

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
633	479,642	1,541,467	North Offsite	Alluvium	1	1	30.33
634	480,362	1,541,652	North Offsite	Alluvium	1	1	-50.00
655	479,830	1,541,620	North Offsite	Alluvium	1	1	30.33
886	482,487	1,542,327	North Offsite	Alluvium	1	3	-50.00
887	482,469	1,543,063	North Offsite	Alluvium	1	3	40.00
890	480,088	1,541,365	North Offsite	Alluvium	1	1	30.33
893	482,244	1,541,934	North Offsite	Alluvium	1	2	21.00
H1	480,022	1,541,931	North Offsite	Alluvium	1	1	30.33
H10	480,550	1,541,828	North Offsite	Alluvium	1	1	-50.00
H102	485,946	1,543,624	North Offsite	Alluvium	1	7	51.00
H105	486,149	1,542,792	North Offsite	Alluvium	1	7	51.00
H106	482,933	1,542,087	North Offsite	Alluvium	1	3	40.00
H107	481,742	1,541,784	North Offsite	Alluvium	1	2	21.00
H11	480,586	1,541,517	North Offsite	Alluvium	1	1	30.33
H18	481,231	1,542,325	North Offsite	Alluvium	1	2	21.00
H19	481,270	1,541,970	North Offsite	Alluvium	1	2	21.00
H2	480,014	1,541,665	North Offsite	Alluvium	1	1	-50.00
H20	481,314	1,541,664	North Offsite	Alluvium	1	2	21.00
H21	481,444	1,542,330	North Offsite	Alluvium	1	2	21.00
H22	481,496	1,541,756	North Offsite	Alluvium	1	2	21.00
H23	481,663	1,542,412	North Offsite	Alluvium	1	2	21.00
H24	481,605	1,542,195	North Offsite	Alluvium	1	2	-50.00
H25	481,652	1,541,937	North Offsite	Alluvium	1	2	-50.00
H26	481,823	1,542,244	North Offsite	Alluvium	1	2	-50.00
H28	481,976	1,542,427	North Offsite	Alluvium	1	2	21.00
H29	481,997	1,542,117	North Offsite	Alluvium	1	2	-50.00
H3	479,947	1,541,482	North Offsite	Alluvium	1	1	30.33
H30	482,118	1,542,590	North Offsite	Alluvium	1	2	21.00
H31	482,160	1,542,290	North Offsite	Alluvium	1	2	-50.00
H32	482,295	1,542,470	North Offsite	Alluvium	1	2	21.00
						3	40.00
H33	482,347	1,542,162	North Offsite	Alluvium	1	2	-50.00
						3	40.00
H34	482,618	1,542,415	North Offsite	Alluvium	1	3	-50.00
H35	482,713	1,542,209	North Offsite	Alluvium	1	3	-50.00
H36	482,853	1,542,405	North Offsite	Alluvium	1	3	-50.00
H37	482,972	1,542,586	North Offsite	Alluvium	1	3	-50.00
						4	40.00
H38	483,081	1,542,314	North Offsite	Alluvium	1	3	-50.00
						4	40.00
H39	483,204	1,542,517	North Offsite	Alluvium	1	4	40.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
H4	480,122	1,542,118	North Offsite	Alluvium	1	1	30.33
H40	483,345	1,542,710	North Offsite	Alluvium	1	4	-50.00
H41	483,448	1,542,414	North Offsite	Alluvium	1	3	40.00
						4	40.00
H42	483,511	1,542,813	North Offsite	Alluvium	1	4	-50.00
H44	483,771	1,542,694	North Offsite	Alluvium	1	4	-50.00
H45	483,956	1,542,945	North Offsite	Alluvium	1	4	-50.00
						5	47.00
H46	483,981	1,542,614	North Offsite	Alluvium	1	4	-50.00
						5	47.00
H48	484,185	1,542,787	North Offsite	Alluvium	1	5	-50.00
H49	484,342	1,543,056	North Offsite	Alluvium	1	5	-50.00
H5	480,167	1,541,786	North Offsite	Alluvium	1	1	-50.00
H50	484,394	1,542,846	North Offsite	Alluvium	1	5	-50.00
H51	484,489	1,543,254	North Offsite	Alluvium	1	5	46.00
H54	484,723	1,543,160	North Offsite	Alluvium	1	5	-50.00
						6	47.00
H55	484,706	1,542,909	North Offsite	Alluvium	1	5	-50.00
						6	47.00
H56	484,804	1,542,625	North Offsite	Alluvium	1	6	47.00
H57	484,884	1,543,338	North Offsite	Alluvium	1	6	-50.00
H58	484,959	1,543,051	North Offsite	Alluvium	1	6	-50.00
H59	484,969	1,542,764	North Offsite	Alluvium	1	6	-50.00
H6	480,181	1,541,541	North Offsite	Alluvium	1	1	-50.00
H61	485,206	1,542,631	North Offsite	Alluvium	1	6	46.00
H62	485,343	1,543,413	North Offsite	Alluvium	1	6	46.00
H63	485,346	1,543,072	North Offsite	Alluvium	1	6	-50.00
H64	485,373	1,542,779	North Offsite	Alluvium	1	6	-50.00
H65	485,530	1,543,237	North Offsite	Alluvium	1	7	-50.00
H66	485,536	1,542,938	North Offsite	Alluvium	1	7	-50.00
H67	485,743	1,543,489	North Offsite	Alluvium	1	7	-49.00
H68	485,766	1,543,114	North Offsite	Alluvium	1	7	-49.00
H69	485,752	1,542,779	North Offsite	Alluvium	1	7	-49.00
H7	480,333	1,541,974	North Offsite	Alluvium	1	1	-50.00
H70	485,979	1,543,343	North Offsite	Alluvium	1	7	-49.00
H71	485,966	1,542,939	North Offsite	Alluvium	1	7	-49.00
H73	482,047	1,541,828	North Offsite	Alluvium	1	2	21.00
H74	482,471	1,541,953	North Offsite	Alluvium	1	2	21.00
						3	40.00
H75	483,453	1,542,212	North Offsite	Alluvium	1	3	40.00
						4	40.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
H8	480,325	1,541,405	North Offsite	Alluvium	1	1	30.33
H9	480,524	1,542,143	North Offsite	Alluvium	1	1	30.33
