Sediment

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	ALPHA	8.86	pCi/g	3.2	3.7		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	ALPHA	5.84	pCi/g	2.9	3.2			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	ALPHA	5.47	pCi/g	2.9	3.2			
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	ALPHA	17.2	pCi/g	5	6.7			
SESPSPEC	B17143	FFTF POND	ONSITE	SO	POND	SEDIMENT	19-May-03	ALPHA	11.1	pCi/g	3.6	4.2			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	BETA	24.7	pCi/g	2.1	4		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	BETA	22.6	pCi/g	2.1	3.7			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	BETA	29	pCi/g	2.2	4.6			
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	BETA	19.4	pCi/g	1.7	3.1			
SESPSPEC	B17143	FFTF POND	ONSITE	SO	POND	SEDIMENT	19-May-03	BETA	28.6	pCi/g	2.2	4.6			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Be-7	0.103	pCi/g	0.11	0.11	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Be-7	0.0996	pCi/g	0.093	0.093	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Be-7	0.129	pCi/g	0.15	0.15	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be-7	0.187	pCi/g	0.12	0.12	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Be-7	-0.0257	pCi/g	0.12	0.12	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be-7	0.0875	pCi/g	0.17	0.17	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be-7	-0.00683	pCi/g	0.11	0.11	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be-7	0.0976	pCi/g	0.11	0.11	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be-7	0.0658	pCi/g	0.12	0.12	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Be-7	0.384	pCi/g	0.15	0.15	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Be-7	0.0553	pCi/g	0.12	0.12	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Be-7	0.108	pCi/g	0.094	0.094	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Be-7	-0.0294	pCi/g	0.091	0.091	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Be-7	0.122	pCi/g	0.09	0.09	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Be-7	0.0347	pCi/g	0.08	0.08	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Be-7	0.185	pCi/g	0.11	0.11	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Be-7	0.0215	pCi/g	0.089	0.089	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Be-7	0.163	pCi/g	0.25	0.25	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be-7	0.0164	pCi/g	0.14	0.14	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be-7	0.234	pCi/g	0.16	0.16	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Be-7	-0.0461	pCi/g	0.13	0.13	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Be-7	0.0573	pCi/g	0.14	0.14	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be-7	0.17	pCi/g	0.15	0.15	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be-7	0.118	pCi/g	0.13	0.13	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be-7	-0.0146	pCi/g	0.11	0.11	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be-7	-0.0468	pCi/g	0.11	0.11	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Be-7	-0.016	pCi/g	0.23	0.23	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Be-7	0.273	pCi/g	0.27	0.27	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Be-7	-0.044	pCi/g	0.29	0.29	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Be-7	0.0547	pCi/g	0.29	0.29	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Be-7	0.0551	pCi/g	0.28	0.28	U		
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Co-60	0.00624	pCi/g	0.012	0.012	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Co-60	0.00582	pCi/g	0.011	0.011	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Co-60	0.0134	pCi/g	0.015	0.015	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Co-60	0.0546	pCi/g	0.02	0.02			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Co-60	0.0066	pCi/g	0.013	0.013	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Co-60	0.0272	pCi/g	0.018	0.018	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Co-60	0.00418	pCi/g	0.013	0.013	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Co-60	0.004	pCi/g	0.011	0.011	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Co-60	-0.00033	pCi/g	0.012	0.012	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Co-60	0.0139	pCi/g	0.014	0.014	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Co-60	0.0286	pCi/g	0.014	0.014	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Co-60	-0.00647	pCi/g	0.011	0.011	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Co-60	0.00764	pCi/g	0.012	0.012	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Co-60	0.0142	pCi/g	0.011	0.011	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Co-60	0.00443	pCi/g	0.0099	0.0099	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Co-60	0.00708	pCi/g	0.012	0.012	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Co-60	0.0119	pCi/g	0.012	0.012	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Co-60	0.00708	pCi/g	0.024	0.024	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Co-60	0.00171	pCi/g	0.013	0.013	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Co-60	0.0106	pCi/g	0.013	0.013	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Co-60	-0.00389	pCi/g	0.015	0.015	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Co-60	-0.00578	pCi/g	0.014	0.014	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Co-60	-0.0125	pCi/g	0.014	0.014	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Co-60	-0.00203	pCi/g	0.013	0.013	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Co-60	0.00527	pCi/g	0.012	0.012	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Co-60	-0.00593	pCi/g	0.012	0.012	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Co-60	0.0619	pCi/g	0.028	0.028	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Co-60	0.0373	pCi/g	0.035	0.035	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Co-60	0.0046	pCi/g	0.028	0.028	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Co-60	0.0224	pCi/g	0.032	0.032	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Co-60	0.0597	pCi/g	0.034	0.034	U		
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Cs-134	0.036	pCi/g	0.016	0.016	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Cs-134	0.0517	pCi/g	0.019	0.019	U		

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Cs-134	0.024	pCi/g	0.017	0.017	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-134	0.049	pCi/g	0.018	0.018	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cs-134	0.0628	pCi/g	0.021	0.021	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-134	0.0646	pCi/g	0.03	0.03	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-134	0.0234	pCi/g	0.017	0.017	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-134	0.0347	pCi/g	0.016	0.016	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-134	0.0456	pCi/g	0.018	0.018	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cs-134	0.0499	pCi/g	0.023	0.023	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cs-134	0.0529	pCi/g	0.022	0.022	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cs-134	0.045	pCi/g	0.018	0.018	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cs-134	0.054	pCi/g	0.021	0.021	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cs-134	0.0335	pCi/g	0.017	0.017	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cs-134	0.0399	pCi/g	0.018	0.018	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cs-134	0.0377	pCi/g	0.023	0.023	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Cs-134	0.0363	pCi/g	0.019	0.019	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Cs-134	0.0346	pCi/g	0.03	0.03	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-134	0.0458	pCi/g	0.019	0.019	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-134	0.0369	pCi/g	0.017	0.017	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cs-134	0.0259	pCi/g	0.018	0.018	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cs-134	0.0408	pCi/g	0.024	0.024	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-134	0.0299	pCi/g	0.016	0.016	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-134	0.0661	pCi/g	0.034	0.034	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-134	0.04	pCi/g	0.019	0.019	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-134	0.0326	pCi/g	0.014	0.014	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cs-134	0.0645	pCi/g	0.029	0.029	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cs-134	0.0765	pCi/g	0.036	0.036	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cs-134	0.0325	pCi/g	0.036	0.036	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cs-134	0.0508	pCi/g	0.06	0.06	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cs-134	0.0456	pCi/g	0.035	0.035	U		
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Cs-137	1.18	pCi/g	0.14	0.14		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Cs-137	0.802	pCi/g	0.1	0.1			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Cs-137	1.03	pCi/g	0.13	0.13			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-137	0.315	pCi/g	0.046	0.046			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cs-137	0.167	pCi/g	0.03	0.03			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-137	0.532	pCi/g	0.072	0.072			
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-137	0.39	pCi/g	0.055	0.055			
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-137	0.285	pCi/g	0.041	0.041			
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cs-137	0.324	pCi/g	0.048	0.048			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cs-137	0.19	pCi/g	0.034	0.034			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cs-137	0.312	pCi/g	0.046	0.046			
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cs-137	0.0347	pCi/g	0.02	0.02			
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cs-137	0.0684	pCi/g	0.023	0.023			
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cs-137	0.173	pCi/g	0.029	0.029			
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cs-137	0.113	pCi/g	0.024	0.024			
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cs-137	0.262	pCi/g	0.051	0.051			
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Cs-137	0.146	pCi/g	0.034	0.034		COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Cs-137	1.85	pCi/g	0.24	0.24			
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-137	0.00993	pCi/g	0.015	0.015	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-137	0.0312	pCi/g	0.016	0.016	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cs-137	0.0326	pCi/g	0.019	0.019			
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cs-137	0.0523	pCi/g	0.022	0.022			
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-137	0.00229	pCi/g	0.015	0.015	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-137	0.0105	pCi/g	0.013	0.013	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-137	0.0146	pCi/g	0.012	0.012	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cs-137	0.00708	pCi/g	0.012	0.012	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cs-137	0.378	pCi/g	0.081	0.081			
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cs-137	0.333	pCi/g	0.07	0.07			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cs-137	0.155	pCi/g	0.058	0.058			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cs-137	0.146	pCi/g	0.05	0.05			
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cs-137	0.425	pCi/g	0.083	0.083			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Eu-152	-0.0395	pCi/g	0.044	0.044	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Eu-152	0.00898	pCi/g	0.026	0.026	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Eu-152	0.0413	pCi/g	0.036	0.036	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-152	0.176	pCi/g	0.049	0.049	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-152	0.0245	pCi/g	0.034	0.034	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-152	0.101	pCi/g	0.053	0.053	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-152	0.0723	pCi/g	0.044	0.044	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-152	0.00947	pCi/g	0.027	0.027	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-152	0.0256	pCi/g	0.032	0.032	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-152	0.0069	pCi/g	0.035	0.035	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-152	0.11	pCi/g	0.054	0.054	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Eu-152	0.0102	pCi/g	0.027	0.027	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Eu-152	-0.00041	pCi/g	0.026	0.026	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Eu-152	0.0639	pCi/g	0.035	0.035	U		

