

TABLE 6-4 ANALYTES EXCEEDING REFERENCE TISSUE VALUES SUMMARIZED BY PROJECT REACH : *Macoma nasuta*

Number of Exceedences ^(a)

Analyte Group	Charleston Naval Base	Cooper River Berthing Area	Wando River Berthing Area	Wando River Realignment
Metals	17	21	12	15
Pesticides	0	3	1	1
PCBs	0	2	0	0
PAHs	32	4	3	5
Dioxins / Furans	1	1	1	4
Total No. Exceedences	50	31	17	25

Percent Exceedence ^(b)

Analyte Group	Charleston Naval Base	Cooper River Berthing Area	Wando River Berthing Area	Wando River Realignment
Metals	47.2%	58.3%	50.0%	41.7%
Pesticides	0.0%	9.1%	4.5%	3.0%
PCBs	0.0%	3.2%	0.0%	0.0%
PAHs	59.3%	7.5%	8.3%	9.3%
Dioxins / Furans	2.0%	2.0%	2.9%	7.8%
Total % Exceedences ^(c)	21.1%	13.1%	10.8%	10.5%

(a) Exceedence values based on pooling results for all stations in each project reach.

(b) Percent exceedence based on total number of possible exceedences in each analyte group, pooling all stations in each reach.

(c) Total percent exceedence for each reach based on total number of possible exceedences for all analyte groups and stations within each reach combined.