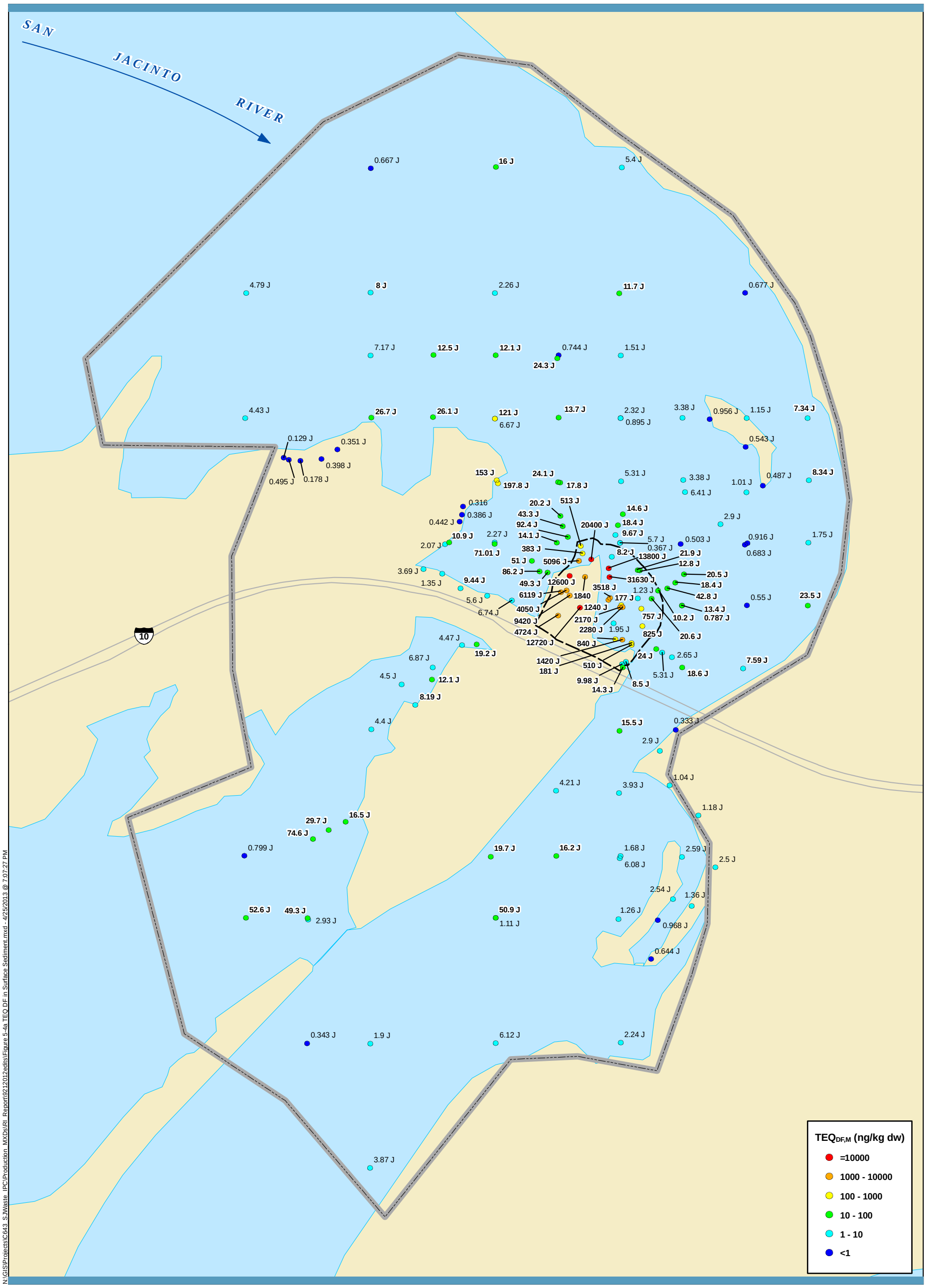

N:\GIS\Projects\C643_SJWaste_IPC\Production_MXDs\RI_Report\9212012edits\Figure 5-4a_TEQ_DF in Surface Sediment.mxd - 4/25/2013 @ 7:07:27 PM

ANCHOR QEA integral consulting inc

0 800
Feet

USEPA's Preliminary Site Perimeter

Original 1966 Perimeter of the Impoundments North of I-10

Surface Sediment Sample Location

Notes:
$TEQ_{DF,M}$ = Toxicity equivalent for 2,3,7,8-TCDD calculated for dioxins and furans using mammalian TEFs from van den Berg et al. (2006) (nondetect = 1/2 detection limit)

J = Estimated. One or more congeners used to calculate the $TEQ_{DF,M}$ was not detected.

Concentrations in bold indicate values above reference envelope value (REV); REV = 7.2 ng/kg dw

Figure 5-4a
$TEQ_{DF,M}$ Concentrations in Surface Sediment
Remedial Investigation Report
San Jacinto River Waste Pits Superfund Site

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