

Cruise	Date	Water samples		Instrumental measurements	
		CDOM/DOC <i>N</i> samples	<i>Chla</i>	IOPs and I_{FChla} <i>N</i> profiles	FDOM <i>N</i> profiles
AREX2013	13–24 Jul 2013	79	78	57	0
AREX2014	20 Jun–23 Jul 2014	221	138	100	100
AREX2015	19 Jun–24 Jul 2015	263	142	68	68