

Parameter	Abbreviation	VIF before selection	VIF after selection
Temperature at 5 m depth	SST	7.6	removed
Mean temperature in water column	Mean T	24.9	1.8
Minimum temperature in water column		10.9	removed
Salinity at 5 m depth	SSS	2.4	1.5
Mean salinity in water column		6.9	removed
Maximum salinity in water column		5.2	removed
Mixed layer depth	Z_m	1.6	1.1
Sea surface chlorophyll a concentration	SSChl a	1.1	1.0
Bottom depth of station	Bottom depth	1.9	1.4
Observed vertical haul depth of Norpac net	Haul depth	3.0	removed
Time of day of sampling	Time	1.8	1.0