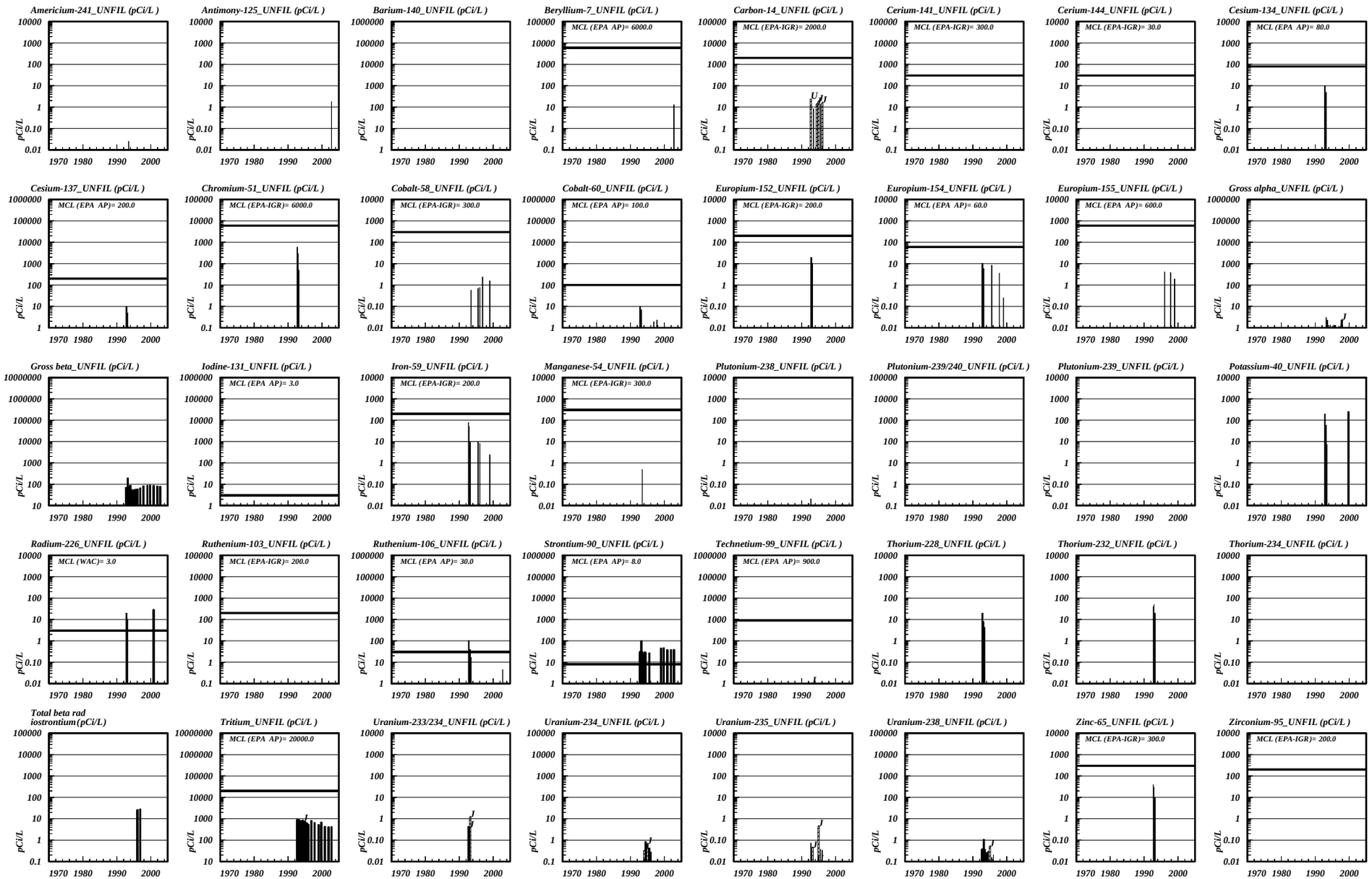
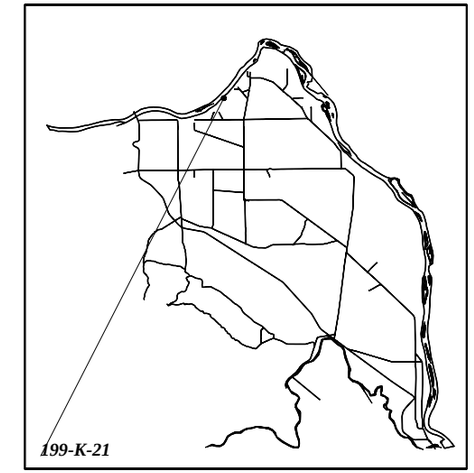
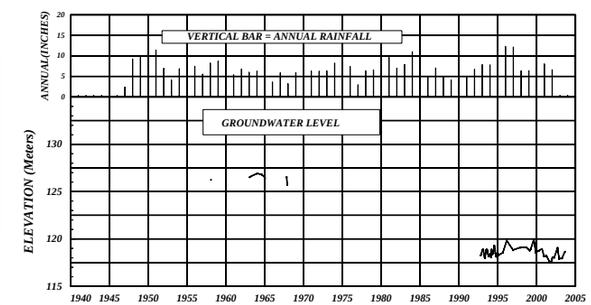
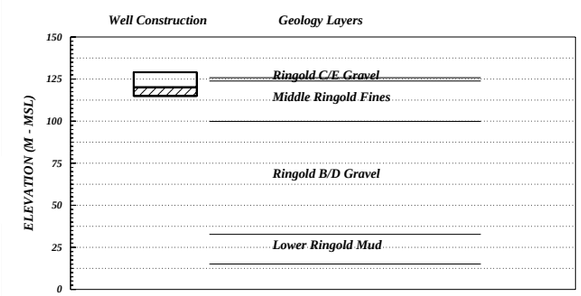
DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-K-21

