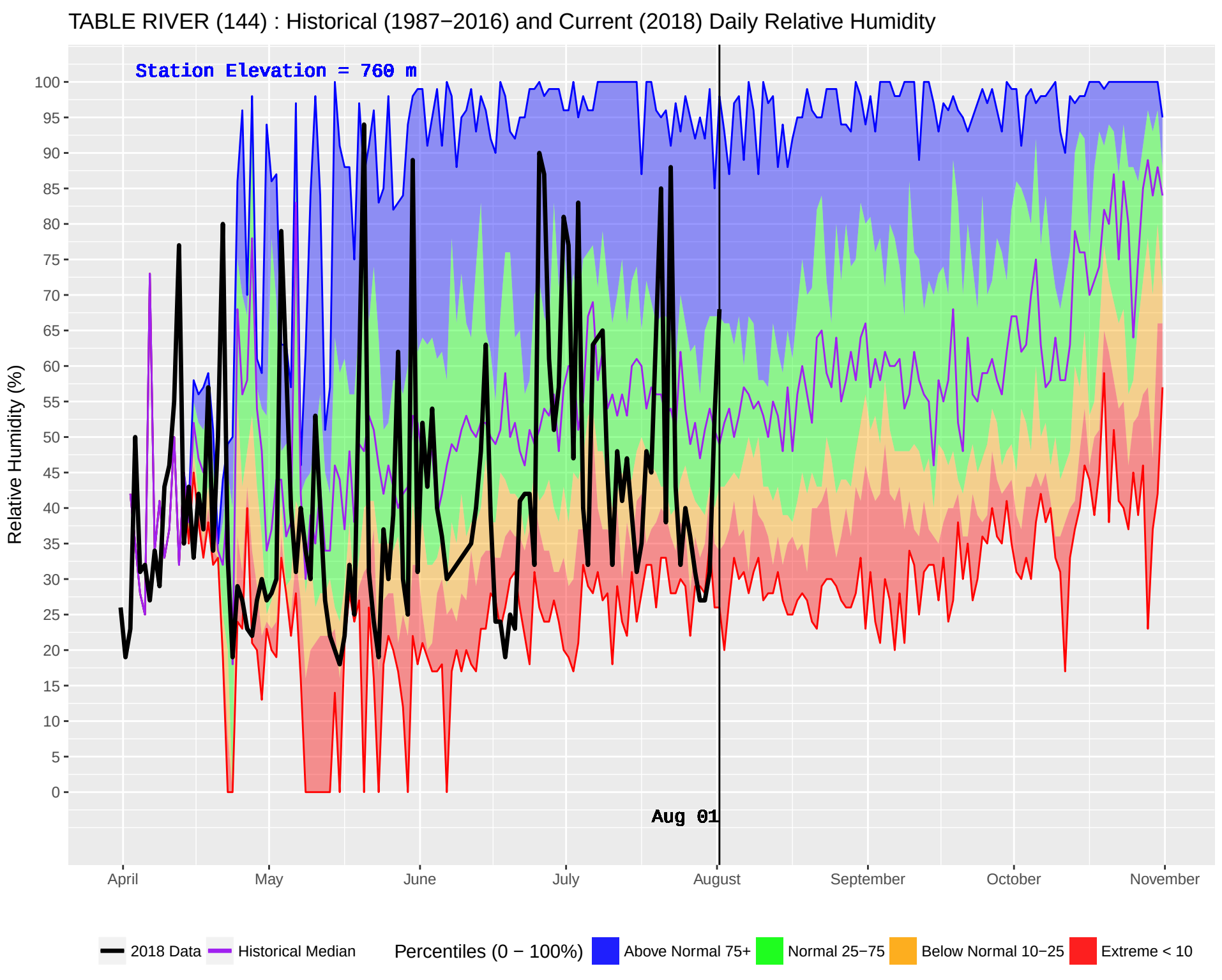
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Relative Humidity
Station Elevation = 760 m
Relative Humidity (%)
100
95
90
85
80
75
70
65
60
55
50
45
40
35
30
25
20
15
10
5
0
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Above Normal 75+
Normal 25−75
Below Normal 10−25
Extreme < 10