H93	483,884	1,543,202	North Offsite	Alluvium	1	4	40.00
						5	47.00
H95	484,311	1,543,327	North Offsite	Alluvium	1	5	47.00
H97	484,644	1,543,406	North Offsite	Alluvium	1	5	46.00
						6	47.00
H99	485,140	1,543,525	North Offsite	Alluvium	1	7	52.00
M16	485,112	1,543,252	North Offsite	Alluvium	1	6	-50.00
M18	485,970	1,542,607	North Offsite	Alluvium	1	7	52.00
MO	485,518	1,543,620	North Offsite	Alluvium	1	7	52.00
MR	483,574	1,542,609	North Offsite	Alluvium	1	4	-50.00
MS	485,570	1,542,607	North Offsite	Alluvium	1	7	52.00
MT	483,531	1,543,221	North Offsite	Alluvium	1	4	40.00
MV	484,418	1,542,618	North Offsite	Alluvium	1	5	-50.00
482	489,579	1,536,981	South Offsite	Alluvium	1	1	-6.75
						2	-6.75
						3	-2.25
						4	3.00
483	489,753	1,536,586	South Offsite	Alluvium	1	1	-13.24
						2	-13.24
						3	-6.62
						4	-6.62
490	489,752	1,536,553	South Offsite	Alluvium	1	1	-18.00
						2	-18.00
						3	-13.50
						4	-13.50
						5	-15.30
496	489,603	1,534,650	South Offsite	Alluvium	1	1	6.00
						2	8.00
						3	7.00
						4	10.00
						5	10.00
497	489,503	1,535,039	South Offsite	Alluvium	1	4	-9.00
						5	-9.00
538	486,899	1,533,486	South Offsite	Alluvium	1	4	-1.35
						5	-1.80

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
						6	-7.65
631	483,756	1,532,234	South Offsite	Alluvium	1	1	-15.00
						2	-15.00
						3	-15.00
						4	-15.00
						5	-15.00
						6	-12.00
						7	-12.00
632	483,767	1,531,850	South Offsite	Alluvium	1	1	-15.00
						2	-15.00
						3	-15.00
						4	-15.00
						5	-15.00
						6	-12.00
						7	-12.00
643	487,386	1,533,760	South Offsite	Alluvium	1	3	-4.50
644	485,450	1,533,481	South Offsite	Alluvium	1	7	31.00
645	485,282	1,532,924	South Offsite	Alluvium	1	1	16.00
						7	31.00
653	486,570	1,533,283	South Offsite	Alluvium	1	4	-1.35
						5	-1.80
						6	-7.65
864	486,464	1,533,735	South Offsite	Alluvium	1	3	10.00
869	486,073	1,533,251	South Offsite	Alluvium	1	2	-9.00
876	486,088	1,532,853	South Offsite	Alluvium	1	1	16.00
						2	10.00
						7	31.00
Q1	488,830	1,535,125	South Offsite	Alluvium	1	1	10.00
						2	8.00
						3	7.00
						4	13.00
						5	10.00
Q14	489,213	1,534,969	South Offsite	Alluvium	1	4	-9.00
						5	-9.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
Q16	489,347	1,534,639	South Offsite	Alluvium	1	1	8.00
						2	8.00
						3	7.00
						4	12.00
						5	13.00
Q18	489,342	1,534,869	South Offsite	Alluvium	1	4	-9.00
Q2	488,867	1,534,903	South Offsite	Alluvium	1	1	-18.00
						2	-18.00
						3	-18.00
						4	-18.00
						5	-18.00
Q22	489,433	1,534,806	South Offsite	Alluvium	1	5	-9.00
Q26	489,630	1,534,769	South Offsite	Alluvium	1	1	10.00
						2	8.00
						3	7.00
						4	13.00
						5	10.00
Q29	489,920	1,535,140	South Offsite	Alluvium	1	4	-9.00
						5	-9.00
Q3	488,865	1,534,743	South Offsite	Alluvium	1	1	-18.00
						2	-18.00
						3	-13.50
						4	-18.00
						5	-18.00
Q5	488,945	1,534,829	South Offsite	Alluvium	1	3	-4.50
Q9	489,101	1,534,643	South Offsite	Alluvium	1	1	8.00
						2	8.00
						3	7.00
						4	12.00
						5	13.00
R2	487,968	1,534,548	South Offsite	Alluvium	1	5	-3.15
R26	486,760	1,533,761	South Offsite	Alluvium	1	3	10.00
R27	487,017	1,533,765	South Offsite	Alluvium	1	3	-4.50

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
R28	487,226	1,533,761	South Offsite	Alluvium	1	3	-4.50
R3	488,196	1,534,546	South Offsite	Alluvium	1	1	-9.00
						2	-6.75
						3	-6.75
						4	-9.00
						5	-9.00
R32	487,163	1,533,704	South Offsite	Alluvium	1	3	-4.50
R33	486,914	1,533,672	South Offsite	Alluvium	1	3	-4.50
R34	486,617	1,533,675	South Offsite	Alluvium	1	3	10.00
R35	486,345	1,533,668	South Offsite	Alluvium	1	3	10.00
R37	486,481	1,533,586	South Offsite	Alluvium	1	3	-9.00
R38	486,762	1,533,574	South Offsite	Alluvium	1	3	-2.25
R4	488,446	1,534,541	South Offsite	Alluvium	1	1	-9.00
						2	-6.75
						3	-6.75
						4	-6.75
						5	-7.20
R44	486,593	1,533,478	South Offsite	Alluvium	1	3	-4.50
R45	486,334	1,533,481	South Offsite	Alluvium	1	2	-2.25
						3	5.00
R46	486,088	1,533,478	South Offsite	Alluvium	1	2	5.00
R49A	485,951	1,533,394	South Offsite	Alluvium	1	2	10.00
R5	488,666	1,534,560	South Offsite	Alluvium	1	1	-9.00
						2	-6.75
						3	-9.00
						4	-9.00
						5	-9.00
R50A	486,217	1,533,376	South Offsite	Alluvium	1	2	-9.00
R51	486,570	1,533,284	South Offsite	Alluvium	1	2	-2.25