RADIONUCLIDES









WELLNAME=199-K-21 WELLID=A4650

Well Type=STANDARD Well purpose=GROUNDWATER
Owner=DOE ContactBHI Well Adm Compliance=NON-COMPLIANT
X_coor= 569769.90 Y-coor= 147932.10 Datum=NAD83(91) Date Survey= 4/9/1993
Elevation= 129.001 Datum=NAVD88 Date Survey=04/09/93
Ref_Point_Desc=TOP OF CASING Ref_Point_side=N Contractor=USACE(JECA)
Total Number of perforation Intervals=1
NPERF#=1 Perf_top= 3.54 Bot= 8.72 mCas_size= 8.00in Perf_cuts= 0.00 in
Total Number of Screen Intervals=1
Screen#=1 Screen_diam= 7.00 in Top= 8.84 Bottom= 14.02 m Slot_size= 0.02 in
Screen_material=Stainless Steel

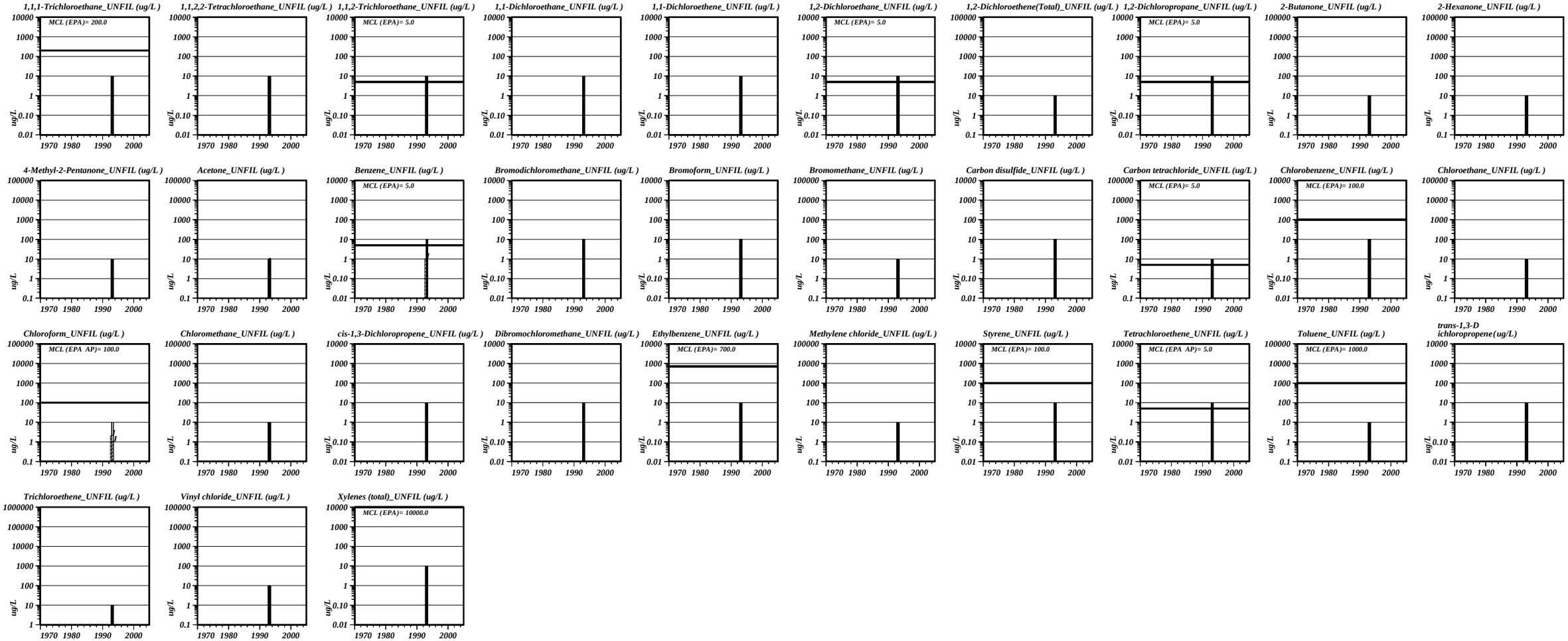
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

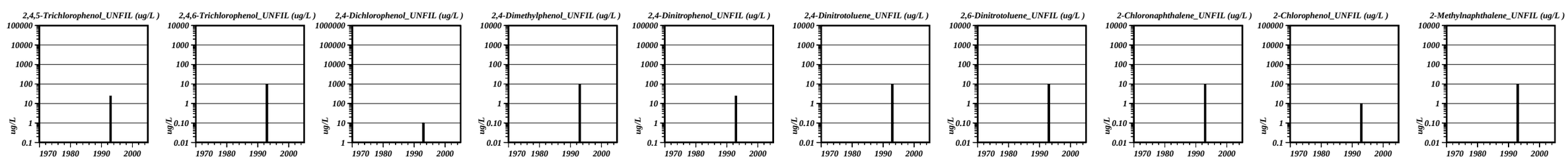
U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CEEST Inc.) Copyright 2004. Tue Apr 6 14:45:56 2004 WELL PAGE#=1