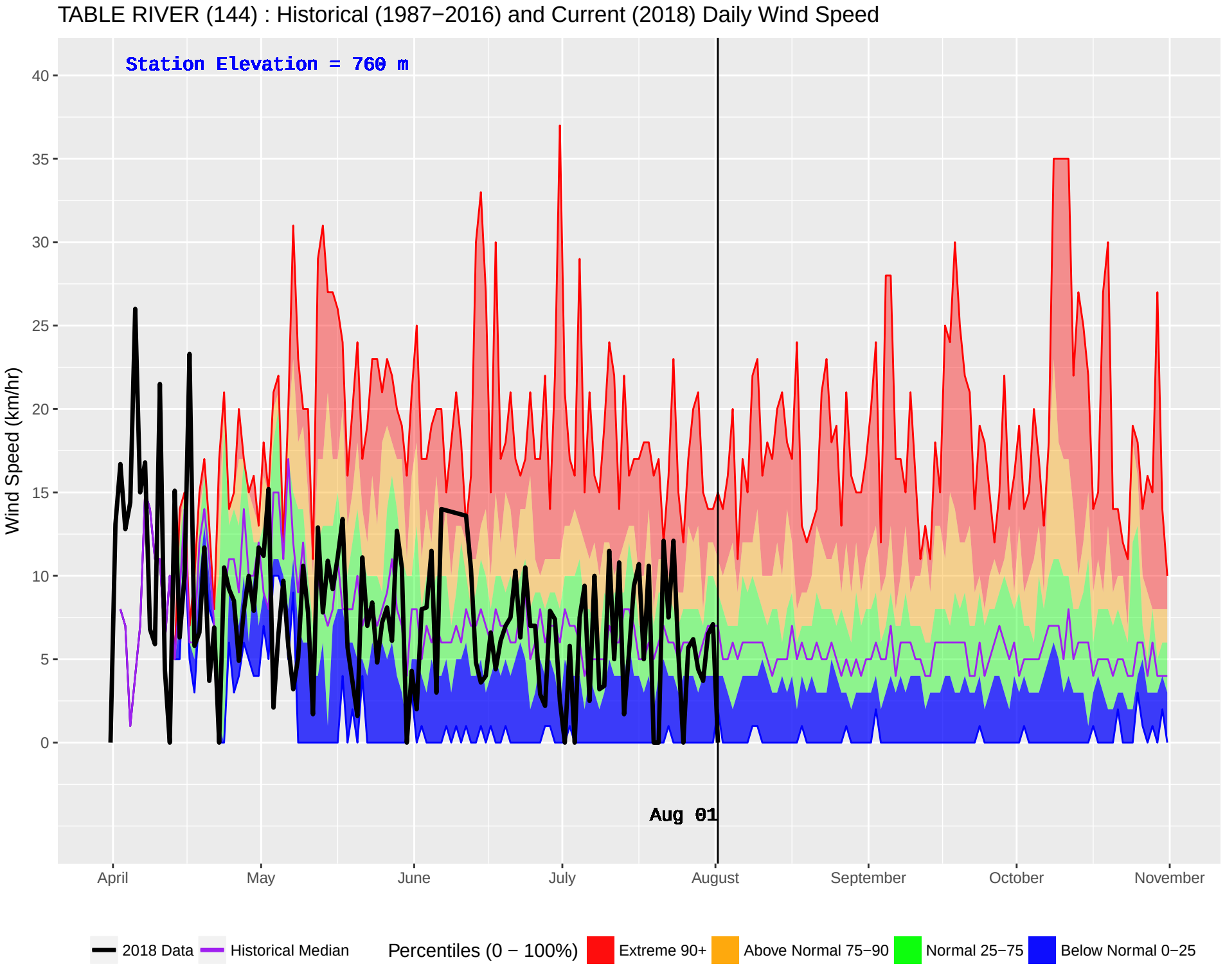
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Wind Speed
Station Elevation = 760 m
Wind Speed (km/hr)
40
35
30
25
20
15
10
5
0
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

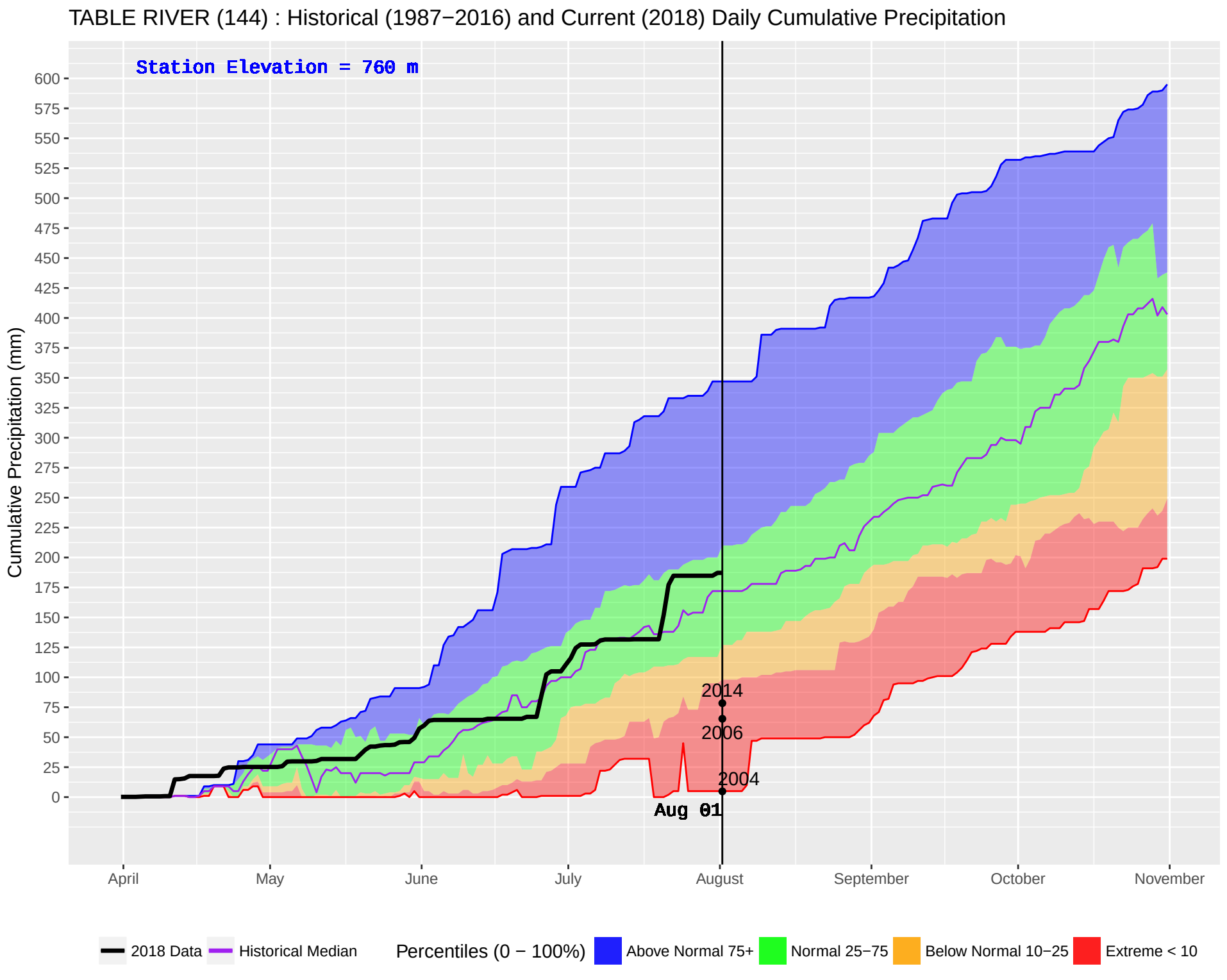
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Cumulative Precipitation
Station Elevation = 760 m