						3	5.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
R52A	486,751	1,533,367	South Offsite	Alluvium	1	3	-4.50
R53	487,020	1,533,402	South Offsite	Alluvium	1	3	10.00
R55	486,897	1,533,272	South Offsite	Alluvium	1	3	10.00
R56	486,354	1,533,244	South Offsite	Alluvium	1	2	-2.25
R59	485,963	1,533,125	South Offsite	Alluvium	1	1	-4.50
						2	5.00
						7	-18.90
R60A	486,213	1,533,093	South Offsite	Alluvium	1	2	-9.00
R61A	486,485	1,533,135	South Offsite	Alluvium	1	2	-4.50
R62	486,744	1,533,186	South Offsite	Alluvium	1	3	5.00
R65	486,614	1,533,068	South Offsite	Alluvium	1	2	5.00
R7	488,087	1,534,399	South Offsite	Alluvium	1	1	3.00
						2	4.00
						3	3.50
						4	6.00
						5	6.50
R70	486,258	1,532,909	South Offsite	Alluvium	1	2	5.00
R71	486,481	1,532,972	South Offsite	Alluvium	1	2	5.00
R73	485,560	1,533,019	South Offsite	Alluvium	1	1	-4.50
						7	-18.90
R74	485,502	1,532,852	South Offsite	Alluvium	1	1	-4.50
						7	-18.90
R75	485,716	1,532,922	South Offsite	Alluvium	1	1	-4.50
						7	-18.90
R76	485,891	1,532,888	South Offsite	Alluvium	1	1	-4.50
						7	-18.90
R77	485,800	1,532,683	South Offsite	Alluvium	1	1	8.00
						7	15.50
R78	485,612	1,532,683	South Offsite	Alluvium	1	1	8.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
						7	15.50
R79	485,379	1,532,703	South Offsite	Alluvium	1	1	16.00
						7	31.00
R8	487,891	1,534,412	South Offsite	Alluvium	1	1	3.00
						2	4.00
						3	3.50
						4	6.00
						5	6.50
R80	485,471	1,533,169	South Offsite	Alluvium	1	1	16.00
						7	31.00
482	489,579	1,536,981	South Offsite	Middle Chinle	6	1	-6.75
						2	-6.75
						3	-2.25
						4	3.00
483	489,753	1,536,586	South Offsite	Middle Chinle	6	1	-4.76
						2	-4.76
						3	-2.38
						4	-2.38
493	489,492	1,536,702	South Offsite	Middle Chinle	6	1	-13.50
						2	-13.50
						3	-4.50
						4	-4.50
						5	7.00
CW30	488,704	1,536,642	South Offsite	Middle Chinle	6	1	6.00
						2	11.00
						3	7.00
						4	6.00
						5	9.00
CW45	489,494	1,535,036	South Offsite	Middle Chinle	6	5	-6.30
CW46	489,595	1,534,642	South Offsite	Middle Chinle	6	1	6.00
						2	10.00
						3	7.00
						4	9.00
						5	8.00
						6	16.00



**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
CW55	489,471	1,538,283	South Offsite	Middle Chinle	6	1	6.00
						2	10.00
						3	7.00
CW58	489,520	1,536,230	South Offsite	Middle Chinle	6	2	-13.50
						3	-9.00
						4	-4.50
						5	7.00
CW75	487,376	1,536,012	South Offsite	Middle Chinle	6	6	16.00
CW77	488,282	1,536,659	South Offsite	Middle Chinle	6	1	23.00
						2	10.00
						3	16.00
						4	13.00
						5	14.00
R2	487,968	1,534,548	South Offsite	Middle Chinle	6	5	-3.15
R3	488,196	1,534,546	South Offsite	Middle Chinle	6	1	-9.00
						2	-6.75
						3	-6.75
						4	-9.00
						5	-9.00
R4	488,446	1,534,541	South Offsite	Middle Chinle	6	1	-9.00
						2	-6.75
						3	-6.75
						4	-6.75
						5	-7.20
R5	488,666	1,534,560	South Offsite	Middle Chinle	6	1	-9.00
						2	-6.75
						3	-9.00
						4	-9.00
						5	-9.00
R6	488,448	1,534,356	South Offsite	Middle Chinle	6	1	6.00
						2	8.00
						3	7.00
						4	12.00
						5	13.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
R7	488,087	1,534,399	South Offsite	Middle Chinle	6	1	3.00
						2	4.00
						3	3.50
						4	6.00
						5	6.50
R8	487,891	1,534,412	South Offsite	Middle Chinle	6	1	3.00
						2	4.00
						3	3.50
						4	6.00
						5	6.50
R9	487,700	1,534,420	South Offsite	Middle Chinle	6	1	6.00
						2	8.00
						3	7.00
						4	12.00
						5	13.00
Y1	488,850	1,535,670	South Offsite	Middle Chinle	6	3	-9.00
						4	-9.00
						5	-9.00
						6	16.00
Y13	488,830	1,535,135	South Offsite	Middle Chinle	6	1	-18.00
						2	-13.50
						3	-13.50
						4	-9.00
						5	-11.70
						6	-15.30
Y15	489,312	1,535,046	South Offsite	Middle Chinle	6	6	-15.30
Y2	489,151	1,535,678	South Offsite	Middle Chinle	6	4	-9.00
						5	-9.00
						6	16.00
Y23	488,942	1,534,838	South Offsite	Middle Chinle	6	6	-15.30
Y24	489,143	1,534,859	South Offsite	Middle Chinle	6	6	-15.30
Y3	489,440	1,535,660	South Offsite	Middle Chinle	6	3	-9.00
						4	-9.00
						5	-9.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
						6	16.00
Y33	489,337	1,534,639	South Offsite	Middle Chinle	6	1	3.00
						2	4.00
						3	3.00
						4	3.00
						5	4.00
						6	5.00
Y34	489,091	1,534,642	South Offsite	Middle Chinle	6	1	3.00
						2	4.00
						3	3.00
						4	3.00
						5	4.00
						6	5.00