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-K-21

VOLATILE ORGANIC COMPOUNDS



SEMI-VOLATILE ORGANIC COMPOUNDS



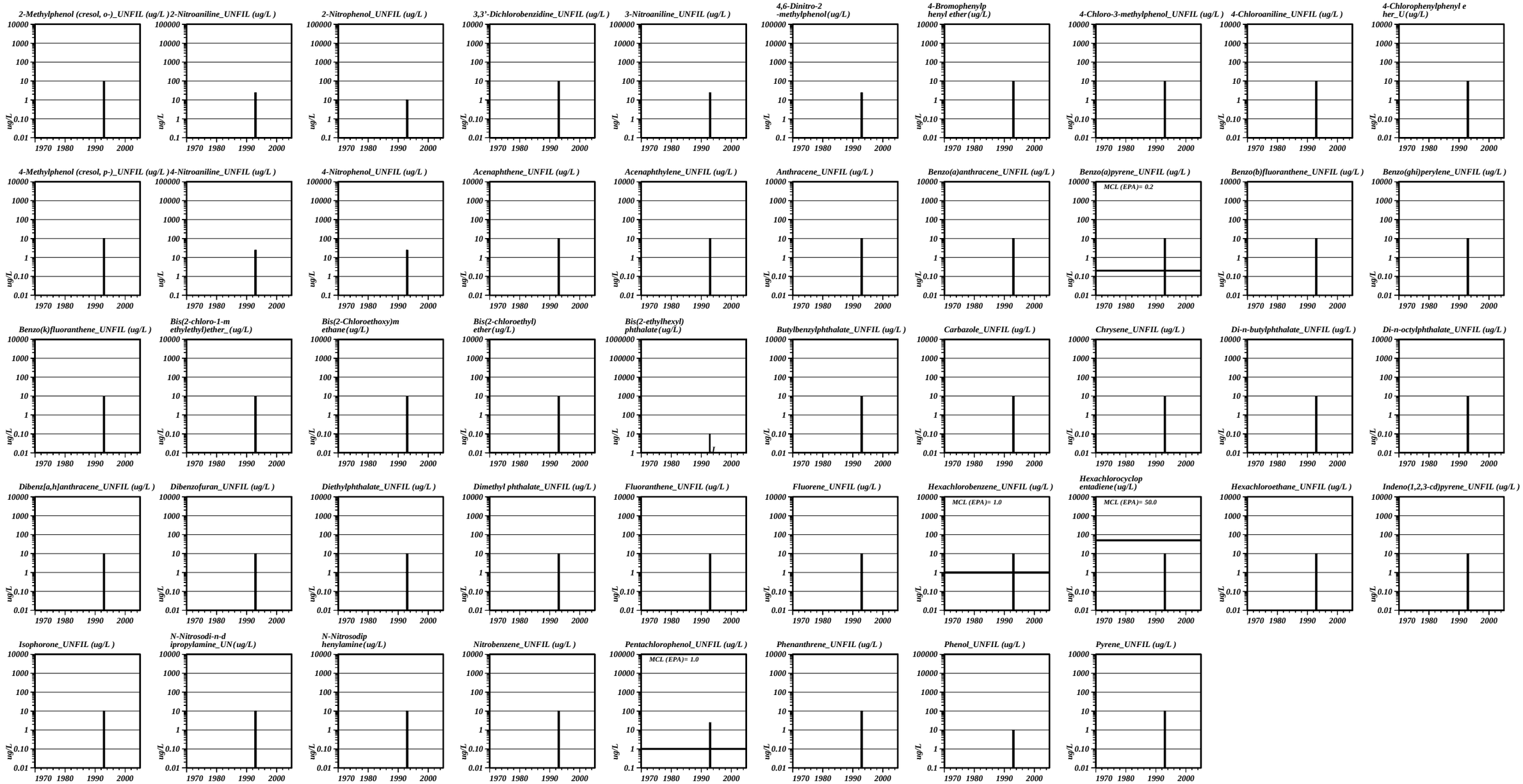
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:45:57 2004 WELL PAGE#=2

