Correlation Coefficients					1.0	Mutual Information					1.0
water_pH	1	-0.24	-0.13	0.62	- 0.8	water_pH	1	0.31	0.19	0.34	- 0.9 - 0.8
water_temp	-0.24	1	0.51	0.41	- 0.6 - 0.4	water_temp	0.31	1	0.16	0.36	- 0.7 - 0.6
TDS	-0.13	0.51	1	0.12	- 0.2	$_{ m TDS}$	0.19	0.16	1	0.17	- 0.5 - 0.4
WOM	0.62	0.41	0.12	1	- 0.0 0.2	WQM	0.34	0.36	0.17	1	- 0.3 - 0.2
	water_pH	water_temp	TDS	WQM			water_pH	water_temp	TDS	WQM	