Y4	489,612	1,535,558	South Offsite	Middle Chinle	6	4	-9.00
						5	-5.40
						6	16.00
Y6	489,002	1,535,518	South Offsite	Middle Chinle	6	6	-15.30
Y7	488,870	1,535,339	South Offsite	Middle Chinle	6	1	-18.00
						2	-13.50
						3	-13.50
						4	-9.00
						5	-11.70
						6	-15.30
Y8	489,161	1,535,349	South Offsite	Middle Chinle	6	6	-15.30
538	486,899	1,533,486	South Offsite	Lower Chinle	8	4	-1.35
						5	-1.80
						6	-7.65
653	486,570	1,533,283	South Offsite	Lower Chinle	8	4	-1.35
						5	-1.80
						6	-7.65
CW29	487,435	1,534,551	South Offsite	Lower Chinle	8	1	-18.00
						2	-18.00
						3	-22.50
						4	13.00
						5	7.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
						6	16.00
CW42	487,177	1,533,169	South Offsite	Lower Chinle	8	3	-4.50
						5	-9.00
						6	-15.30
R38	486,762	1,533,574	South Offsite	Lower Chinle	8	3	-2.25
R44	486,593	1,533,478	South Offsite	Lower Chinle	8	3	-4.50
R45	486,334	1,533,481	South Offsite	Lower Chinle	8	2	-2.25
						3	5.00
R46	486,088	1,533,478	South Offsite	Lower Chinle	8	2	5.00
R47	485,780	1,533,470	South Offsite	Lower Chinle	8	2	10.00
						4	13.00
						5	14.00
						6	16.00
R48	485,775	1,533,345	South Offsite	Lower Chinle	8	1	16.00
						7	31.00
R51	486,570	1,533,284	South Offsite	Lower Chinle	8	2	-2.25
						3	5.00
R56	486,354	1,533,244	South Offsite	Lower Chinle	8	2	-2.25
R57	485,880	1,533,260	South Offsite	Lower Chinle	8	2	10.00
R59	485,963	1,533,125	South Offsite	Lower Chinle	8	1	-4.50
						2	5.00
						7	-18.90
R62	486,744	1,533,186	South Offsite	Lower Chinle	8	3	5.00
R65	486,614	1,533,068	South Offsite	Lower Chinle	8	2	5.00
R68	485,819	1,533,025	South Offsite	Lower Chinle	8	1	-9.00
						7	-37.80
R69	486,024	1,532,987	South Offsite	Lower Chinle	8	2	10.00
R70	486,258	1,532,909	South Offsite	Lower Chinle	8	2	5.00
R71	486,481	1,532,972	South Offsite	Lower Chinle	8	2	5.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
R73	485,560	1,533,019	South Offsite	Lower Chinle	8	1	-4.50
						7	-18.90
R74	485,502	1,532,852	South Offsite	Lower Chinle	8	1	-4.50
						7	-18.90
R75	485,716	1,532,922	South Offsite	Lower Chinle	8	1	-4.50
						7	-18.90
R76	485,891	1,532,888	South Offsite	Lower Chinle	8	1	-4.50
						7	-18.90
R77	485,800	1,532,683	South Offsite	Lower Chinle	8	1	8.00
						7	15.50
R78	485,612	1,532,683	South Offsite	Lower Chinle	8	1	8.00
						7	15.50
V1	486,940	1,534,527	South Offsite	Lower Chinle	8	4	13.00
						5	7.00
						6	16.00
V11	487,868	1,533,919	South Offsite	Lower Chinle	8	4	12.00
						5	7.00
						6	16.00
V16	487,709	1,533,402	South Offsite	Lower Chinle	8	4	13.00
						5	14.00
						6	16.00
V17	486,461	1,533,896	South Offsite	Lower Chinle	8	4	-21.60
						5	-9.00
						6	-15.30
V18	487,241	1,533,819	South Offsite	Lower Chinle	8	4	-9.00
						5	-9.00
						6	-15.30
V2	486,618	1,534,339	South Offsite	Lower Chinle	8	1	-9.00
						2	-13.50
						3	-9.00
						4	-9.00
						5	7.00
						6	16.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
V3	486,207	1,534,192	South Offsite	Lower Chinle	8	3	-9.00
						4	13.00
						5	14.00
						6	16.00
V4	485,961	1,533,890	South Offsite	Lower Chinle	8	4	-9.00
						5	-11.70
						6	-15.30
V6	485,710	1,534,156	South Offsite	Lower Chinle	8	4	13.00
						5	7.00
						6	16.00
V7	487,436	1,534,208	South Offsite	Lower Chinle	8	2	-13.50
						3	7.00
						5	-9.00
						6	-15.30
V8	486,945	1,534,183	South Offsite	Lower Chinle	8	3	-9.00
						4	-9.00
						5	-9.00
						6	-15.30
V9	488,140	1,534,298	South Offsite	Lower Chinle	8	2	10.00
						3	7.00
						6	16.00
1L	493,416	1,541,256	Onsite	Alluvium	1	2	6.00
						3	7.00
1M	493,133	1,541,327	Onsite	Alluvium	1	2	6.00
						3	6.00
520	492,935	1,538,934	Onsite	Alluvium	1	1	4.00
						2	3.00
						3	5.00
521	492,588	1,539,104	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
522	492,437	1,538,640	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
523	492,896	1,538,680	Onsite	Alluvium	1	1	4.00
						3	5.00
524	493,173	1,538,880	Onsite	Alluvium	1	1	4.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
627	493,175	1,538,889	Onsite	Alluvium	1	3	5.00
638	493,265	1,539,628	Onsite	Alluvium	1	1	4.00
						3	5.00
639	492,961	1,539,370	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
B	489,311	1,541,684	Onsite	Alluvium	1	3	6.00
B1	489,370	1,542,071	Onsite	Alluvium	1	3	6.00