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Eu-152	-0.00586	pCi/g	0.023	0.023	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Eu-152	0.126	pCi/g	0.06	0.06	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Eu-152	0.0194	pCi/g	0.03	0.03	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Eu-152	0.0164	pCi/g	0.072	0.072	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-152	-0.0241	pCi/g	0.035	0.035	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-152	0.0201	pCi/g	0.038	0.038	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Eu-152	-0.0248	pCi/g	0.034	0.034	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Eu-152	-0.0415	pCi/g	0.038	0.038	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-152	-0.044	pCi/g	0.06	0.06	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-152	-0.012	pCi/g	0.032	0.032	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-152	-0.0371	pCi/g	0.029	0.029	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-152	0.000344	pCi/g	0.031	0.031	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-152	0.286	pCi/g	0.11	0.11	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-152	0.0162	pCi/g	0.077	0.077	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Eu-152	0.0667	pCi/g	0.088	0.088	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Eu-152	-0.0564	pCi/g	0.083	0.083	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-152	0.217	pCi/g	0.12	0.12	U		
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Eu-154	-0.0484	pCi/g	0.04	0.04	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Eu-154	-0.00639	pCi/g	0.035	0.035	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Eu-154	-0.00061	pCi/g	0.05	0.05	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-154	0.0368	pCi/g	0.039	0.039	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-154	-0.0318	pCi/g	0.043	0.043	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-154	0.0312	pCi/g	0.053	0.053	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-154	-0.0159	pCi/g	0.035	0.035	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-154	0.000431	pCi/g	0.035	0.035	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-154	0.011	pCi/g	0.036	0.036	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-154	0.00296	pCi/g	0.046	0.046	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-154	-0.0132	pCi/g	0.04	0.04	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Eu-154	0.0352	pCi/g	0.037	0.037	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Eu-154	-0.0217	pCi/g	0.036	0.036	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Eu-154	-0.0142	pCi/g	0.035	0.035	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Eu-154	0.0156	pCi/g	0.031	0.031	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Eu-154	-0.00565	pCi/g	0.043	0.043	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Eu-154	0.022	pCi/g	0.037	0.037	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Eu-154	0.00604	pCi/g	0.073	0.073	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-154	0.00711	pCi/g	0.042	0.042	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-154	-0.00862	pCi/g	0.042	0.042	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Eu-154	-0.0305	pCi/g	0.047	0.047	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Eu-154	-0.0122	pCi/g	0.045	0.045	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-154	-0.0232	pCi/g	0.046	0.046	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-154	0.00818	pCi/g	0.042	0.042	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-154	0.00882	pCi/g	0.04	0.04	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-154	0.0504	pCi/g	0.042	0.042	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-154	0.02	pCi/g	0.072	0.072	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-154	0.0379	pCi/g	0.1	0.1	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Eu-154	0.00353	pCi/g	0.093	0.093	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Eu-154	0.0713	pCi/g	0.1	0.1	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-154	0.0026	pCi/g	0.091	0.091	U		
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Eu-155	0.04	pCi/g	0.037	0.037	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Eu-155	0.027	pCi/g	0.033	0.033	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Eu-155	0.00248	pCi/g	0.04	0.04	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-155	0.0537	pCi/g	0.035	0.035	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-155	0.0981	pCi/g	0.036	0.036	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-155	0.0446	pCi/g	0.044	0.044	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-155	0.0296	pCi/g	0.031	0.031	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-155	0.0455	pCi/g	0.033	0.033	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Eu-155	0.0471	pCi/g	0.034	0.034	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-155	0.0386	pCi/g	0.034	0.034	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Eu-155	0.0544	pCi/g	0.036	0.036	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Eu-155	0.083	pCi/g	0.032	0.032	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Eu-155	0.0954	pCi/g	0.037	0.037	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Eu-155	0.0659	pCi/g	0.029	0.029	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Eu-155	0.0201	pCi/g	0.029	0.029	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Eu-155	0.0733	pCi/g	0.033	0.033	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Eu-155	0.07	pCi/g	0.031	0.031	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Eu-155	0.0429	pCi/g	0.064	0.064	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-155	0.0166	pCi/g	0.032	0.032	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-155	0.0443	pCi/g	0.035	0.035	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Eu-155	0.0787	pCi/g	0.036	0.036	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Eu-155	0.0359	pCi/g	0.04	0.04	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-155	0.0643	pCi/g	0.06	0.06	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-155	0.0483	pCi/g	0.032	0.032	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-155	0.037	pCi/g	0.031	0.031	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Eu-155	0.0157	pCi/g	0.029	0.029	U		

