Telecentric Lens	Lens Selection Guide									Example Targets			
			Image Height	Image Width	Depth of Field	Sample Volume	Sample rate	Volume Sampled /h	Volume Sampled per day	**nanoplankton** cyanobacteria small ciliates	**Microplankton** oligotrich ciliates dinoflagelates	**mesoplankton** large diatoms copepods	**megaloplankton** Euphausiids fish larvae
	NA	WD	cm	cm	cm	mL	fps	L/h	L/day	2-20 µm	20-200 µm	200 um-2 mm	20 mm - 2 cm
.16x	0.008	180	4.000	4.400	1.97	34.672	10	1248.19	29956.6				X
.9x	0.045	175	1.100	1.500	0.2	0.33	10	11.88	285.12		X	X	
10x	0.210	51	0.060	0.080	0.0006	2.9E-06	10	0.00010	0.0025	X	X		
20x	0.510		0.051	0.065	0.0003	9.9E-07	10	0.00004	0.0009	X			