Cumulative Precipitation (mm)
600
575
550
525
500
475
450
425
400
375
350
325
300
275
250
225
200
175
150
125
100
75
50
25
0
April
May
June
July
August
September
October
November
2014
2006
2004
Aug 01
2018 Data
Historical Median
Percentiles (0 − 100%)
Above Normal 75+
Normal 25−75
Below Normal 10−25
Extreme < 10

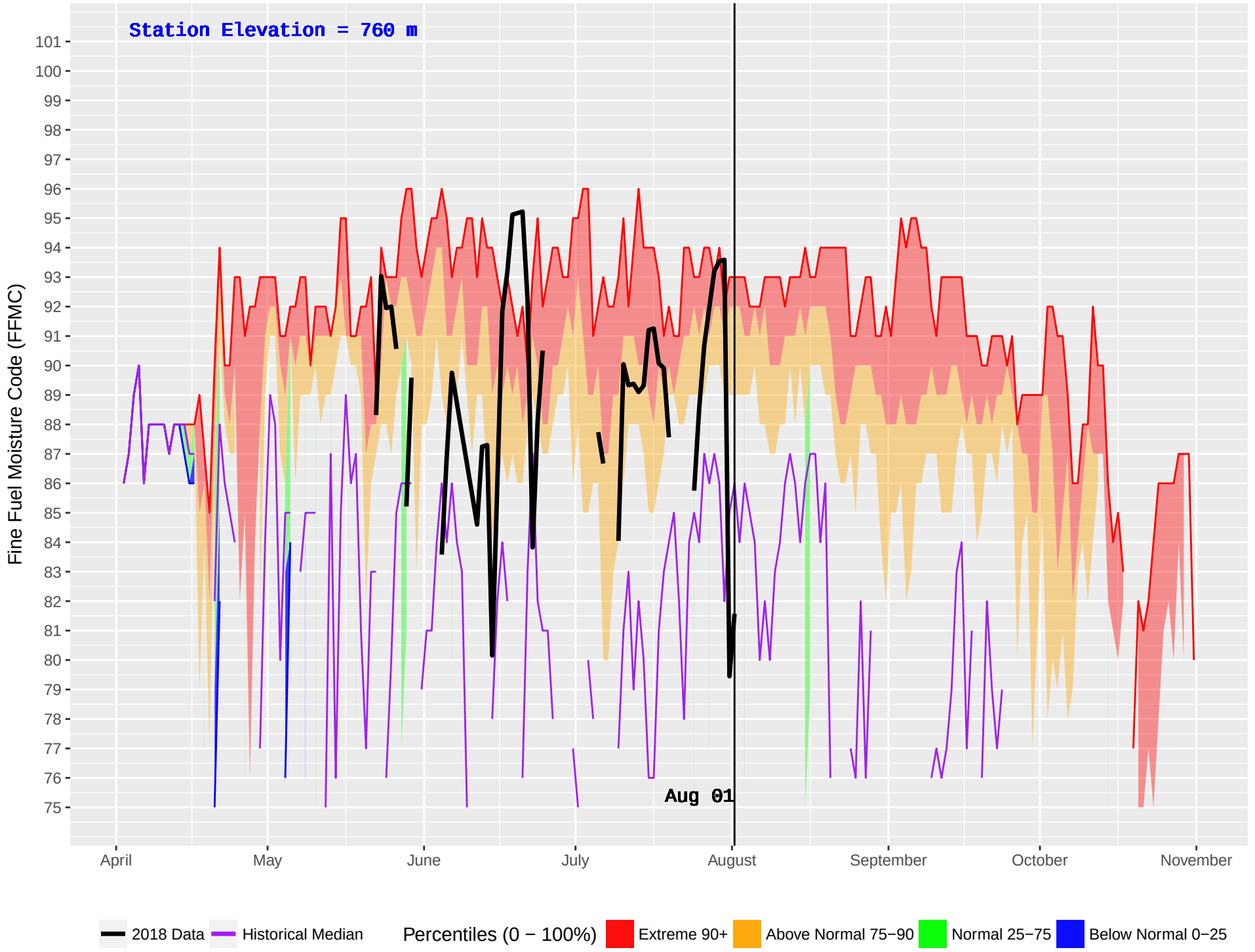