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-155	0.0854	pCi/g	0.062	0.062	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-155	0.0761	pCi/g	0.07	0.07	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Eu-155	0.0474	pCi/g	0.077	0.077	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Eu-155	0.0214	pCi/g	0.086	0.086	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Eu-155	0.113	pCi/g	0.074	0.074	U		
SESPMNT	B17J54	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	GAMMA SCAN						NO SAMPLE.	
SESPMNT	B17J56	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	GAMMA SCAN						NO SAMPLE.	
SESPSPEC	B16WW2	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	GAMMA SCAN						NO SAMPLE.	
SESPSPEC	B16WW3	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	GAMMA SCAN						NO SAMPLE.	
SESPSPEC	B16WW8	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	GAMMA SCAN						NO SAMPLE.	
SESPSPEC	B16WW9	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	GAMMA SCAN						NO SAMPLE.	
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	K-40	16.5	pCi/g	2.1	2.1		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	K-40	15.9	pCi/g	2	2			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	K-40	14.1	pCi/g	1.8	1.8			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	K-40	16.2	pCi/g	2	2			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	K-40	17.4	pCi/g	2.2	2.2			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	K-40	18.4	pCi/g	2.4	2.4			
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	K-40	14.1	pCi/g	1.8	1.8			
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	K-40	12.2	pCi/g	1.6	1.6			
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	K-40	12.3	pCi/g	1.6	1.6			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	K-40	11.6	pCi/g	1.5	1.5			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	K-40	14.5	pCi/g	1.8	1.8			
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	K-40	16.7	pCi/g	2.1	2.1			
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	K-40	14.1	pCi/g	1.8	1.8			
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	K-40	14.9	pCi/g	1.8	1.8			
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	K-40	14.7	pCi/g	1.8	1.8			
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	K-40	14.9	pCi/g	2	2			
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	K-40	16.1	pCi/g	2	2		COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	K-40	16.7	pCi/g	2.2	2.2			
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	K-40	11.3	pCi/g	1.5	1.5			
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	K-40	11.5	pCi/g	1.5	1.5			
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	K-40	14.5	pCi/g	1.9	1.9			
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	K-40	14.4	pCi/g	1.9	1.9			
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	K-40	17.3	pCi/g	2.1	2.1		PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	K-40	17.1	pCi/g	2.1	2.1		PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	K-40	16.3	pCi/g	2.1	2.1			
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	K-40	15.9	pCi/g	2	2			
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	K-40	14.8	pCi/g	2	2			
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	K-40	14.2	pCi/g	2.1	2.1			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	K-40	12	pCi/g	1.8	1.8			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	K-40	13.1	pCi/g	2.1	2.1			
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	K-40	14	pCi/g	2	2			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Ru-106	-0.104	pCi/g	0.093	0.093	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Ru-106	0.0134	pCi/g	0.078	0.078	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Ru-106	0.00244	pCi/g	0.11	0.11	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ru-106	0.043	pCi/g	0.093	0.093	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ru-106	-0.00229	pCi/g	0.11	0.11	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ru-106	0.111	pCi/g	0.14	0.14	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ru-106	0.0496	pCi/g	0.093	0.093	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ru-106	0.015	pCi/g	0.083	0.083	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ru-106	0.00343	pCi/g	0.1	0.1	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ru-106	0.0283	pCi/g	0.11	0.11	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ru-106	0.0203	pCi/g	0.097	0.097	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Ru-106	-0.0599	pCi/g	0.085	0.085	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Ru-106	-0.0054	pCi/g	0.084	0.084	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Ru-106	0.0361	pCi/g	0.079	0.079	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Ru-106	0.0684	pCi/g	0.079	0.079	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Ru-106	0.0245	pCi/g	0.096	0.096	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Ru-106	-0.0424	pCi/g	0.087	0.087	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Ru-106	-0.284	pCi/g	0.22	0.22	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ru-106	-0.0139	pCi/g	0.11	0.11	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ru-106	-0.0141	pCi/g	0.12	0.12	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Ru-106	0.1	pCi/g	0.12	0.12	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Ru-106	0.0817	pCi/g	0.12	0.12	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ru-106	-0.0701	pCi/g	0.13	0.13	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ru-106	0.000213	pCi/g	0.11	0.11	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ru-106	0.0524	pCi/g	0.098	0.098	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ru-106	-0.00375	pCi/g	0.097	0.097	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ru-106	-0.0878	pCi/g	0.19	0.19	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ru-106	-0.266	pCi/g	0.26	0.26	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Ru-106	-0.219	pCi/g	0.26	0.26	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Ru-106	0.246	pCi/g	0.3	0.3	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ru-106	0.0634	pCi/g	0.25	0.25	U		
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Sb-125	0.0268	pCi/g	0.031	0.031	U	COLLECTED AT E. WATERHOLE.	

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Sb-125	-0.00418	pCi/g	0.026	0.026	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Sb-125	0.0179	pCi/g	0.038	0.038	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb-125	-0.00778	pCi/g	0.028	0.028	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sb-125	0.00346	pCi/g	0.03	0.03	U		
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb-125	-0.00455	pCi/g	0.039	0.039	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb-125	-0.0198	pCi/g	0.027	0.027	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb-125	0.0044	pCi/g	0.026	0.026	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb-125	0.0165	pCi/g	0.03	0.03	U		
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sb-125	-0.011	pCi/g	0.032	0.032	U		
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sb-125	0.0173	pCi/g	0.028	0.028	U		
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Sb-125	0.000624	pCi/g	0.024	0.024	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Sb-125	0.00812	pCi/g	0.026	0.026	U		
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Sb-125	0.00179	pCi/g	0.024	0.024	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Sb-125	0.00267	pCi/g	0.022	0.022	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Sb-125	-0.00987	pCi/g	0.029	0.029	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Sb-125	0.00814	pCi/g	0.026	0.026	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Sb-125	0.006	pCi/g	0.069	0.069	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb-125	0.0134	pCi/g	0.035	0.035	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb-125	-0.0302	pCi/g	0.035	0.035	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sb-125	0.0176	pCi/g	0.034	0.034	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sb-125	-0.0193	pCi/g	0.035	0.035	U		
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb-125	0.0311	pCi/g	0.037	0.037	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb-125	-0.00336	pCi/g	0.031	0.031	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb-125	0.0232	pCi/g	0.027	0.027	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb-125	-0.00843	pCi/g	0.027	0.027	U		
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sb-125	0.0233	pCi/g	0.059	0.059	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sb-125	0.0322	pCi/g	0.072	0.072	U		
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sb-125	-0.0255	pCi/g	0.074	0.074	U		
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sb-125	0.034	pCi/g	0.081	0.081	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sb-125	0.0109	pCi/g	0.074	0.074	U		
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-238	0.000266	pCi/g	0.00056	0.00057	U		
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pu-238	0.000804	pCi/g	0.00062	0.00063			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-238	0.000179	pCi/g	0.00037	0.00037	U		
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-238	0.000116	pCi/g	0.00026	0.00026	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-238	0.000217	pCi/g	0.00026	0.00026	U		
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-238	0.000637	pCi/g	0.00037	0.00038			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pu-238	0.000333	pCi/g	0.00023	0.00023			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pu-238	0.00151	pCi/g	0.00065	0.00069			
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pu-238	0.000197	pCi/g	0.00018	0.00018	U		
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pu-238	0.000272	pCi/g	0.00025	0.00025			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Pu-238	0.000352	pCi/g	0.00018	0.00019			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Pu-238	0.000214	pCi/g	0.00044	0.00044	U		
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pu-238	0.000526	pCi/g	0.00032	0.00033			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-239/240	0.00529	pCi/g	0.0025	0.0026			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pu-239/240	0.00159	pCi/g	0.00088	0.00091			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-239/240	0.00686	pCi/g	0.0024	0.0027			
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-239/240	0.00204	pCi/g	0.0011	0.0012			
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-239/240	0.00956	pCi/g	0.0017	0.0023			
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pu-239/240	0.0116	pCi/g	0.0016	0.0023			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pu-239/240	0.00655	pCi/g	0.001	0.0014			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pu-239/240	0.00758	pCi/g	0.0015	0.0019			
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pu-239/240	0.0104	pCi/g	0.0011	0.0018			
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pu-239/240	0.00963	pCi/g	0.0015	0.0021			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Pu-239/240	0.00598	pCi/g	0.00071	0.0011			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Pu-239/240	0.00451	pCi/g	0.0014	0.0016			
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pu-239/240	0.00954	pCi/g	0.0013	0.0019			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Sr-90	0.468	pCi/g	0.051	0.11		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Sr-90	0.3	pCi/g	0.042	0.076			
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90	-0.0047	pCi/g	0.021	0.022	U		REANALYZED VALUE
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sr-90	0.0334	pCi/g	0.036	0.037	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sr-90	0.00481	pCi/g	0.022	0.043	U		
SESPSPEC	B16WW2	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sr-90						NO SAMPLE.	
SESPSPEC	B16WW3	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sr-90						NO SAMPLE.	
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90	0.0449	pCi/g	0.041	0.044	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90	0.0183	pCi/g	0.036	0.036	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90	0.0211	pCi/g	0.028	0.028	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90	0.0382	pCi/g	0.039	0.04	U		
SESPSPEC	B16WW8	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90						NO SAMPLE.	
SESPSPEC	B16WW9	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sr-90						NO SAMPLE.	
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Sr-90	0.369	pCi/g	0.079	0.11			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sr-90	0.0058	pCi/g	0.016	0.018	U		REANALYZED VALUE
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sr-90	-0.00772	pCi/g	0.019	0.019	U		REANALYZED VALUE
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sr-90	-0.0017	pCi/g	0.014	0.02	U		REANALYZED VALUE
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sr-90	0.000184	pCi/g	0.02	0.02	U		REANALYZED VALUE