B10	491,133	1,542,517	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B11	491,329	1,542,517	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B12	488,915	1,542,524	Onsite	Alluvium	1	3	6.00
B13	490,223	1,541,841	Onsite	Alluvium	1	2	7.00
						3	7.00
B17	489,493	1,542,659	Onsite	Alluvium	1	3	-7.00
B19	489,936	1,542,605	Onsite	Alluvium	1	3	-7.00
B20	489,847	1,542,444	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B21	489,619	1,542,315	Onsite	Alluvium	1	1	-14.00
B23	488,977	1,542,118	Onsite	Alluvium	1	2	7.00
						3	6.00
B24	488,875	1,542,380	Onsite	Alluvium	1	3	6.00
B25	488,917	1,542,644	Onsite	Alluvium	1	1	-14.00
B26	488,938	1,542,819	Onsite	Alluvium	1	2	-14.00
						3	-14.00
B27	489,204	1,542,667	Onsite	Alluvium	1	2	-14.00
						3	-14.00
B28	489,095	1,542,538	Onsite	Alluvium	1	1	-14.00
B29	489,258	1,542,164	Onsite	Alluvium	1	3	3.50
B3	489,731	1,542,480	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B34	490,388	1,542,601	Onsite	Alluvium	1	3	-14.00
B35	490,393	1,542,714	Onsite	Alluvium	1	3	-14.00
B38	490,662	1,542,607	Onsite	Alluvium	1	3	-14.00
B4	489,942	1,542,471	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B40	490,850	1,542,595	Onsite	Alluvium	1	3	-14.00
B42	491,060	1,542,679	Onsite	Alluvium	1	3	-14.00
B43	491,235	1,542,610	Onsite	Alluvium	1	3	-14.00
B44	491,360	1,542,665	Onsite	Alluvium	1	3	-14.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
B45	491,434	1,542,423	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B47	491,639	1,542,695	Onsite	Alluvium	1	3	-14.00
B48	491,633	1,542,395	Onsite	Alluvium	1	2	-14.00
B5	490,141	1,542,474	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B6	490,341	1,542,478	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B7	490,540	1,542,488	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B8	490,734	1,542,488	Onsite	Alluvium	1	1	-14.00
						2	-14.00
B9	490,935	1,542,514	Onsite	Alluvium	1	1	-14.00
						2	-14.00
BA	489,440	1,541,835	Onsite	Alluvium	1	3	7.00
BP	489,841	1,541,882	Onsite	Alluvium	1	2	7.00
						3	7.00
C1	490,780	1,541,533	Onsite	Alluvium	1	2	7.00
						3	7.00
C10	491,629	1,542,182	Onsite	Alluvium	1	1	-5.00
						2	-5.00
C11	491,844	1,542,376	Onsite	Alluvium	1	1	-5.00
						2	-5.00
C12	492,029	1,542,375	Onsite	Alluvium	1	1	-5.00
						2	-5.00
C13	490,655	1,541,394	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
C15	490,209	1,541,574	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
C16	489,993	1,541,579	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
C17	489,798	1,541,607	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
C18	489,614	1,541,616	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
						1	7.00



**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
C19	489,392	1,541,648	Onsite	Alluvium	1	2	7.00
						3	6.00
C2	490,566	1,541,630	Onsite	Alluvium	1	2	7.00
						3	6.00
C20	489,187	1,541,673	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
C21	488,996	1,541,747	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
C3R	490,472	1,541,338	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
C5	490,869	1,541,344	Onsite	Alluvium	1	2	7.00
						3	7.00
C6	491,142	1,541,533	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	6.00
C7	491,280	1,541,734	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	5.00
C8	491,415	1,541,906	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	7.00
C9	491,545	1,542,075	Onsite	Alluvium	1	1	-5.00
						2	-5.00
D2	492,107	1,542,641	Onsite	Alluvium	1	3	-5.00
D3	491,917	1,542,646	Onsite	Alluvium	1	3	-5.00
DA3	489,390	1,542,664	Onsite	Alluvium	1	1	-14.00
						2	-7.00
						3	-10.00
DA4	489,756	1,542,598	Onsite	Alluvium	1	2	-14.00
						3	-14.00
DAB	492,399	1,542,633	Onsite	Alluvium	1	3	-5.00
DQ	491,006	1,542,592	Onsite	Alluvium	1	3	-10.00
DR	489,966	1,542,884	Onsite	Alluvium	1	3	-5.00
DT	489,293	1,542,871	Onsite	Alluvium	1	3	-5.00
DV	490,702	1,542,826	Onsite	Alluvium	1	3	-5.00
E	490,187	1,540,553	Onsite	Alluvium	1	1	6.00
GN	490,944	1,538,602	Onsite	Alluvium	1	2	3.00
						3	5.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
GQ	491,067	1,538,599	Onsite	Alluvium	1	2	3.00
						3	5.00
GS	491,408	1,538,597	Onsite	Alluvium	1	2	3.00
						3	5.00
GT	491,565	1,538,534	Onsite	Alluvium	1	2	3.00
						3	5.00
GU	491,854	1,538,367	Onsite	Alluvium	1	2	4.00
						3	5.00
GW3	490,835	1,539,532	Onsite	Alluvium	1	3	5.00
I	490,954	1,539,319	Onsite	Alluvium	1	3	5.00