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Fine Fuel Moisture Code (FFMC)
Station Elevation = 760 m
Fine Fuel Moisture Code (FFMC)
101
100
99
98
97
96
95
94
93
92
91
90
89
88
87
86
85
84
83
82
81
80
79
78
77
76
75
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

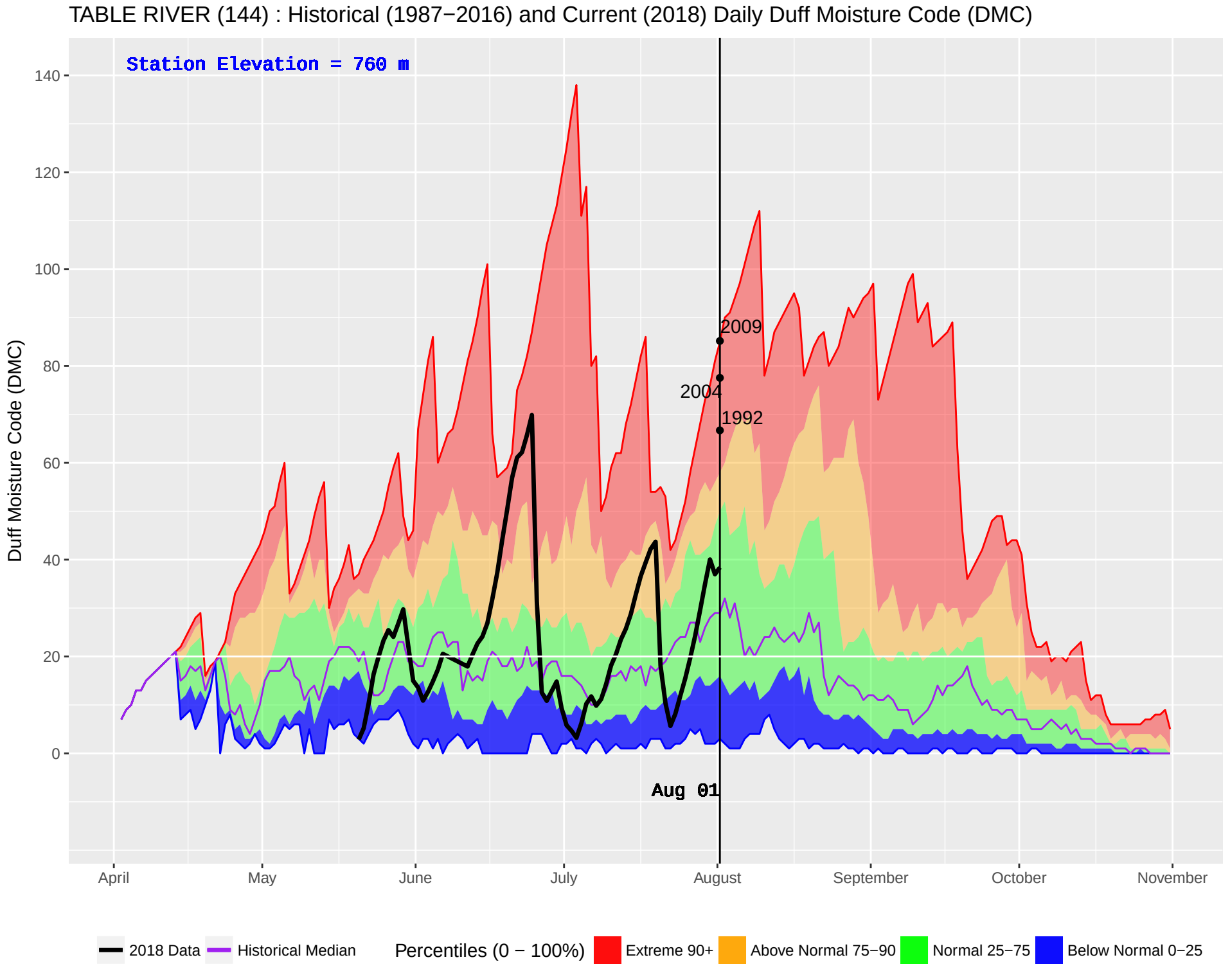
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Duff Moisture Code (DMC)