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sr-90	0.00326	pCi/g	0.02	0.021	U		REANALYZED VALUE
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sr-90	0.0104	pCi/g	0.023	0.024	U		REANALYZED VALUE
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sr-90	0.0284	pCi/g	0.024	0.026	U		REANALYZED VALUE
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sr-90	0.0127	pCi/g	0.025	0.028	U		REANALYZED VALUE
SESPSPEC	B17BD7	MCNARY-OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	-0.00699	pCi/g	0.021	0.021	U		REANALYZED VALUE
SESPSPEC	B17BD8	MCNARY-OREGON SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	-0.0061	pCi/g	0.015	0.018	U		REANALYZED VALUE
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	0.0162	pCi/g	0.021	0.024	U		REANALYZED VALUE
SESPSPEC	B17BF0	MCNARY-WASH. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90							Sample lost in ball milling
SESPSPEC	B17BF1	MCNARY-WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	-0.00685	pCi/g	0.015	0.019	U		REANALYZED VALUE
SESPSPEC	B17BF2	JOHN DAY DAM OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BF3	JOHN DAY DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	0.0298	pCi/g	0.017	0.018			REANALYZED VALUE
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	0.00607	pCi/g	0.021	0.022	U		REANALYZED VALUE
SESPSPEC	B17BF5	JOHN DAY DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	0.0258	pCi/g	0.022	0.023	U		REANALYZED VALUE
SESPSPEC	B17BF6	JOHN DAY DAM WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90						NO SAMPLE	
SESPSPEC	B17BF7	DALLES DAM OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BF8	DALLES DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90	0.0341	pCi/g	0.021	0.022	U		REANALYZED VALUE
SESPSPEC	B17BH0	DALLES DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90	0.0122	pCi/g	0.019	0.02	U		REANALYZED VALUE
SESPSPEC	B17BH1	DALLES DAM WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BH2	BONNEVILLE DAM OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90	0.022	pCi/g	0.02	0.02	U		REANALYZED VALUE
SESPSPEC	B17BH3	BONNEVILLE DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90	0.00449	pCi/g	0.017	0.018	U		REANALYZED VALUE
SESPSPEC	B17BH5	BONNEVILLE DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BH6	BONNEVILLE DAM WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sr-90						NO SAMPLE.	
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sr-90	0.0124	pCi/g	0.022	0.022	U		REANALYZED VALUE
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Sr-90	0.0323	pCi/g	0.031	0.031	U		
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Sr-90	0.00682	pCi/g	0.016	0.016	U		
SESPMNT	B17J54	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	Sr-90						NO SAMPLE.	
SESPMNT	B17J56	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Sr-90						NO SAMPLE.	
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Sr-90	0.0209	pCi/g	0.023	0.024	U		
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Sr-90	0.0169	pCi/g	0.019	0.019	U		
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Sr-90	-0.00158	pCi/g	0.02	0.02	U		
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Sr-90	-0.00814	pCi/g	0.014	0.017	U	COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Sr-90	0.649	pCi/g	0.042	0.1			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	Tc-99	-0.199	pCi/g	0.31	0.52	U	COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	Tc-99	-0.0653	pCi/g	0.32	0.54	U		
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	Tc-99	0.956	pCi/g	0.34	0.57			
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	Tc-99	0.593	pCi/g	0.28	0.41	U		
SESPSPEC	B16WV8	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99	0.182	pCi/g	0.32	0.51	U		
SESPSPEC	B16WV9	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99	0.257	pCi/g	0.32	0.52	U		
SESPSPEC	B16WW0	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Tc-99	0.62	pCi/g	0.33	0.54	U		
SESPSPEC	B16WW1	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Tc-99	0.191	pCi/g	0.32	0.51	U		
SESPSPEC	B16WW2	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Tc-99						NO SAMPLE.	
SESPSPEC	B16WW3	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Tc-99						NO SAMPLE.	
SESPSPEC	B16WW4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99	-0.237	pCi/g	0.31	0.49	U	PRIMARILY SAND.	
SESPSPEC	B16WW5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99	0.262	pCi/g	0.32	0.52	U	PRIMARILY SAND.	
SESPSPEC	B16WW6	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99	0.259	pCi/g	0.32	0.52	U		
SESPSPEC	B16WW7	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99	-0.261	pCi/g	0.31	0.49	U		
SESPSPEC	B16WW8	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99						NO SAMPLE.	
SESPSPEC	B16WW9	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tc-99						NO SAMPLE.	
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	U-234	0.55	pCi/g	0.041	0.11		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	U-234	1.06	pCi/g	0.054	0.17			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	U-234	9.1	pCi/g	0.17	1.5			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-234	0.36	pCi/g	0.054	0.081			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-234	0.219	pCi/g	0.027	0.044			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-234	0.313	pCi/g	0.036	0.062			
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-234	0.132	pCi/g	0.022	0.031			
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-234	0.669	pCi/g	0.044	0.12			
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-234	0.727	pCi/g	0.046	0.12			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-234	1.01	pCi/g	0.069	0.18			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-234	0.888	pCi/g	0.053	0.15			
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	U-234	1.42	pCi/g	0.068	0.24			
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	U-234	0.41	pCi/g	0.039	0.077			
SESPMNT	B17J54	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	U-234						NO SAMPLE.	
SESPMNT	B17J56	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	U-234						NO SAMPLE.	
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	U-234	1.52	pCi/g	0.075	0.26			
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	U-234	0.256	pCi/g	0.031	0.052			
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	U-234	0.513	pCi/g	0.046	0.095			
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	U-234	0.356	pCi/g	0.035	0.067		COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	U-234	3.22	pCi/g	0.12	0.53			
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-234	0.732	pCi/g	0.055	0.13			
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-234	0.946	pCi/g	0.067	0.16			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	U-234	0.674	pCi/g	0.044	0.11			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	U-234	0.697	pCi/g	0.047	0.12			