J	491,302	1,540,174	Onsite	Alluvium	1	1	6.00
J1	491,585	1,540,082	Onsite	Alluvium	1	1	6.00
J10	491,436	1,540,138	Onsite	Alluvium	1	1	6.00
J11	490,909	1,540,545	Onsite	Alluvium	1	1	6.00
						2	7.00
J13	492,218	1,540,451	Onsite	Alluvium	1	1	6.00
J14	492,367	1,540,585	Onsite	Alluvium	1	1	6.00
J15	492,521	1,540,719	Onsite	Alluvium	1	1	6.00
J2	491,013	1,540,271	Onsite	Alluvium	1	1	6.00
J3	490,499	1,540,414	Onsite	Alluvium	1	1	6.00
J4	489,974	1,540,643	Onsite	Alluvium	1	1	6.00
J5	489,747	1,540,728	Onsite	Alluvium	1	1	6.00
J6	489,221	1,540,919	Onsite	Alluvium	1	1	6.00
J7	491,892	1,540,168	Onsite	Alluvium	1	1	6.00
J8	492,064	1,540,318	Onsite	Alluvium	1	1	6.00
J9	491,759	1,540,101	Onsite	Alluvium	1	1	6.00
JC	491,240	1,540,215	Onsite	Alluvium	1	1	6.00
K	491,590	1,540,730	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	6.00
K10	491,638	1,541,305	Onsite	Alluvium	1	1	-7.00
						2	7.00
						3	7.00
K11	491,490	1,541,325	Onsite	Alluvium	1	1	-7.00
						2	7.00
						3	7.00
K2	491,587	1,540,736	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	7.00
K4	492,371	1,541,211	Onsite	Alluvium	1	1	-7.00
						2	7.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
						3	7.00
K5	491,935	1,541,269	Onsite	Alluvium	1	1	-7.00
						2	7.00
						3	7.00
K6	491,459	1,540,689	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	6.00
K7	492,237	1,541,232	Onsite	Alluvium	1	1	-7.00
						2	7.00
						3	7.00
K8	492,081	1,541,250	Onsite	Alluvium	1	1	-7.00
						2	7.00
						3	7.00
K9	491,787	1,541,287	Onsite	Alluvium	1	1	-7.00
						2	7.00
						3	7.00
KA	491,331	1,540,959	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
KB	491,406	1,540,893	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
KC	491,477	1,540,826	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
KD	491,701	1,540,627	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	6.00
KE	491,776	1,540,566	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	6.00
KEB	491,487	1,540,570	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	7.00
KM	491,444	1,540,671	Onsite	Alluvium	1	1	6.00
						2	7.00
						3	7.00
KN	491,492	1,540,734	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
K7	491,183	1,541,100	Onsite	Alluvium	1	2	7.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
L2	491,189	1,541,188	Onsite	Alluvium	1	3	6.00
L	492,150	1,538,970	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
L10	492,310	1,539,250	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
L11	492,965	1,540,323	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
L5	492,730	1,539,946	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
L7	492,842	1,540,113	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
L8	492,621	1,539,773	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
L9	492,463	1,539,509	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
M12	487,209	1,542,174	Onsite	Alluvium	1	1	7.00
M13	487,336	1,542,450	Onsite	Alluvium	1	1	7.00
M14	487,216	1,542,661	Onsite	Alluvium	1	1	7.00
M15	487,094	1,542,872	Onsite	Alluvium	1	1	7.00
M3	489,151	1,542,805	Onsite	Alluvium	1	2	-14.00
						3	-14.00
M30	487,639	1,543,462	Onsite	Alluvium	1	1	7.00
						2	7.00
M31	487,620	1,543,745	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
M32	487,737	1,543,176	Onsite	Alluvium	1	1	7.00
						2	7.00
M36	487,631	1,543,993	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
M43	487,759	1,542,858	Onsite	Alluvium	1	1	7.00
						2	7.00
M44	487,812	1,542,722	Onsite	Alluvium	1	1	7.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
M44	487,912	1,542,122	Onsite	Alluvium	1	2	7.00
M45	487,927	1,542,593	Onsite	Alluvium	1	1	7.00
						2	7.00
M46	488,033	1,542,504	Onsite	Alluvium	1	1	7.00
						2	7.00
M47	488,130	1,542,409	Onsite	Alluvium	1	1	7.00
						2	7.00
M48	488,226	1,542,317	Onsite	Alluvium	1	1	7.00
						2	7.00
M5	489,080	1,542,360	Onsite	Alluvium	1	3	7.00
M9	486,699	1,543,310	Onsite	Alluvium	1	1	-10.00
						2	-11.50
						3	-10.00
MQ	486,326	1,543,173	Onsite	Alluvium	1	1	-10.00
						2	-11.50
						3	-10.00
PM	490,292	1,541,426	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	7.00
S13			Onsite	Alluvium	1	2	7.00
						3	6.00
S14	488,152	1,543,120	Onsite	Alluvium	1	3	6.00
S15	488,160	1,543,320	Onsite	Alluvium	1	3	7.00
S18	488,312	1,543,216	Onsite	Alluvium	1	3	7.00
S19	488,682	1,544,172	Onsite	Alluvium	1	1	-14.00
S2	488,299	1,543,127	Onsite	Alluvium	1	3	7.00
