

Table D-3
Qualifications Based on DQI Exceedances
Quarterly Performance Report for Remediation Systems
Henderson, Nevada
July - September 2007

Sample ID	SDG	Method	Analyte	Result	Units	Validation Qualifier	Reason Code	DQI	DQI Result	
ARP-1_08/15/07	213675	EPA 160.1	Total Dissolved Solids	5330	mg/l	J	j-d	Lab Dup RPD	33.90%	
ARP-2_08/15/07	213675	EPA 160.1	Total Dissolved Solids	5750	mg/l	J	j-d	Lab Dup RPD	33.90%	
ARP-3_08/15/07	213675	EPA 160.1	Total Dissolved Solids	6450	mg/l	J	j-d	Lab Dup RPD	33.90%	
EB-1_07/31/07	211999	SW 846 7196	Chromium-hexavalent	0.005	mg/l	UJ	uj-h	Holding Time	1.01	days
EB-2_08/01/07	212147	SW 846 7196	Chromium-hexavalent	0.005	mg/l	UJ	uj-h	Holding Time	2.08	days
FB-1_07/30/07	211929	SW 846 7196	Chromium-hexavalent	0.005	mg/l	UJ	uj-h	Holding Time	1.26	days
M-10_08/02/07	212236	SW 846 7196	Chromium-hexavalent	0.35	mg/l	J	j-h	Holding Time	1.04	days
M-100_08/02/07	212263	SW 846 7196	Chromium-hexavalent	0.22	mg/l	J	j-h	Holding Time	1.13	days
M-11_08/02/07	212263	SW 846 7196	Chromium-hexavalent	2.8	mg/l	J	j-h	Holding Time	1.08	days
M-12A_08/01/07	212147	SW 846 7196	Chromium-hexavalent	14	mg/l	J	j-h	Holding Time	2.08	days
M-17A_08/03/07	212281	EPA 160.1	Total Dissolved Solids	13800	mg/l	J-	j-h	Holding Time	11.53	days
M-36_08/02/07	212263	SW 846 7196	Chromium-hexavalent	38	mg/l	J	j-h	Holding Time	1.10	days
M-37_07/31/07	211999	EPA 160.1	Total Dissolved Solids	5950	mg/l	J-	j-h	Holding Time	8.97	days
M-37_07/31/07	211999	SW 846 7196	Chromium-hexavalent	0.100	mg/l	UJ	uj-h	Holding Time	1.02	days
M-44_07/30/07	211929	SW 846 7196	Chromium-hexavalent	0.95	mg/l	J	j-h	Holding Time	1.01	days
M-84_08/02/07	212263	SW 846 7196	Chromium-hexavalent	0.090	mg/l	J	j-h	Holding Time	1.16	days
M-89_08/03/07	212281	EPA 160.1	Total Dissolved Solids	12300	mg/l	J-	j-h	Holding Time	11.54	days
M-94_07/30/07	211929	SW 846 7196	Chromium-hexavalent	0.74	mg/l	J	j-h	Holding Time	1.02	days
MD-1_07/30/07	211929	SW 846 7196	Chromium-hexavalent	0.76	mg/l	J	j-h	Holding Time	1.52	days
MD-2_08/01/07	212147	SW 846 7196	Chromium-hexavalent	14	mg/l	J	j-h	Holding Time	2.50	days
MWK-4_08/15/07	213675	EPA 160.1	Total Dissolved Solids	7570	mg/l	J	j-d	Lab Dup RPD	33.90%	
PC-126_07/30/07	211929	EPA 160.1	Total Dissolved Solids	11050	mg/l	J-	j-h	Holding Time	22.47	days
PC-18_08/15/07	213675	EPA 160.1	Total Dissolved Solids	8100	mg/l	J	j-d	Lab Dup RPD	33.90%	
PC-99R2/R3_06/25/07	208480	EPA 160.1	Total Dissolved Solids	5200	mg/l	J	j-h	Holding Time	10.19	days