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-234	0.677	pCi/g	0.044	0.12			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	U-235	0.022	pCi/g	0.0098	0.011		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	U-235	0.044	pCi/g	0.011	0.013			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	U-235	0.338	pCi/g	0.034	0.063			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-235	0.021	pCi/g	0.015	0.016			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-235	0.0062	pCi/g	0.0049	0.0051			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-235	0.0153	pCi/g	0.01	0.011			
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-235	-0.00075	pCi/g	0.0051	0.0052	U		
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-235	0.0155	pCi/g	0.0073	0.0077			
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-235	0.0217	pCi/g	0.0084	0.0091			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-235	0.0262	pCi/g	0.011	0.012			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-235	0.0225	pCi/g	0.0089	0.0097			
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	U-235	0.052	pCi/g	0.013	0.016			
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	U-235	0.0141	pCi/g	0.0076	0.008			
SESPMNT	B17J54	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	U-235						NO SAMPLE.	
SESPMNT	B17J56	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	U-235						NO SAMPLE.	
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	U-235	0.0667	pCi/g	0.017	0.02			
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	U-235	0.00908	pCi/g	0.0062	0.0064			
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	U-235	0.0256	pCi/g	0.01	0.011			
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	U-235	0.0103	pCi/g	0.0068	0.007		COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	U-235	0.109	pCi/g	0.023	0.029			
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-235	0.0225	pCi/g	0.0099	0.011			
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-235	0.0242	pCi/g	0.013	0.014			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	U-235	0.0103	pCi/g	0.007	0.0072			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	U-235	0.0201	pCi/g	0.0093	0.0099			
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-235	0.0257	pCi/g	0.0089	0.0098			
SESPMNT	B16DK6	WEST LAKE	ONSITE	SO	POND	SEDIMENT	11-Feb-03	U-238	0.5	pCi/g	0.039	0.097		COLLECTED AT E. WATERHOLE.	
SESPMNT	B16RT2	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Apr-03	U-238	1.01	pCi/g	0.052	0.17			
SESPMNT	B176T3	WEST LAKE	ONSITE	SO	POND	SEDIMENT	09-Jul-03	U-238	8.53	pCi/g	0.17	1.4			
SESPMNT	B176Y6	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-238	0.322	pCi/g	0.05	0.073			
SESPMNT	B176Y7	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-238	0.239	pCi/g	0.028	0.047			
SESPMNT	B176Y8	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-238	0.279	pCi/g	0.034	0.056			
SESPMNT	B176Y9	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-238	0.13	pCi/g	0.022	0.031			
SESPMNT	B17705	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-238	0.576	pCi/g	0.041	0.1			
SESPMNT	B17707	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	U-238	0.659	pCi/g	0.043	0.11			
SESPMNT	B17713	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-238	0.764	pCi/g	0.06	0.14			
SESPMNT	B17715	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	U-238	0.696	pCi/g	0.047	0.12			
SESPMNT	B17J20	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	U-238	1.3	pCi/g	0.065	0.22			
SESPMNT	B17J51	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	U-238	0.349	pCi/g	0.036	0.067			
SESPMNT	B17J54	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	U-238						NO SAMPLE.	
SESPMNT	B17J56	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	U-238						NO SAMPLE.	
SESPMNT	B17J59	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	U-238	1.46	pCi/g	0.073	0.24			
SESPMNT	B17J62	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	U-238	0.236	pCi/g	0.029	0.048			
SESPMNT	B17J65	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	U-238	0.453	pCi/g	0.043	0.085			
SESPMNT	B17J99	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	U-238	0.321	pCi/g	0.033	0.061		COLLECTED 20 METERS DOWN RIVER FROM SEEP.	
SESPMNT	B17R89	WEST LAKE	ONSITE	SO	POND	SEDIMENT	07-Oct-03	U-238	3.04	pCi/g	0.12	0.5			
SESPSPEC	B17BD9	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-238	0.593	pCi/g	0.049	0.11			
SESPSPEC	B17BF4	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-238	0.699	pCi/g	0.057	0.12			
SESPSPEC	B17BF9	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	U-238	0.516	pCi/g	0.038	0.09			
SESPSPEC	B17BH4	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	U-238	0.562	pCi/g	0.042	0.098			
SESPSPEC	B17BH7	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	U-238	0.58	pCi/g	0.041	0.1			
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ag	0.325	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Ag	0.314	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Ag	0.337	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ag	0.298	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ag	0.275	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ag	0.302	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ag	0.433	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ag	0.438	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ag	0.438	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ag	0.379	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ag	0.484	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ag	0.447	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ag	0.342	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ag	0.248	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ag	0.262	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Ag	0.457	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Ag	0.413	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ag	0.32	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ag	0.346	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ag	0.308	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	As	2.71	ug/g			C		
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	As	4.42	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	As	4.8	ug/g			C		

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	As	3.22	ug/g			C		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	As	6.87	ug/g			C		
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	As	7.75	ug/g			C		
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	As	9.63	ug/g			C		
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	As	5.04	ug/g			C		
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	As	5.92	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	As	6.24	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	As	5.96	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	As	5.57	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	As	2.67	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	As	2.73	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	As	8.69	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	As	9.2	ug/g			C		
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	As	9.9	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	As	7.55	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	As	9.93	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	As	8.23	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	As	9.73	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	As	9.2	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	As	8.58	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	As	3.34	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	As	3.67	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	As	2.36	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	As	2.81	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	As	8.29	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	As	2.39	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	As	2.47	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Ba	670	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Ba	766	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Ba	869	ug/g					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Be	1.34	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be	1.53	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Be	2.38	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Be	1.36	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Be	1.5	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Be	1.62	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Be	1.53	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Be	1.35	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Be	1.27	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Be	1.54	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Be	1.6	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Be	1.6	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be	1.23	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be	1.08	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be	1.53	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Be	1.59	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Be	1.89	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Be	1.79	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Be	1.99	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Be	1.86	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be	1.56	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be	1.5	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Be	1.66	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be	1.19	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be	1.27	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Be	1.08	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Be	1.11	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Be	1.43	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be	0.802	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Be	0.777	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Cd	0.306	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cd	0.667	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cd	2.51	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Cd	0.743	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Cd	0.64	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cd	1.53	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Cd	1.11	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cd	0.715	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cd	0.521	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cd	0.362	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cd	0.878	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cd	1.21	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cd	0.116	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cd	0.126	ug/g (wet)					

