

2011-26 Chlorophyll Duplicates

Variability is assessed as the % CV (std dev/mean*100).

There were no outliers of CV > 15 %

Phaeo-Pigment:Extracted:Bottle data are provided for information only and no quality flags are assigned to them.

Duplicate samples from a single Niskin bottle

Event Number	Sample Number	Station	Pressure dbar	Chlorophyll:Extracted:Bottle			Phaeo-Pigment:Extracted:Bottle		
				Chl 1 mg/m ³	Chl 2 mg/m ³	CV %	Phaeo 1 mg/m ³	Phaeo 2 mg/m ³	CV %
2	10	P2	14.5	0.906	0.940	2.60	0.327	0.273	0.00
16	159	P4	10.0	0.285	0.289	0.98	0.030	0.032	0.00
21	188	P8	11.1	0.244	0.243	0.33	0.045	0.041	0.00
25	206	P12	26.0	0.388	0.322	13.19	-0.074	0.074	2.45
48	384	P16	30.4	0.265	0.274	2.39	0.051	0.044	0.00
60	463	P20	20.1	0.323	0.326	0.63	0.055	0.057	0.00
84	665	P26	10.6	0.383	0.400	3.15	0.055	0.057	0.00
104	769	Eddy Centre	24.2	0.230	0.241	3.27	0.041	0.036	0.00