

Table 1: GBM relative influence and R2 by Region

Region	DOY_TDD10	R ²	Area (km ²)
Alaska	100 (0)	0.53	53844

Table 2: GCM start of season projections

Decade	Alaska
1960	122
1970	119
1980	120
1990	120
2000	116
2010	115
2020	114
2030	112
2040	113
2050	110
2060	108
2070	107
2080	105
2090	104
2100	104

Table 3: Start of season change in days between historical and 2090s

Region	SOS_delta
Alaska	-18