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cd	3.51	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cd	1.11	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cd	2.02	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cd	1.48	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cd	1.56	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cd	1.6	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cd	8.93	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cd	5.99	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cd	0.995	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cd	0.105	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cd	0.141	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cd	0.116	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cd	0.105	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cd	2.6	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cd	0.0929	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cd	0.108	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Cr	103	ug/g			C		
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cr	55.3	ug/g			C		
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cr	112	ug/g			C		
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Cr	96.3	ug/g			C		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Cr	68.4	ug/g			C		
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cr	74.1	ug/g			C		
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Cr	53.2	ug/g			C		
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cr	110	ug/g			C		
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cr	51	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cr	46.3	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cr	57.3	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cr	57.2	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cr	18.8	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cr	20.7	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cr	82.7	ug/g			C		
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cr	80.9	ug/g			C		
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cr	69.3	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cr	73.2	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cr	71.2	ug/g			C		
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cr	73.8	ug/g			C		
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cr	86.9	ug/g			C		
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cr	92.1	ug/g			C		
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cr	65.3	ug/g			C		
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cr	22.4	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cr	24.5	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cr	30	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cr	26.9	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cr	79.1	ug/g			C		
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cr	40.2	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cr	34.6	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Cu	11.5	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cu	19.7	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cu	16.4	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Cu	15.1	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Cu	17.4	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cu	28.5	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Cu	31.1	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Cu	24.9	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cu	17.6	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Cu	19	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cu	32.1	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Cu	30.8	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cu	9.55	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cu	9.91	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cu	27.8	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Cu	22.3	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cu	40.2	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Cu	26.7	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cu	36.5	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cu	28.5	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cu	50	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cu	45.9	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Cu	24.9	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cu	9.54	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cu	10.2	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cu	12.3	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Cu	14.9	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Cu	34.6	ug/g					

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cu	13.3	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Cu	13.3	ug/g (wet)					
SESPSPEC	B17XP7	100 B/C AREA DR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	METALS ICPMS						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP1	100 B/C AREA OUTFL1	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	METALS ICPMS						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP3	100 B/C AREA OUTFL2	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	METALS ICPMS						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP5	100 B/C AREA OUTFL3	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	METALS ICPMS						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP0	100-B SPRING 39-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	METALS ICPMS						NO SAMPLE. NOT AVAILABLE.	
SESPMNT	B17J55	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	METALS ICPMS						NO SAMPLE.	
SESPSPEC	B16WY0	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	METALS ICPMS						NO SAMPLE.	
SESPSPEC	B16WY1	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	METALS ICPMS						NO SAMPLE.	
SESPSPEC	B16WX4	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	METALS ICPMS						NO SAMPLE.	
SESPSPEC	B16WX5	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	METALS ICPMS						NO SAMPLE.	
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Mn	511	ug/g			C		
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Mn	603	ug/g			C		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Mn	561	ug/g			C		
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Ni	18.9	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ni	17	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Ni	15.7	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Ni	18	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Ni	21.1	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Ni	25.8	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Ni	20.1	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Ni	19.4	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Ni	16.3	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Ni	19.1	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Ni	25.1	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Ni	24	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ni	8.42	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ni	8.49	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ni	29.7	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Ni	26	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ni	31.5	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Ni	30.1	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ni	31.6	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ni	29.5	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ni	41.5	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ni	46.8	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Ni	19.1	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ni	9.93	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ni	11.3	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Ni	11.9	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Ni	12.2	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Ni	24	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ni	21.9	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Ni	21	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Pb	17.6	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pb	17.7	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Pb	17.8	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Pb	20.4	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Pb	28.4	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Pb	34.7	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Pb	61.9	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Pb	24.7	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Pb	17.7	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Pb	16	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Pb	18.7	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Pb	17.6	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Pb	7.96	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Pb	7.82	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pb	35.8	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Pb	26.1	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pb	25.6	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Pb	24.7	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pb	25.7	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pb	25.8	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pb	49.6	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pb	54.2	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Pb	57.9	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Pb	8.74	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Pb	9.22	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Pb	8.27	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Pb	8.99	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Pb	41.7	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Pb	6.23	ug/g (wet)					

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Pb	6.26	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Sb	0.357	ug/g			C		
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb	0.405	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Sb	1.59	ug/g			C		
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Sb	0.428	ug/g			C		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Sb	0.649	ug/g			C		
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Sb	0.825	ug/g			C		
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Sb	1.13	ug/g			C		
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Sb	0.719	ug/g			C		
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Sb	0.683	ug/g			C		
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Sb	0.569	ug/g			C		
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sb	0.835	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Sb	0.597	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb	0.308	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb	0.301	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb	0.745	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Sb	0.637	ug/g			C		
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sb	0.823	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Sb	0.699	ug/g					
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sb	0.875	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sb	0.749	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb	0.907	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb	0.901	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Sb	0.937	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb	0.324	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb	0.355	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sb	0.312	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Sb	0.379	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Sb	0.86	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb	0.359	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Sb	0.34	ug/g (wet)					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Se	0.477	ug/g			U		
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Se	0.477	ug/g			U		
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Se	0.477	ug/g			U		
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Se	0.477	ug/g			U		
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Se	0.477	ug/g			U		
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Se	0.46	ug/g (wet)			U		
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Se	0.46	ug/g (wet)			U		
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Se	0.477	ug/g			U		
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Se	0.477	ug/g			U		
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Se	0.477	ug/g			U		
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Se	0.477	ug/g			U		
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Se	0.477	ug/g			U		
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Se	0.477	ug/g			U		
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Se	0.477	ug/g			U		
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Se	0.477	ug/g			U		
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Se	0.46	ug/g (wet)			U	PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Se	0.46	ug/g (wet)			U	PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Se	0.46	ug/g (wet)			U		
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Se	0.46	ug/g (wet)			U		
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Se	0.477	ug/g			U		
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Se	0.46	ug/g (wet)			U		
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Se	0.46	ug/g (wet)			U		
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Th	6.97	ug/g			C		
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Th	7.91	ug/g			C		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Th	7.36	ug/g			C		
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Tl	0.377	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Tl	0.686	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Tl	1.78	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Tl	0.496	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Tl	0.537	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Tl	0.567	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Tl	0.56	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Tl	0.458	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Tl	0.456	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Tl	0.482	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Tl	0.445	ug/g					
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Tl	0.535	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tl	0.304	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tl	0.306	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Tl	2.41	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Tl	0.547	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Tl	0.694	ug/g					
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Tl	0.729	ug/g					

