

Relative Contribution of Endocrine-disrupting Chemicals to the Estrogenic Potency of Marine Sediments of Osaka Bay, Japan

著者	KOYAMA Jiro, KITO Asami, NAKAI Makoto, KOHNO Kumiko, TANAKA Hiroyuki, UNO Seiichi
journal or publication title	Water, Air, & Soil Pollution
volume	224
number	5
page range	1570
ファイル(説明)	Table 2 Table 1 Fig. 5 Fig. 4 Fig. 3 Fig. 2 Fig. 1 Figure Captions
URL	http://hdl.handle.net/10232/21218

Table 2 Comparison of measured and estimated inhibition rates (=estrogenic potency)

St	EEQs ng/g	inhibition rate (%)		B/A(%)
		measured(A)	estimated(B)	
St.6	0.004	55.6	27.5	49.5
St.13	1.358	99.7	48.8	48.9
St.14	0.050	65.6	36.4	55.5
St.17	0.050	71.4	36.5	51.1
St.18	0.060	66.4	37.2	56.0
St.22	0.034	52.9	35.0	66.2
St.24	0.006	52.5	29.1	55.4