| | DECSLAT.x | DECSLON.x | CPUE | TEMPMID | SALMID | CHLORSURF | OXYMAX | season | juldate |
|-----------|-----------|-----------|-------|---------|--------|-----------|--------|--------|---------|
| DECSLAT.x | 1 | 0.31 | -0.04 | -0.19 | -0.3 | 0.16 | -0.14 | 0.12 | -0.17 |
| DECSLON.x | 0.31 | 1 | -0.15 | -0.11 | 0.11 | 0.03 | 0.03 | -0.23 | 0.18 |
| CPUE | -0.04 | -0.15 | 1 | 0.03 | 0.01 | -0.01 | 0.05 | 0.11 | 0.03 |
| TEMPMID | -0.19 | -0.11 | 0.03 | 1 | -0.21 | -0.03 | -0.27 | -0.19 | 0.19 |
| SALMID | -0.3 | 0.11 | 0.01 | -0.21 | 1 | -0.19 | 0.22 | -0.1 | 0.14 |
| CHLORSURF | 0.16 | 0.03 | -0.01 | -0.03 | -0.19 | 1 | -0.15 | 0.09 | -0.01 |
| OXYMAX | -0.14 | 0.03 | 0.05 | -0.27 | 0.22 | -0.15 | 1 | -0.03 | -0.1 |
| season | 0.12 | -0.23 | 0.11 | -0.19 | -0.1 | 0.09 | -0.03 | 1 | -0.3 |
| juldate | -0.17 | 0.18 | 0.03 | 0.19 | 0.14 | -0.01 | -0.1 | -0.3 | 1 |