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Tl	0.72	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Tl	0.715	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Tl	1.72	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Tl	1.15	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Tl	0.615	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tl	0.301	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tl	0.326	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Tl	0.262	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Tl	0.271	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Tl	1.43	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tl	0.218	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Tl	0.208	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	U	2.09	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	U	2.57	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	U	2.08	ug/g					
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	U	1.07	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	U	1.07	ug/g (wet)					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	U	1.25	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	U	1.26	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	U	1.47	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	U	1.49	ug/g (wet)					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	U	1.33	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	U	1.05	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Zn	103	ug/g					
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Zn	222	ug/g					
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Zn	175	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Zn	151	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Zn	184	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Zn	256	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Zn	306	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Zn	196	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Zn	128	ug/g					
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Zn	104	ug/g					
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Zn	175	ug/g			C		
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Zn	179	ug/g			C		
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Zn	53.9	ug/g (wet)			C		
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Zn	54.3	ug/g (wet)			C		
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Zn	477	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Zn	188	ug/g					
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Zn	261	ug/g			C		
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Zn	276	ug/g			C		
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Zn	247	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Zn	275	ug/g					
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Zn	591	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Zn	495	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Zn	332	ug/g					
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Zn	48.7	ug/g (wet)			C	PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Zn	51	ug/g (wet)			C	PRIMARILY SAND.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Zn	64.8	ug/g (wet)			C		
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Zn	65.9	ug/g (wet)			C		
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Zn	394	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Zn	57	ug/g (wet)			C		
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Zn	56.2	ug/g (wet)			C		
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Ag	0.0169	ug/g			U		
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Ag	0.0599	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Ag	0.0231	ug/g					
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Ag	0.0385	ug/g					
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Ag	0.093	ug/g					
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Ag	0.0819	ug/g					
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Ag	0.0612	ug/g					
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Ag	0.081	ug/g			C		
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Ag	0.074	ug/g			C		
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Ag	0.0419	ug/g					
SESPSPEC	B17XP7	100 B/C AREA DR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Hg						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP1	100 B/C AREA OUTFL1	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Hg						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP3	100 B/C AREA OUTFL2	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Hg						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP5	100 B/C AREA OUTFL3	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Hg						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Hg	0.0143	ug/g			BC		
SESPMNT	B176Y1	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Hg	0.0116	ug/g			B		
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Hg	0.022	ug/g			B		
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Hg	0.0161	ug/g			BC		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Hg	0.0139	ug/g			BC		
SESPSPEC	B17XP0	100-B SPRING 39-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Hg						NO SAMPLE. NOT AVAILABLE.	
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Hg	0.0467	ug/g			BC		

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Hg	0.0315	ug/g			B		
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Hg	0.0204	ug/g			B		
SESPMNT	B17J61	300 AREA SPR DR 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Hg	0.00543	ug/g			U		
SESPMNT	B17J18	300 AREA SPRING 42-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Oct-03	Hg	0.0106	ug/g			B		
SESPSPEC	B17BK5	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Hg	0.512	ug/g			C		
SESPSPEC	B17BK1	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	Hg	0.0533	ug/g			C		
SESPSPEC	B16WX8	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg	0.0041	ug/g (wet)					
SESPSPEC	B16WX9	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg	0.0048	ug/g (wet)					
SESPMNT	B176Y3	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Hg	0.161	ug/g					
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Hg	0.0257	ug/g			BC		
SESPMNT	B17J55	HANFORD SPR UR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	15-Sep-03	Hg						NO SAMPLE.	
SESPSPEC	B17BJ7	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Hg	0.105	ug/g			C		
SESPSPEC	B17BJ3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	Hg	0.0927	ug/g			C		
SESPMNT	B17710	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Hg	0.0939	ug/g					
SESPMNT	B17712	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Hg	0.1	ug/g					
SESPSPEC	B16WY0	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg						NO SAMPLE.	
SESPSPEC	B16WY1	POTHOLES CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg						NO SAMPLE.	
SESPMNT	B17704	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Hg	0.167	ug/g					
SESPMNT	B17702	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Hg	0.187	ug/g					
SESPMNT	B176Y5	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	Hg	0.0181	ug/g			B		
SESPSPEC	B16WX6	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg	0.01	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX7	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg	0.0093	ug/g (wet)				PRIMARILY SAND.	
SESPSPEC	B16WX4	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Hg						NO SAMPLE.	
SESPSPEC	B16WX5	SNAKE RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Hg						NO SAMPLE.	
SESPSPEC	B16WX2	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Hg	0.0078	ug/g (wet)					
SESPSPEC	B16WX3	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	Hg	0.0099	ug/g (wet)					
SESPMNT	B176X9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	Hg	0.0521	ug/g					
SESPSPEC	B16WX0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg	0.0247	ug/g (wet)					
SESPSPEC	B16WX1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	Hg	0.0275	ug/g (wet)					
SESPSPEC	B17XN6	100 B/C AREA UR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Se	0.0789	ug/g			B		
SESPMNT	B17J53	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Se	1.63	ug/g					
SESPSPEC	B17XN8	100-B SPRING 37-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Se	0.22	ug/g			B		
SESPSPEC	B17XN9	100-B SPRING 38-3	ONSITE	SO	SUB_SURFACE	SEDIMENT	13-Nov-03	Se	0.1	ug/g			B		
SESPMNT	B17J67	100-F SPRING 207-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Se	0.458	ug/g			B		
SESPMNT	B17JB1	100-H SPRING 145-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	27-Oct-03	Se	0.134	ug/g			B		
SESPMNT	B17J64	100-K SPRING 63-1	ONSITE	SO	SUB_SURFACE	SEDIMENT	20-Oct-03	Se	0.166	ug/g			B		
SESPMNT	B17J58	HANFORD SPR DR 28-2	ONSITE	SO	SUB_SURFACE	SEDIMENT	03-Nov-03	Se	0.29	ug/g			B		
SESPSPEC	B17XP8	100 B/C AREA DR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Aroclor-1254						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP2	100 B/C AREA OUTFL1	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Aroclor-1254						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP4	100 B/C AREA OUTFL2	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Aroclor-1254						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP6	100 B/C AREA OUTFL3	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Aroclor-1254						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP8	100 B/C AREA DR	ONSITE	SO	SUB_SURFACE	SEDIMENT	17-Nov-03	Aroclor-1260						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP2	100 B/C AREA OUTFL1	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Aroclor-1260						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP4	100 B/C AREA OUTFL2	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Aroclor-1260						NO SAMPLE. NOT AVAILABLE.	
SESPSPEC	B17XP6	100 B/C AREA OUTFL3	ONSITE	SO	SUB_SURFACE	SEDIMENT	10-Nov-03	Aroclor-1260						NO SAMPLE. NOT AVAILABLE.	
SESPMNT	B176T7	100 F SLOUGH	ONSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	TOC (Total organic carbon)	1240	mg/kg			N		
SESPSPEC	B17BR9	BONNEVILLE DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BR8	BONNEVILLE DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)	13300	mg/kg			N		
SESPSPEC	B17BR7	BONNEVILLE DAM OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)	1110	mg/kg			N		
SESPSPEC	B17BT0	BONNEVILLE DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BT1	BONNEVILLE DAM WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BR4	DALLES DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BR3	DALLES DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)	12300	mg/kg			N		
SESPSPEC	B17BR2	DALLES DAM OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BR5	DALLES DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)	1490	mg/kg			N		
SESPSPEC	B17BR6	DALLES DAM WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B170V0	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	TOC (Total organic carbon)	1110	mg/kg			N		
SESPSPEC	B170V1	ESQUATZEL CANAL	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	TOC (Total organic carbon)	2480	mg/kg			N		
SESPMNT	B176V0	HANFORD SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	TOC (Total organic carbon)	10200	mg/kg			N		
SESPSPEC	B17BP9	JOHN DAY DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	16200	mg/kg			N		
SESPSPEC	B17BP8	JOHN DAY DAM OR.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	13700	mg/kg			N		
SESPSPEC	B17BP7	JOHN DAY DAM OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BR0	JOHN DAY DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	13400	mg/kg			N		
SESPSPEC	B17BR1	JOHN DAY DAM WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)						NO SAMPLE.	
SESPSPEC	B17BP3	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	7190	mg/kg			N	DUP IS SAMPLE # B17BP4	
SESPSPEC	B17BP4	MCNARY-2/3 OR. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	7280	mg/kg			N	DUP SAMPLE FOR B17BP3	
SESPSPEC	B17BP1	MCNARY-OR.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	216	mg/kg			N		
SESPMNT	B176V3	MCNARY-OR.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	TOC (Total organic carbon)	10800	mg/kg			N		
SESPSPEC	B17BP2	MCNARY-OREGON SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	12600	mg/kg			N		
SESPSPEC	B17BP6	MCNARY-WA.SHORE BEACH	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	214	mg/kg			N		
SESPSPEC	B17BP5	MCNARY-WASH. SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	08-Aug-03	TOC (Total organic carbon)	5460	mg/kg			N		
SESPMNT	B176V4	MCNARY-WASH.SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	TOC (Total organic carbon)	8150	mg/kg			N		
SESPMNT	B176V2	PRD-GRANT SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	TOC (Total organic carbon)	11700	mg/kg			N		
SESPMNT	B176V1	PRD-YAKIMA SIDE NEAR DAM	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	TOC (Total organic carbon)	12700	mg/kg			N		