Station Elevation = 760 m
Duff Moisture Code (DMC)
140
120
100
80
60
40
20
0
2009
2004
1992
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

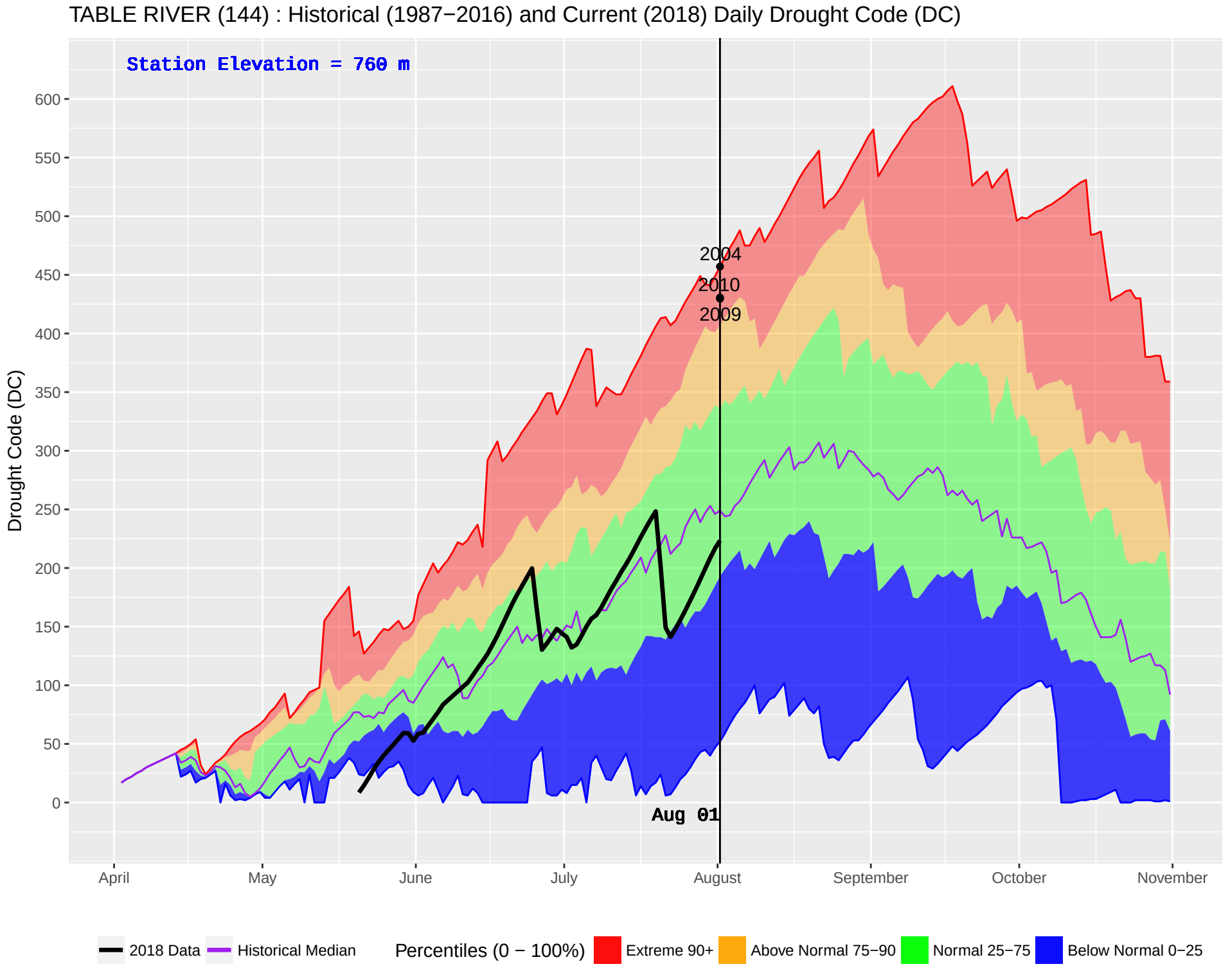
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Drought Code (DC)
Station Elevation = 760 m
Drought Code (DC)
600
550
500
450
400
