water_temp -	1	0.055	0.74	-0.45	-0.62	0.46	-0.92	-0.16	-0.7	-0.15	-0.13	-0.45
salinity -	0.055	1	-0.34	-0.3	-0.49	0.074	-0.11	-0.57	-0.26	-0.083	0.062	-0.42
рН -	0.74	-0.34	1	-0.34	-0.22	0.69	-0.47	0.31	-0.46	-0.24	-0.3	-0.018
turbidity -	-0.45	-0.3	-0.34	1	0.6	-0.32	0.38	0.45	0.22	0.68	0.53	0.94
chlorophyll -	-0.62	-0.49	-0.22	0.6	1	-0.32	0.56	0.7	0.54	0.3	0.2	0.74
DOsat -	0.46	0.074	0.69	-0.32	-0.32	1	-0.12	0.0058	-0.28	-0.28	-0.23	-0.27
DOmass -	-0.92	-0.11	-0.47	0.38	0.56	-0.12	1	0.23	0.64	0.075	0.031	0.41
blueGreenAlgae -	-0.16	-0.57	0.31	0.45	0.7	0.0058	0.23	1	0.031	0.19	0.071	0.51
fDOM -	-0.7	-0.26	-0.46	0.22	0.54	-0.28	0.64	0.031	1	0.035	-0.062	0.39
waveHs -	-0.15	-0.083	-0.24	0.68	0.3	-0.28	0.075	0.19	0.035	1	0.7	0.63
currentSpeed -	-0.13	0.062	-0.3	0.53	0.2	-0.23	0.031	0.071	-0.062	0.7	1	0.43
PAR_Kd -	-0.45	-0.42	-0.018	0.94	0.74	-0.27	0.41	0.51	0.39	0.63	0.43	1
	water_temp -	salinity -	- Hd	turbidity -	chlorophyll -	DOsat -	DOmass -	blueGreenAlgae -	- MOOJ	waveHs -	currentSpeed -	PAR_Kd -