

Table 4-29
Groundwater PAL Exceedence Summary
Bailey Point

Location	Well Number	Compound Exceeding PAL	Table Reference
ISFSI	98-1-OW	Aluminum, Sodium	4-8
	98-9-OW	Aluminum, Antimony	4-8
	98-10-OW	EPH, Aluminum, Antimony, Arsenic, Chromium, Iron, Lead, Manganese, Sodium	4-8
	MW-302A	EPH/DRO, Aluminum, Molybdenum, Sodium	4-8
	MW-302B	EPH/DRO, Aluminum, Manganese, Sodium	4-8
	MW-303A	DRO, Sodium	4-8
	MW-303B	EPH/DRO	4-8
	MW-304A	Manganese, Molybdenum	4-8
	MW-304B	DRO	4-8
	MW-305A	EPH/DRO, Lead, Manganese, Molybdenum, Sodium	4-8
	MW-305B	EPH/DRO, Manganese, Sodium	4-8
RA Area	B-202	DRO, Sodium	4-10
	B-203B	DRO, Sodium	4-10
	B-205	DRO, Sodium	4-10
	B-206	Sodium	4-10
	BK-1	DRO, Sodium	4-10
	CS-1	DRO, Arsenic, Molybdenum, Sodium, Dieldrin	4-10
	PAB	DRO, Chromium, Mercury, Molybdenum, Sodium, Dieldrin	4-10
	MW-401A	DRO, Manganese, Sodium, Dieldrin	4-10
	MW-401B	DRO, Aluminum, Arsenic, Molybdenum, Sodium	4-10
	MW-402	DRO, Aluminum, Manganese, Sodium	4-10
	MW-312	EPH/DRO, Aluminum, Arsenic, Sodium, Dieldrin	4-10
	B-206A	DRO, Sodium	4-10
	Industrial Area	MW-306	DRO, Sodium
MW-307		DRO, Manganese, Sodium	4-12
B-201		DRO, Manganese, Sodium	4-12
MW-308		DRO, Manganese, Molybdenum	4-12
MW-317		EPH, Manganese	4-12
MW-318		DRO, Manganese, Sodium	4-12
MW-403		DRO, Sodium	4-12
Warehouse 2/3	MW-404	Arsenic, Iron, Manganese, Ethylbenzene	4-15
	MW-405	Aluminum, Manganese, Molybdenum, Silver, Sodium, Vinyl Chloride	4-15
	MW-406A	Sodium, Vinyl Chloride	4-15
	MW-406B	Aluminum, Manganese, Chloromethane	4-15
	MW-407A	1,1-Dichloroethene	4-15
	MW-407B	Aluminum, Molybdenum	4-15
	MW-408	Manganese, Sodium, 1,1,1-Trichlorethane, 1,1-Dichloroethene, Vinyl Chloride, 1,1-Dichloroethane	4-15
	MW-409A	1,1,1-Trichlorethane, 1,1-Dichloroethene, Vinyl Chloride, 1,1-Dichloroethane	4-15
	MW-420	Sodium	4-15
	MW-421	Sodium, 1,1-Dichloroethene	4-15
	MW-311	Manganese, Molybdenum, 1,1-Dichloroethene, Vinyl Chloride	4-15

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Location	Well Number	Compound Exceeding PAL	Table Reference
345 kV Transmission Line Area	MW-413	DRO, Iron, Manganese, Sodium	4-19
	MW-414	DRO, Iron, Manganese, Sodium	4-19
	MW-415	DRO, Boron, Iron, Manganese, Sodium	4-19
	MW-416	DRO, Iron, Manganese, Sodium	4-19
	MW-309	EPH/DRO, Iron, Manganese, Sodium	4-19
	MW-319	EPH/DRO, Arsenic, Manganese, Sodium	4-19
	MW-320	EPH/DRO, Manganese, Sodium	4-19
	MW-321	EPH/DRO, Manganese, Sodium	4-19
	MW-322	EPH/DRO, Manganese, Sodium, Thallium	4-19
	MW-323	EPH/DRO, Arsenic, Boron, Iron, Manganese, Sodium	4-19
Pre-operation Cleaning Basin	MW-313	DRO, Manganese, Sodium, Thallium	4-19
	MW-314	EPH/DRO, Manganese, Sodium	4-19
	MW-315	EPH/DRO, Manganese, Sodium, Heptachlor	4-19
Former Truck Maintenance Garage	MW-316	EPH/DRO	4-19
	MW-424A	DRO	4-19
	MW-424B	DRO	4-19
	MW-425	DRO	4-19
Bailey Farm House	MW-310	EPH	4-21
	MW-324	Manganese	4-21