S20	488,461	1,544,463	Onsite	Alluvium	1	2	7.00
						3	6.00
S21	488,670	1,544,896	Onsite	Alluvium	1	2	7.00
						3	6.00
S22	488,375	1,544,169	Onsite	Alluvium	1	2	6.00
						3	6.00
S23	488,284	1,543,920	Onsite	Alluvium	1	2	7.00
						3	6.00
S24	488,232	1,543,735	Onsite	Alluvium	1	2	7.00
						3	7.00
S25	488,146	1,543,524	Onsite	Alluvium	1	2	7.00
						3	7.00
S26	487,996	1,543,224	Onsite	Alluvium	1	2	7.00
						3	6.00
S27	488,044	1,542,993	Onsite	Alluvium	1	2	7.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
S27	488,044	1,542,555	Onsite	Alluvium	1	3	7.00
S28	488,403	1,542,769	Onsite	Alluvium	1	2	7.00
						3	6.00
S30	488,358	1,543,422	Onsite	Alluvium	1	3	6.00
S32	488,445	1,543,815	Onsite	Alluvium	1	3	6.00
S33	488,570	1,543,951	Onsite	Alluvium	1	3	6.00
S36	488,559	1,542,755	Onsite	Alluvium	1	3	7.00
S37	488,516	1,542,609	Onsite	Alluvium	1	2	7.00
						3	6.00
S38	488,727	1,542,443	Onsite	Alluvium	1	2	7.00
						3	6.00
S39	488,744	1,542,596	Onsite	Alluvium	1	1	-14.00
						3	7.00
S5R	488,938	1,543,150	Onsite	Alluvium	1	2	-7.00
						3	-10.00
S8	488,879	1,543,968	Onsite	Alluvium	1	2	-14.00
						3	-14.00
SA	488,811	1,543,122	Onsite	Alluvium	1	1	-14.00
						2	-14.00
						3	-14.00
SB	488,811	1,543,371	Onsite	Alluvium	1	2	-14.00
						3	-14.00
SC	488,815	1,543,617	Onsite	Alluvium	1	1	-14.00
						2	-7.00
						3	-10.00
SO	488,381	1,543,652	Onsite	Alluvium	1	3	6.00
SSR	488,694	1,543,374	Onsite	Alluvium	1	1	-14.00
ST	488,688	1,543,215	Onsite	Alluvium	1	1	-14.00
SUR	488,968	1,542,991	Onsite	Alluvium	1	2	-7.00
						3	-10.00
SV	488,813	1,543,676	Onsite	Alluvium	1	2	-7.00
						3	-10.00
T	492,260	1,542,536	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
T31	489,881	1,543,789	Onsite	Alluvium	1	1	0.00
						2	0.00
						3	0.00
T48	489,795	1,544,291	Onsite	Alluvium	1	1	0.00
						2	0.00
						3	0.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
T54	489,796	1,544,523	Onsite	Alluvium	1	1	0.00
						2	0.00
						3	0.00
TA	492,426	1,542,471	Onsite	Alluvium	1	1	-5.00
						2	-5.00
						3	-5.00
WR10	487,961	1,542,389	Onsite	Alluvium	1	1	7.00
						2	6.00
WR11	487,728	1,542,586	Onsite	Alluvium	1	1	7.00
						2	6.00
WR13	488,861	1,541,068	Onsite	Alluvium	1	1	7.00
WR16	487,495	1,543,051	Onsite	Alluvium	1	1	7.00
WR17	487,485	1,543,328	Onsite	Alluvium	1	1	7.00
WR18	487,465	1,543,597	Onsite	Alluvium	1	1	7.00
						2	6.00
WR19	487,458	1,543,873	Onsite	Alluvium	1	1	7.00
						2	6.00
WR1R	488,536	1,541,302	Onsite	Alluvium	1	1	7.00
WR2	488,678	1,541,290	Onsite	Alluvium	1	1	7.00
WR20	487,449	1,544,059	Onsite	Alluvium	1	1	7.00
						2	6.00
WR21	487,449	1,544,241	Onsite	Alluvium	1	1	7.00
						2	6.00
WR22	487,462	1,544,434	Onsite	Alluvium	1	1	7.00
						2	6.00
WR23	487,445	1,544,632	Onsite	Alluvium	1	1	7.00
						2	6.00
WR24	487,438	1,544,938	Onsite	Alluvium	1	1	7.00
						2	6.00
WR3	488,671	1,541,490	Onsite	Alluvium	1	1	7.00
WR4	488,678	1,541,788	Onsite	Alluvium	1	1	7.00
						2	6.00
WR5	488,683	1,541,813	Onsite	Alluvium	1	1	7.00
						2	6.00
WR6	488,566	1,541,902	Onsite	Alluvium	1	1	7.00
						2	6.00
WR7	488,456	1,541,997	Onsite	Alluvium	1	1	7.00
						2	6.00
WR8	488,328	1,542,095	Onsite	Alluvium	1	1	7.00
						2	6.00
WR9	488,217	1,542,185	Onsite	Alluvium	1	1	7.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
						2	6.00
X1	492,129	1,540,671	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X10	492,835	1,542,352	Onsite	Alluvium	1	1	4.00
						2	3.00
						3	5.00
X2	492,363	1,540,836	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X28	491,971	1,540,545	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X29	492,256	1,540,735	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X3	492,599	1,540,992	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X30	492,493	1,540,897	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X31	492,731	1,541,052	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X4	492,814	1,541,210	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X5	492,821	1,541,408	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X6	492,828	1,541,609	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X7	492,851	1,541,808	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
X8	492,852	1,542,007	Onsite	Alluvium	1	1	7.00
						2	6.00
						3	6.00
						1	4.00



**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
X9	492,852	1,542,194	Onsite	Alluvium	1	2	6.00