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-K-21

SEMI-VOLATILE ORGANIC COMPOUNDS



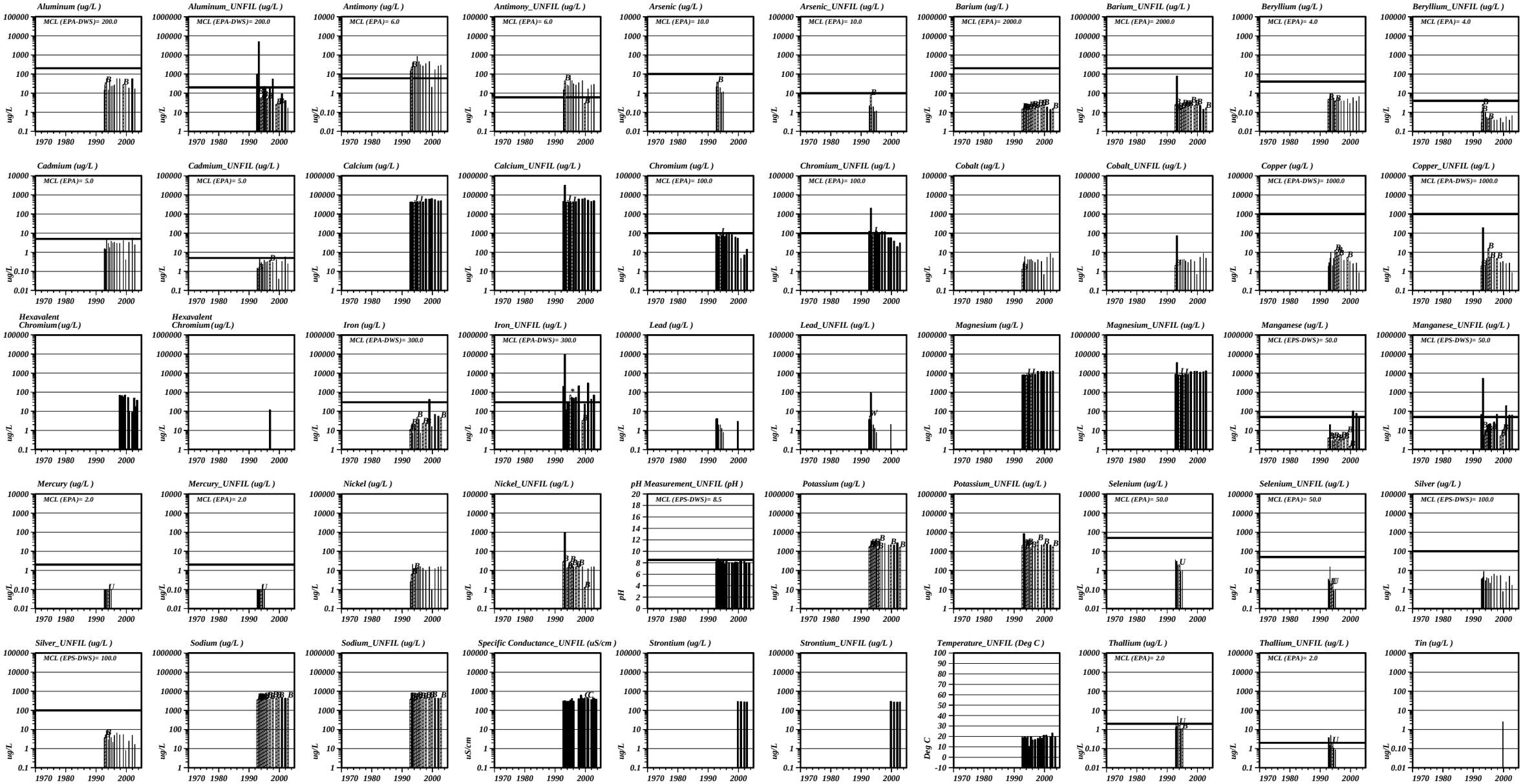
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:45:58 2004 WELL PAGE#= 3

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-K-21

METALS & PHYSICAL PARAMETERS



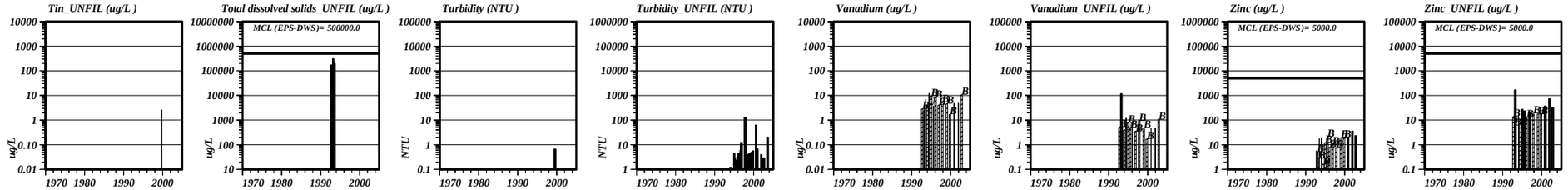
LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