350
300
250
200
150
100
50
0
2004
2010
2009
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

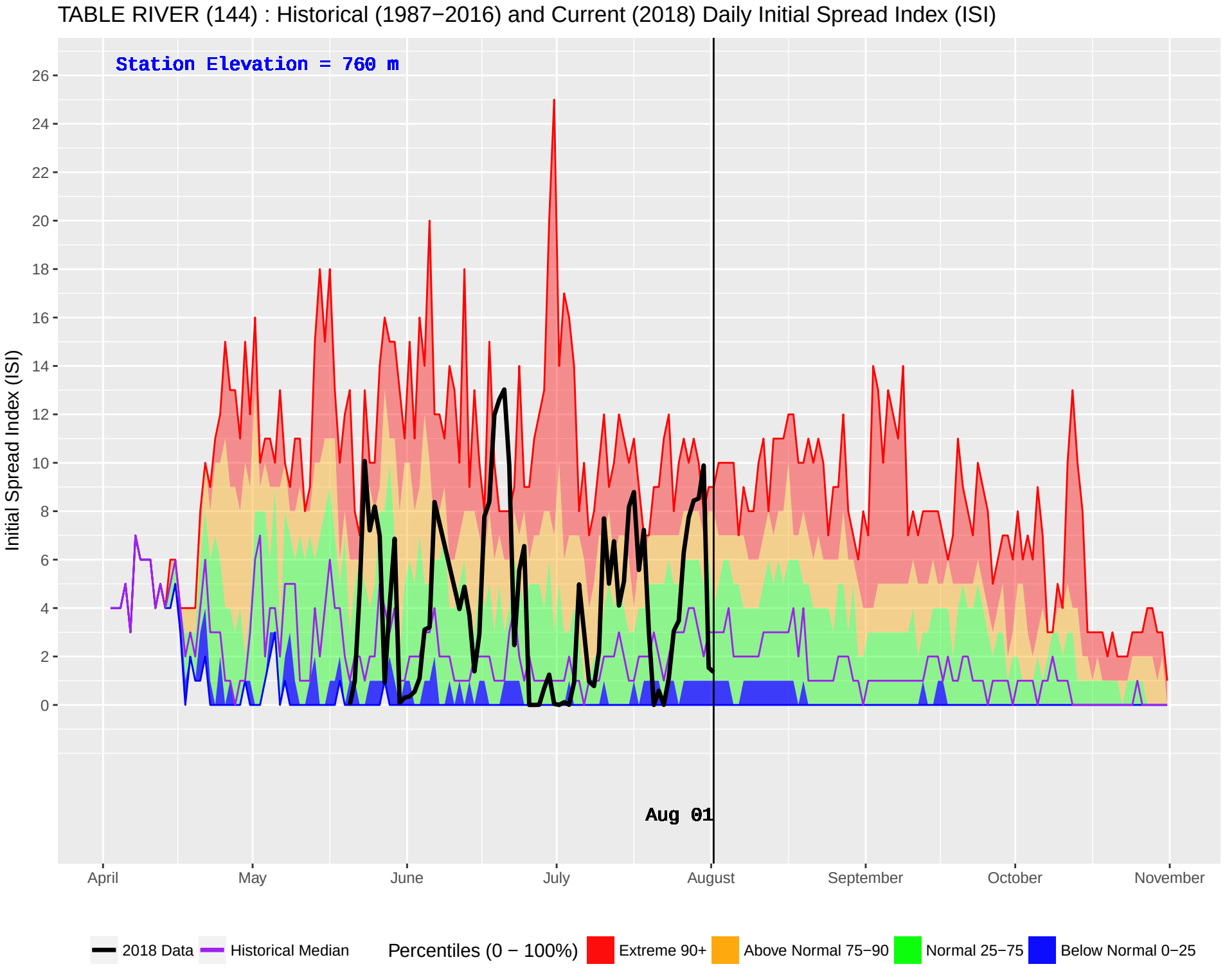
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Initial Spread Index (ISI)
Station Elevation = 760 m
Initial Spread Index (ISI)
0
2
4
6
8
10
12
14
16
18
20
22
24
26
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

