

Element	00z	01z	02z	03z	04z	05z	06z	07z	08z	09z	10z	11z	12z	13z	14z	15z	16z	17z	18z	19z	20z	21z	22z	23z
Max Temperature (Core Blend)		119				67		185			38			131				79		197				26
Max Temperature 10th Percentile (QMD)								198												186				
Max Temperature 50th Percentile (QMD)								198												186				
Max Temperature 90th Percentile (QMD)								198												186				
Min Temperature (Core Blend)		131				79		197			26			119				67		185				38
Min Temperature 10th Percentile (QMD)								186												198				
Min Temperature 50th Percentile (QMD)								186												198				
Min Temperature 90th Percentile (QMD)								186												198				
Temperature	18	119	18	36	18	79	36	191	18	36	36	18	18	119	18	36	18	79	36	191	18	36	36	18
Probability of Temperature <= 32F (QMD)								198												198				
Probability of Temperature <= 34F (QMD)								198												198				
Probability of Temperature <= 55F (QMD)								198												198				
Probability of Temperature <= 60F (QMD)								198												198				
Probability of Temperature <= 65F (QMD)								198												198				
Probability of Temperature >= 90F (QMD)								198												198				
Probability of Temperature >= 95F (QMD)								198												198				
Probability of Temperature >= 100F (QMD)								198												198				
Dewpoint	18	119	18	36	18	79	36	191	18	36	36	18	18	119	18	36	18	79	36	113	18	36	36	18
Probability of Dewpoint <= 32F (QMD)								198												198				
Probability of Dewpoint <= 50F (QMD)								198												198				
Probability of Dewpoint <= 54F (QMD)								198												198				
Probability of Dewpoint <= 58F (QMD)								198												198				
Probability of Dewpoint <= 62F (QMD)								198												198				
Probability of Dewpoint >= 72F (QMD)								198												198				
Probability of Dewpoint >= 76F (QMD)								198												198				
Probability of Dewpoint >= 80F (QMD)								198												198				
Relative Humidity								198												198				
Relative Humidity 10th Percentile (QMD)								198												198				
Relative Humidity 50th Percentile (QMD)								198												198				
Relative Humidity 90th Percentile (QMD)								198												198				
Wind Direction	18	197	18	36	18	79	36	197	18	36	36	18	18	197	18	36	18	79	36	197	18	36	36	18
10-m Wind Speed	18	197	18	36	18	79	36	197	18	36	36	18	18	197	18	36	18	79	36	197	18	36	36	18
10-m Speed 10th Percentile (QMD)		198						198						198						198				
10-m Speed 50th Percentile (QMD)		198						198						198						198				
10-m Speed 90th Percentile (QMD)		198						198						198						198				
Probability of Speed >= 17 knots (QMD)								198												198				
Probability of Speed >= 30 knots (QMD)								198												198				
Probability of Speed >= 48 knots (QMD)								198												198				
Wind Gust	18	197	18	36	18	79	36	197	18	36	36	18	18	197	18	36	18	79	36	197	18	36	36	18
10-m Gust 10th Percentile (QMD)		198						198						198						198				
10-m Gust 50th Percentile (QMD)		198						198						198						198				
10-m Gust 90th Percentile (QMD)		198						198						198						198				
Probability of Gust >= 17 knots (QMD)								198												198				
Probability of Gust >= 30 knots (QMD)								198												198				
Probability of Gust >= 41 knots (QMD)								198												198				
Probability of Gust >= 56 knots (QMD)								198												198				
Joint Probability of RH <= 35% and Speed >= 10 mph (QMD)		198												198										
Joint Probability of RH <= 25% and Speed >= 10 mph (QMD)		198												198										
Joint Probability of RH <= 30% and Speed >= 15 mph (QMD)		198												198										
Joint Probability of RH <= 25% and Speed >= 15 mph (QMD)		198												198										
Joint Probability of RH <= 20% and Speed >= 15 mph (QMD)		198												198										
Joint Probability of RH <= 15% and Speed >= 15 mph (QMD)		198												198										
Joint Probability of RH <= 25% and Speed >= 20 mph (QMD)		198												198										
Joint Probability of RH <= 20% and Speed >= 20 mph (QMD)		198												198										
Joint Probability of RH <= 15% and Speed >= 20 mph (QMD)		198												198										
Joint Probability of RH <= 20% and Speed >= 30 mph (QMD)		198												198										
Joint Probability of RH <= 10% and Speed >= 30 mph (QMD)		198												198										
Joint Probability of RH <= 35% and Gust >= 25 mph (QMD)		198												198										
Joint Probability of RH <= 15% and Gust >= 25 mph (QMD)		198												198										
Joint Probability of RH <= 25% and Gust >= 30 mph (QMD)		198												198										
Joint Probability of RH <= 15% and Gust >= 35 mph (QMD)		198												198										
Joint Probability of RH <= 25% and Gust >= 55 mph (QMD)		198												198										
Sky Cover	18	119	18	36	18	36	36	191	18	36	36	18	18	119	18	36	18	36	36	113	18	36	36	18
Lowest Cloud Base	36			84		18	36			84			36			84		18	36	18			84	
Max Hourly Reflectivity		36		36	36	36	36	36		36	36			36		36	36	36	36	36			36	36
Low Level Wind Shear Direction	36			36			36			36			36			36			36				36	
Low Level Wind Shear Speed	36			36			36			36			36			36			36				36	
Low Level Wind Shear Height	36			36			36			36			36			36			36				36	
Mixing Height		119			80			113						119			80			191				
Transport Wind Direction		119			80			113						119			80			191				
Transport Wind Speed		119			80			113						119			80			191				
Haines Index		125						197						125						197				
Solar Radiation								191						191						191				
1-hour Probability of Precipitation	18	48	18	36	18	36	36	48	18	36	18	18	18	48	18	36	18	36	36	48				