

## Appendix C Water Quality Results

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Table C-1. Field measurements and bacteria counts from wells completed in the Edwards Aquifer, 2014

Station Name	Date Sampled	Escherichia Coli (MPN/100 mL)	Field Alkalinity (mg/L)	Field Conductivity (µS/cm)	Field Dissolved Oxygen (mg/L)	Field pH (SU)	Field Temperature (C)	Field Turbidity (NTU)
AY-68-27-303-1	04/23/14	<1	256	580	8.42	7.03	24.20	6.18
AY-68-27-610	12/15/14	<1	304	682	6.43	6.78	23.56	0.00
AY-68-28-203	08/20/14	<1	253	530	7.00	6.89	23.27	0.79
AY-68-28-205	08/20/14	<1	320	752	6.78	6.66	23.14	1.63
AY-68-28-313	04/28/14	<1	334	682	7.91	6.68	25.60	10.10
AY-68-28-513	08/20/14	<1	311	686	5.59	6.74	22.17	0.96
AY-68-29-112	03/19/14	<1	318	655	5.60	7.06	23.98	35.80
AY-68-29-112	06/03/14	NA	<1	711	5.15	6.58	24.10	23.70
AY-68-29-112	12/19/14	2	NA	NA	NA	NA	NA	NA
AY-68-29-113	03/27/14	<1	350	701	4.38	6.96	24.81	10.30
AY-68-29-113	05/29/14	NA	<1	390	6.10	6.81	24.20	26.10
AY-68-29-113	12/19/14	<1	NA	NA	NA	NA	NA	NA
AY-68-29-114	03/19/14	<1	327	663	6.10	7.16	23.93	1.27
AY-68-29-213	03/17/14	<1	321	682	5.67	7.14	24.42	8.28
AY-68-29-213	12/18/14	<1	NA	NA	NA	NA	NA	NA
AY-68-29-214	03/20/14	<1	292	641	5.62	7.00	24.26	11.80
AY-68-29-214	12/22/14	<1	NA	NA	NA	NA	NA	NA
AY-68-29-215	03/27/14	<1	277	563	5.41	7.13	23.84	1.34
AY-68-29-418	03/20/14	<1	347	762	5.93	7.07	23.87	0.95
AY-68-29-418	05/01/14	<1	344	772	7.16	6.58	23.50	0.76
AY-68-29-418	09/22/14	<1	369	766	7.12	6.49	23.70	0.93
AY-68-29-418	12/17/14	<1	336	732	5.09	6.64	23.70	1.39
AY-68-30-1J1	03/06/14	71	297	685	5.84	6.73	23.17	501.00
AY-68-30-1J3	03/06/14	<1	270	553	6.52	7.29	22.89	8.38
AY-68-30-211	12/29/14	<1	NA	NA	NA	NA	NA	NA
AY-68-30-807	08/07/14	NA	62	490	0.17	8.28	25.05	17.30

Table C-1. (cont.) Field measurements and bacteria counts from wells completed in the Edwards Aquifer, 2014

Station Name	Date Sampled	Escherichia Coli (MPN/100 mL)	Field Alkalinity (mg/L)	Field Conductivity (µS/cm)	Field Dissolved Oxygen (mg/L)	Field pH (SU)	Field Temperature (C)	Field Turbidity (NTU)
DX-68-30-2EB	01/31/14	<1	287	653	4.92	7.01	22.10	0.25
AY-68-30-1SG	01/30/14	<1	298	613	5.47	7.12	22.21	4.68
DX-68-22-805	05/28/14	<1	267	571	5.83	6.97	22.18	0.59
DX-68-22-807	03/13/14	<1	264	551	6.39	7.21	22.48	1.44
DX-68-22-807	03/18/14	<1	<1	<1	<0.5	<0.5	<1	<1
DX-68-23-203	05/22/14	<1	253	554	6.64	7.63	23.11	0.15
DX-68-23-303	05/22/14	<1	238	575	4.94	7.54	23.67	1.05
DX-68-23-316	08/20/14	<1	281	582	5.90	6.78	24.25	2.76
DX-68-23-316	11/19/14	7	277	984	5.43	7.19	23.88	13.50
DX-68-23-316	12/22/14	1	NA	NA	NA	NA	NA	NA
DX-68-30-1GB	01/31/14	<1	305	693	6.25	6.97	22.48	0.70
DX-68-30-1GV	01/30/14	<1	270	668	5.47	7.07	21.78	3.61
DX-68-30-225	05/28/14	<1	266	574	5.61	6.97	22.63	0.47
DX-68-30-2GG	01/28/14	<1	276	595	8.48	7.37	11.84	6.64
DX-68-30-2PH	01/31/14	<1	271	574	2.54	7.08	22.00	6.95
DX-68-30-2RN	02/05/14	<1	346	757	6.91	7.18	22.11	0.07
DX-68-30-2TS	01/28/14	<1	268	614	7.23	7.47	21.64	0.67
Malcolm Beck	02/05/14	<1	291	684	6.44	7.15	21.81	0.05
Malcolm Beck	04/16/14	<1	283	695	6.83	6.79	22.66	0.07
LR-67-01-704	08/28/14	<1	258	521	4.25	7.28	29.55	1.45
LR-67-01-810	08/19/14	<1	273	626	5.95	7.46	22.46	0.24
LR-67-01-8AR	08/19/14	<1	274	<1	5.39	7.68	22.54	0.24
LR-67-01-8AR	11/20/14	<1	<1	666	4.53	7.42	22.18	0.09
LR-67-01-8PS	08/19/14	<1	298	596	6.57	7.01	22.64	0.17