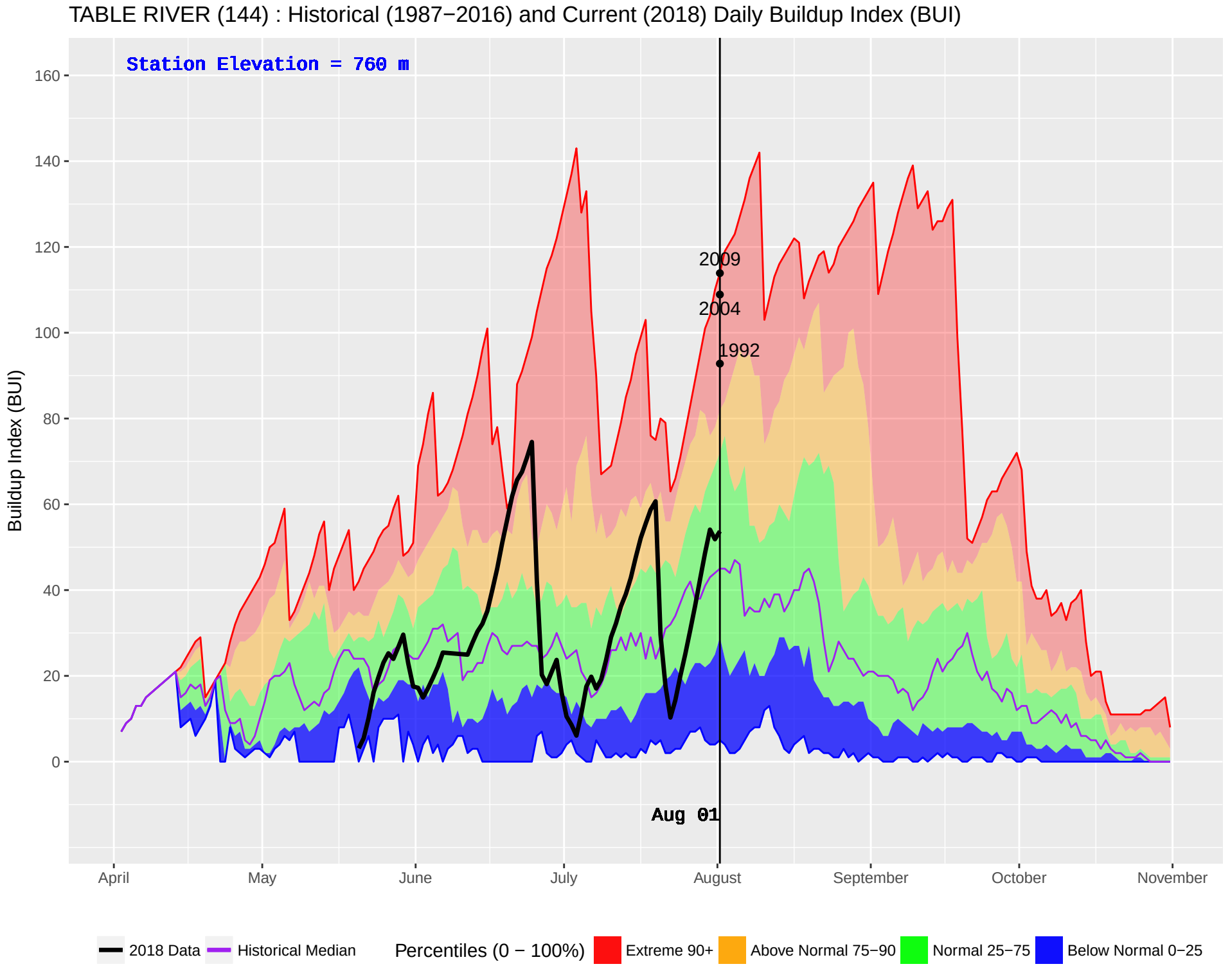
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Buildup Index (BUI)
Station Elevation = 760 m
Buildup Index (BUI)
160
140
120
100
80
60
40
20
0
2009
2004
1992
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

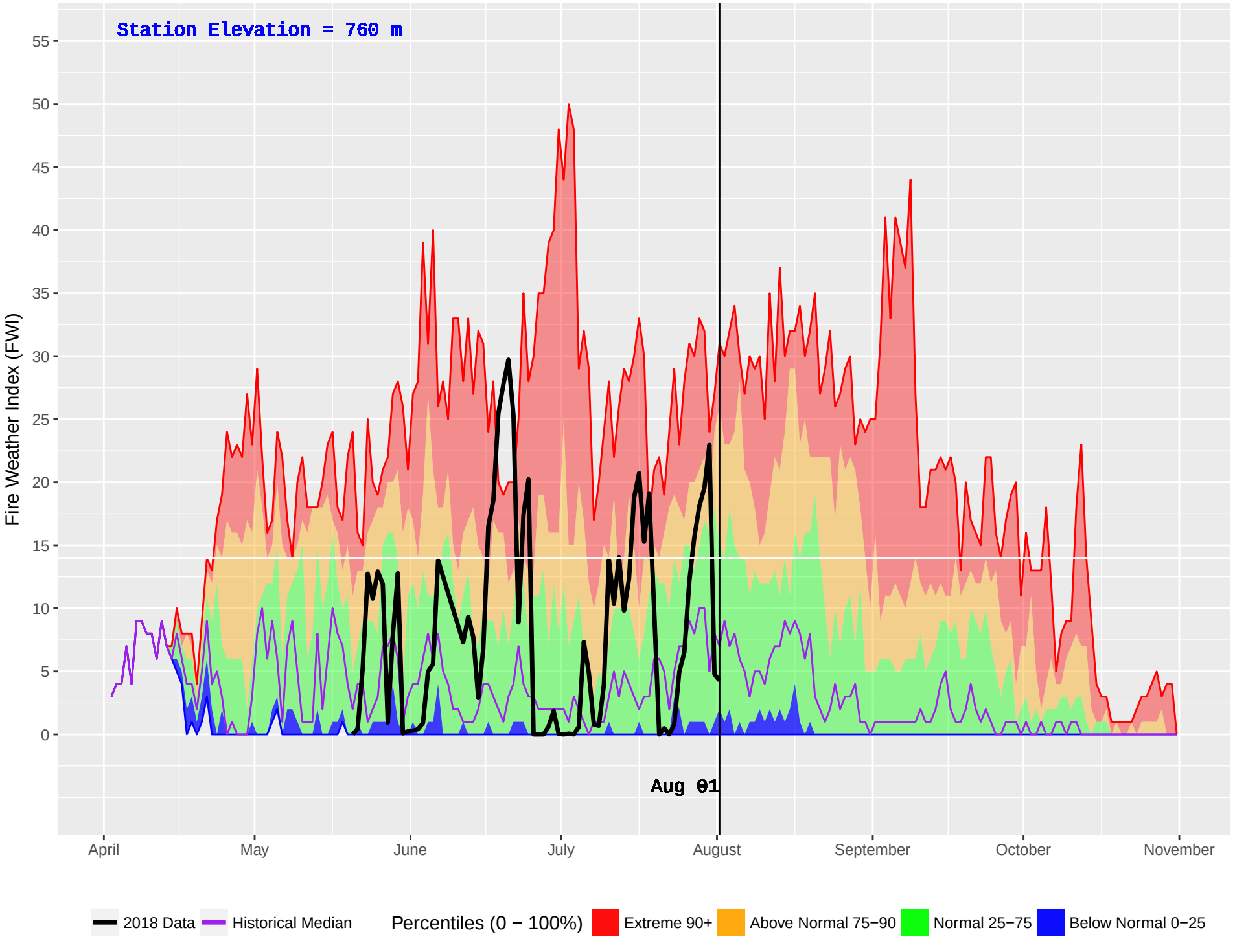
TABLE RIVER (144) : Historical (1987−2016) and Current (2018) Daily Fire Weather Index (FWI)
Station Elevation = 760 m
Fire Weather Index (FWI)
55
50
45
40
35
30
25
20
15
10
5
0
Aug 01
April
May
June
July
August
September
October
November
2018 Data
Historical Median
Percentiles (0 − 100%)
Extreme 90+
Above Normal 75−90
Normal 25−75
Below Normal 0−25

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