

()

(OPC: Optical Plankton Counter)

2011 1 12 3 ()
 45 cm 335 μm NORPAC 9 m
 108 OPC OPC X
 Y NBSS (Normalized biomass size
 (Equivalent Spherical Diameter: ESD) 0.25- 5.0 mm
 spectra)
 0.1 mm 48
 (NMDS)

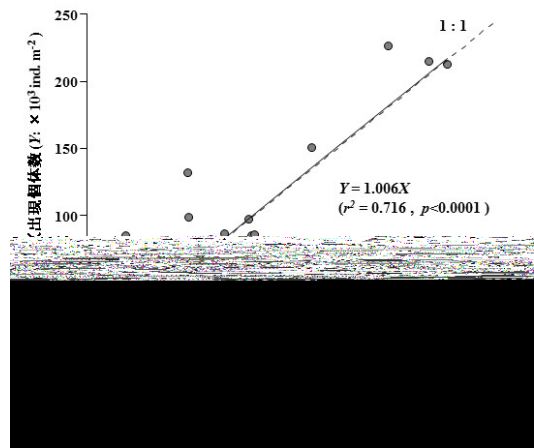
NBSS
 SEM (Structural Equation Modeling)

(X) OPC
 (Y) Y
 OPC
 $= 1.006X (p < 0.0001)$

6 (A F)
 4 5 B 7 11 C 3 5 A
 11 6 E 3 4 F 4 5 D

A C
 3-5 mm 50% C ESD

NBSS
 B A



NBSS SEM