						3	5.00
Y	491,256	1,541,025	Onsite	Alluvium	1	1	7.00
						2	7.00
						3	6.00
Z	490,701	1,540,290	Onsite	Alluvium	1	1	6.00
944	493,091	1,539,280	Onsite	Upper Chinle	4	1	4.00
B14	489,579	1,542,733	Onsite	Upper Chinle	4	2	-7.00
						3	-14.00
B17	489,493	1,542,659	Onsite	Upper Chinle	4	3	-7.00
B18	489,634	1,542,652	Onsite	Upper Chinle	4	2	-7.00
						3	-14.00
B19	489,936	1,542,605	Onsite	Upper Chinle	4	3	-7.00
B29	489,258	1,542,164	Onsite	Upper Chinle	4	3	3.50
B32	490,201	1,542,598	Onsite	Upper Chinle	4	3	-14.00
CE12	489,642	1,541,867	Onsite	Upper Chinle	4	1	-10.00
						2	-10.00
						3	-10.00
CE15	489,460	1,539,507	Onsite	Upper Chinle	4	1	-17.00
						2	-17.00
CE15A	489,459	1,539,111	Onsite	Upper Chinle	4	3	10.00
CE16A	491,873	1,542,619	Onsite	Upper Chinle	4	3	-10.00
CE19	490,070	1,541,160	Onsite	Upper Chinle	4	1	-17.00
						2	-17.00
						3	-17.00
CE2	489,979	1,541,923	Onsite	Upper Chinle	4	1	-17.00
						2	-17.00
						3	-17.00
CE5	490,695	1,541,453	Onsite	Upper Chinle	4	1	-17.00
						2	-17.00
						3	-17.00
CE6	490,433	1,541,698	Onsite	Upper Chinle	4	1	-17.00
						2	-17.00
						3	-17.00
CE7	490,079	1,542,652	Onsite	Upper Chinle	4	1	-17.00
						2	-17.00
						3	-17.00
CF3	492,000	1,545,098	Onsite	Upper Chinle	4	3	-15.00
CF4	490,520	1,543,680	Onsite	Upper Chinle	4	3	0.00
CW13	491,827	1,538,349	Onsite	Upper Chinle	4	1	7.00
						2	6.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
CW25	488,866	1,540,802	Onsite	Upper Chinle	4	1	7.00
						2	6.00
						3	10.00
CW3	493,496	1,545,200	Onsite	Upper Chinle	4	3	6.00
CW4R	490,787	1,541,416	Onsite	Upper Chinle	4	1	7.00
						2	6.00
						3	10.00
CW5	490,221	1,538,729	Onsite	Upper Chinle	4	1	7.00
						2	6.00
						3	10.00
T25	489,996	1,543,352	Onsite	Upper Chinle	4	1	0.00
						2	0.00
						3	0.00
T27	489,837	1,543,474	Onsite	Upper Chinle	4	1	0.00
						2	0.00
						3	0.00
T28	490,145	1,543,484	Onsite	Upper Chinle	4	1	0.00
						2	0.00
						3	0.00
T32	490,134	1,543,801	Onsite	Upper Chinle	4	1	0.00
						2	0.00
						3	0.00
T38	489,832	1,544,089	Onsite	Upper Chinle	4	1	0.00
						2	0.00
						3	0.00
T49	490,100	1,544,304	Onsite	Upper Chinle	4	2	0.00
						3	0.00
T52	490,208	1,544,456	Onsite	Upper Chinle	4	2	0.00
						3	0.00
CW14	488,884	1,538,786	Onsite	Middle Chinle	6	1	7.00
						2	6.00
						3	10.00
CW17	487,771	1,545,279	Onsite	Middle Chinle	6	1	-10.00
						2	-15.00
						3	10.00
CW56	488,115	1,545,279	Onsite	Middle Chinle	6	1	-10.00
						2	-15.00
						3	10.00
CW57	488,070	1,545,654	Onsite	Middle Chinle	6	2	5.00
CW60	488,262	1,545,470	Onsite	Middle Chinle	6	2	5.00
CW61	487,779	1,544,927	Onsite	Middle Chinle	6	3	-10.00

**Table D-1. Assumed Predictive Groundwater Collection and Injection Rates**

Well ID	Easting	Northing	Area	Unit	Model Layer	Remedial Round	Assumed Collection (-) or Injection (+) Rate (gpm)
CW62	487,847	1,544,555	Onsite	Middle Chinle	6	1	-10.00
						2	-15.00
						3	-10.00
CW71	488,111	1,544,724	Onsite	Middle Chinle	6	2	-10.00
						3	-10.00
M35	487,750	1,543,889	Onsite	Middle Chinle	6	3	6.00
#1_DEEP	493,633	1,543,307	San Andres	SAG Aquifer	11	1	-150.00
						2	-150.00
						3	-150.00
						4	-150.00
						5	-150.00
						6	-150.00
						7	-150.00
#2_DEEP	490,972	1,542,424	San Andres	SAG Aquifer	11	1	-150.00
						2	-150.00
						3	-150.00
						4	-150.00
						5	-150.00
						6	-150.00
						7	-150.00

**Table D-2. Assumed Predictive Infiltration Line Flow Rates**

Infiltration Line ID	Area	Remedial Round	Assumed Injection Rate (gpm)
FA1	South Offsite	1	6
		2	5
		3	7
		4	6
		5	6
FA2	South Offsite	1	6
		2	5
		3	7
		4	6
		5	6
FA3	South Offsite	1	6
		2	5
		3	7
		4	6
		5	6
FA4	South Offsite	1	6
		2	8
		3	7
		4	6
		5	6
RCR4	South Offsite	3	7
RCR5	South Offsite	3	7
RCR6	South Offsite	3	7
RCR7	South Offsite	2	5
RCR9	South Offsite	1	16
SFA1	South Offsite	1	6
		2	8
		3	7
		4	6
		5	6
SFA2	South Offsite	1	6
		2	8
		3	7
		4	6
		5	6
WFA1	South Offsite	1	6
		2	5
		3	7
		4	6
		5	6
FRA1	Onsite	1	4

**Table D-2. Assumed Predictive Infiltration Line Flow Rates**

Infiltration Line ID	Area	Remedial Round	Assumed Injection Rate (gpm)
EBA1	Onsite	3	5
EBA2	Onsite	1	4
		2	4
		3	5
EBA3	Onsite	1	4
		2	4
EBA4	Onsite	1	4
		2	4
EBA5	Onsite	1	4
		2	4
		3	5
EMA1	Onsite	1	4
		2	4
EMA2	Onsite	1	4
		2	4
EMA3	Onsite	1	4
		2	4
EMA4	Onsite	1	4
		2	4
EMA5	Onsite	1	4
		2	4
WT1	Onsite	1	13
		2	10