ENVIRONMENTAL SURVEILLANCE DATA CY03

SEDIMENT
(pCi/g Dry Weight unless otherwise noted)

OWNER ID	SAMP NUM	SAMP SITE NAME	DIST CLASS	MEDIA	SAMP FROM	SAMP ITEM	SAMP DATE	CON SHORT NAME	VALUE RPTD	ANAL UNITS RPTD	COUNTING ERROR	TOTAL ANAL ERROR	LAB QUALIFIER	SAMP COMMENT	RESULT COMMENT
SESPMNT	B176T8	RICHLAND-RIVER	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	16-Jul-03	TOC (Total organic carbon)	1950	mg/kg			N		
SESPSPEC	B170V4	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	TOC (Total organic carbon)	1560	mg/kg			N		
SESPSPEC	B170V5	RINGOLD WASTEWAY	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	TOC (Total organic carbon)	1100	mg/kg			N		
SESPSPEC	B170V8	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	TOC (Total organic carbon)	2010	mg/kg			N		
SESPSPEC	B170V9	WALLA WALLA-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	15-May-03	TOC (Total organic carbon)	7880	mg/kg			N		
SESPMNT	B176T9	WHITE BLUFFS SLOUGH	RIVER_SHORELINE	SO	SUB_SURFACE	SEDIMENT	14-Jul-03	TOC (Total organic carbon)	11800	mg/kg			N		
SESPSPEC	B170W0	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	TOC (Total organic carbon)	7070	mg/kg			N		
SESPSPEC	B170W1	YAKIMA RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	14-May-03	TOC (Total organic carbon)	5070	mg/kg			N		
SESPSPEC	B17BK4	BONNEVILLE DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	HG						NO SAMPLE.	
SESPSPEC	B17BK6	BONNEVILLE DAM WA.SHORE	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	HG						NO SAMPLE.	
SESPSPEC	B17BK0	DALLES DAM MID-RIVER	OFFSITE	SO	SUB_SURFACE	SEDIMENT	07-Aug-03	HG						NO SAMPLE.	

Table Sed-1. Acid Volatile Sulfide (AVS)/Simultaneously Extracted Metals (SEM) in Columbia River Sediment, 2003

Samp Num	Samp Site Name	Samp Date	Percent Dry Weight	AVS (µmole/g)	SEM Cd (µmole/g)	SEM Cu (µmole/g)	SEM Hg (µmole/g)	SEM Ni (µmole/g)	SEM Pb (µmole/g)	SEM Zn (µmole/g)
B176X8	WHITE BLUFFS SLOUGH	14-Jul-03	50.5	13.5	0.0240	0.176	0.0000113	0.0763	0.166	5.36
B176Y0	100 F SLOUGH	14-Jul-03	78.9	1.74	0.00534	0.078	0.00000366	0.0411	0.0480	1.71
B176Y2	HANFORD SLOUGH	14-Jul-03	58.5	7.29	0.0325	0.190	0.0000110	0.108	0.143	7.40
B176Y4	RICHLAND-RIVER	16-Jul-03	71.2	0.413	0.00488	0.191	0.0000152	0.0303	0.158	2.23
B17709	MCNARY-OR.SIDE NEAR DAM	16-Jul-03	53.8	1.55	0.0109	0.251	0.00000498	0.133	0.0791	2.34
B17711	MCNARY-WASH.SIDE NEAR DAM	16-Jul-03	61.7	0.124 U	0.0117	0.195	0.000217	0.0948	0.0809	2.33
B17703	PRD-GRANT SIDE NEAR DAM	14-Jul-03	47.2	7.47	0.0770	0.351	0.00000649	0.157	0.189	8.38
B17701	PRD-YAKIMA SIDE NEAR DAM	14-Jul-03	51.1	3.83	0.0442	0.461	0.00000827	0.210	0.184	6.01
B17BK3	BONNEVILLE DAM OR.SHORE	07-Aug-03	49.0	3.63	0.00533	0.202	0.00001046	0.103	0.0540	1.54
B17BJ9	DALLES DAM OR.SHORE	07-Aug-03	48.9	4.17	0.00827	0.211	0.0000177	0.0970	0.0590	1.84
B17BK2	DALLES DAM WA.SHORE	07-Aug-03	73.8	0.0511 U	0.00326	0.0693	0.0000292	0.0462	0.0332	0.766
B17BJ5	JOHN DAY DAM OR.SHORE	08-Aug-03	36.7	3.29	0.0143	0.430	0.0000154	0.174	0.105	2.82
B17BJ6	JOHN DAY DAM MID-RIVER	08-Aug-03	38.5	7.57	0.0143	0.295	0.0000166	0.142	0.0930	2.92
B17BJ8	JOHN DAY DAM WA.SHORE	08-Aug-03	51.8	8.39	0.0161	0.279	0.00000868	0.158	0.0870	2.48
B17BJ1	MCNARY-OREGON SHORE	08-Aug-03	39.3	4.90	0.0129	0.268	0.0000213	0.155	0.0834	2.45
B17BJ2	MCNARY-2/3 OR. SHORE	08-Aug-03	57.7	0.118 U	0.0104	0.185	0.000162	0.0979	0.0739	2.26
B17BJ4	MCNARY-WASH. SHORE	08-Aug-03	59.9	0.0687 U	0.00896	0.148	0.000116	0.0807	0.0610	1.74