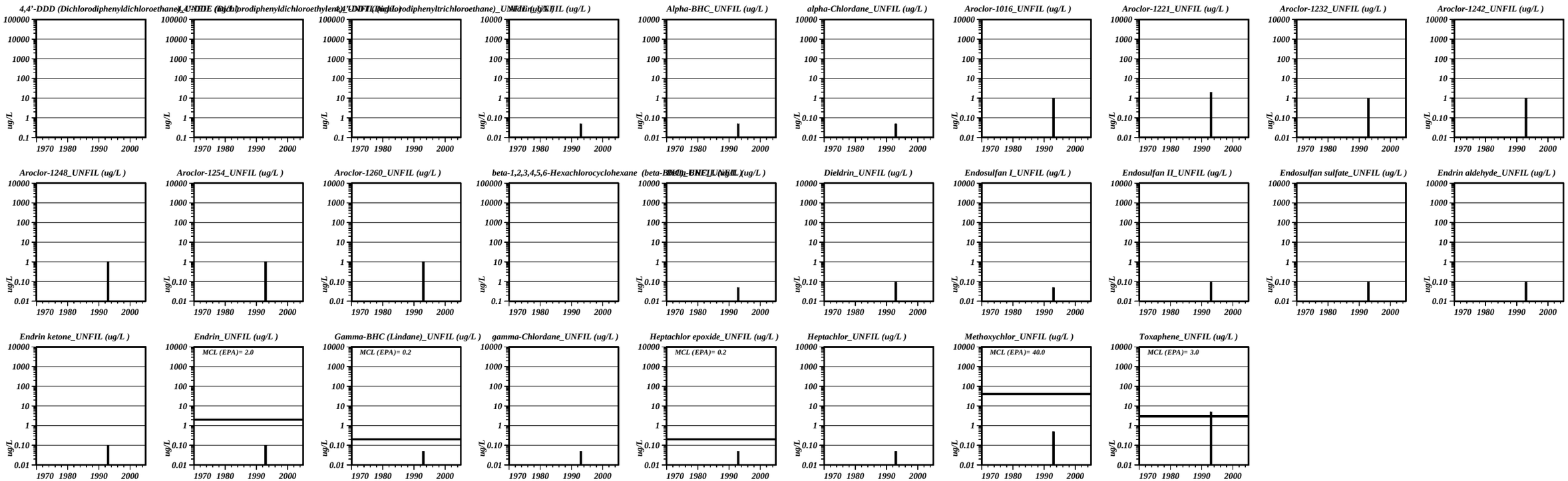
U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CFEST Inc.) Copyright 2004 Tue Apr 6 14:45:59 2004 WELL PAGE#=4

DOE HANFORD SITE - GROUNDWATER QUALITY DATA PLOTS wellseries-100-199 WELL#=199-K-21

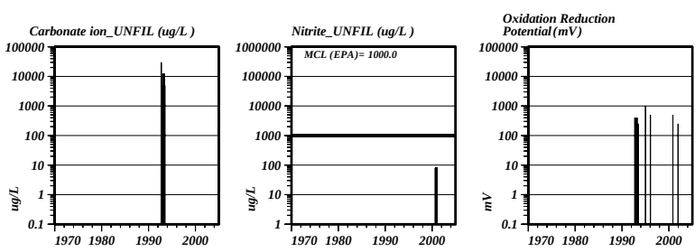
METALS & PHYSICAL PARAMETERS



PEST/PCB, HERB, & DIOXINS



GENCHEM & ORGANICS & GENORGANICS



LABORATORY QUALIFIER FLAGS in HEIS are *, >, B, C, D, E, J, L, P, Q, R, W, X, Y, and Z: Review Document. Main Flags are : J=Estimated value:L=Value between IDL and CRQL (estimated):T=Tentatively identified compound:
EPA-IGR=EPA-Implementation Guidance for Radionuclides: WAC=Washington Administrative Code:

EXPLANATION: THICK FILLED BARS=Value Above Detection Limit:THIN BARS=Value Below Detection Limit:HATCHED BARS=Value With Data Qualifier Flag

U.S. DOE Richland Office. Data Processed by Consultants For Environmental System Technologies (CEEST Inc.) Copyright 2004. Tue Apr 6 14:46:00 2004 WELL PAGE#=5