Table C-1. (cont.) Field measurements and bacteria counts from wells completed in the Edwards Aquifer, 2014

Station Name	Date Sampled	Escherichia Coli (MPN/100 mL)	Field Alkalinity (mg/L)	Field Conductivity (µS/cm)	Field Dissolved Oxygen (mg/L)	Field pH (SU)	Field Temperature (C)	Field Turbidity (NTU)
LR-67-09-101 1	09/16/14	NA	<1	704	4.34	6.77	23.30	1.38
LR-67-09-101 1	12/17/14	2	281	708	3.69	6.85	22.90	1.30
LR-67-09-101 4	09/16/14	NA	<1	704	4.23	6.72	23.2	2.43
LR-67-09-101 4	12/17/14	<1	274	712	3.89	6.74	22.90	1.61
LR-67-09-105	08/19/14	<1	270	623	5.57	6.96	22.69	0.22
LR-67-09-105	11/20/14	<1	<1	645	5.39	7.56	22.48	0.18
LR-67-09-106	08/19/14	<1	268	642	5.18	7.01	22.76	0.12
LR-67-09-106	11/20/14	NA	<1	666	4.83	7.50	22.60	0.21
LR-68-08-902	08/28/14	<1	249	750	6.80	7.12	23.09	0.50
RP-70-38-902	05/27/14	<1	196	412	5.20	6.88	25.70	0.15
TD-68-33-502	08/21/14	<1	200	492	2.42	7.10	23.25	0.24
TD-68-41-102	05/22/14	<1	208	488	6.24	7.21	24.37	0.15
TD-68-41-303	05/29/14	<1	206	496	6.57	7.21	23.83	3.58
TD-68-41-304	05/29/14	<1	209	492	6.65	7.24	23.87	1.54
TD-68-41-901	05/22/14	<1	197	491	5.65	7.25	26.44	0.12
TD-68-42-503	05/21/14	NA	210	592	6.51	7.26	25.66	1.69
TD-68-42-506	05/21/14	<1	NA	NA	NA	NA	NA	NA
TD-68-42-806	05/21/14	<1	201	497	2.06	7.22	31.51	0.37
TD-68-49-201	05/21/14	<1	203	526	5.85	7.61	27.40	6.05
TD-68-49-301	05/21/14	<1	200	497	4.91	10.54	21.12	0.29
TD-69-38-906	06/05/14	<1	235	515	5.73	6.96	24.32	2.15
TD-69-47-215	08/26/14	<1	217	475	7.26	7.31	24.42	1.60
TD-69-47-303	08/26/14	<1	213	472	7.27	6.99	24.18	1.54
TD-69-47-305	08/26/14	<1	215	476	6.65	7.19	24.39	0.34
TD-69-55-604	05/28/14	<1	208	528	6.36	7.05	23.70	1.25

Table C-1. (cont.) Field measurements and bacteria counts from wells completed in the Edwards Aquifer, 2014

Station Name	Date Sampled	Escherichia Coli (MPN/100 mL)	Field Alkalinity (mg/L)	Field Conductivity (µS/cm)	Field Dissolved Oxygen (mg/L)	Field pH (SU)	Field Temperature (C)	Field Turbidity (NTU)
YP-69-45-405	05/28/14	<1	215	476	6.56	7.23	22.84	8.60
YP-69-50-6RP	03/26/14	<1	223	570	10.97	7.02	23.14	1.11
YP-69-50-6RP	07/09/14	<1	229	567	4.88	7.05	26.89	0.65
YP-69-51-114	05/29/14	<1	260	929	4.05	6.73	32.05	0.69
YP-69-51-114	11/19/14	NA	266	963	3.76	7.32	26.24	0.96
YP-69-51-1PH	05/29/14	<1	227	665	0.81	6.81	24.85	0.37
YP-69-51-1PH	08/14/14	<1	241	663	0.42	6.92	24.96	0.38
YP-69-51-1PH	11/19/14	NA	233	690	1.61	7.34	24.47	0.39

\* = Sample collected by the EAA and analyzed by the TWDB.

NA = Not Analyzed

Table C-2. Analytical data for major ions from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Calcium (mg/L)	Chloride (mg/L)	Fluoride (mg/L)	Magnesium (mg/L)	Potassium (mg/L)	Silicon (µg/L)	Sodium (mg/L)	Sulfate (mg/L)	Total Dissolved Solids (mg/L)
Bexar	AY-68-27-303-1	04/23/14	99.0	13.2	0.141	10.1	0.716J	4970	7.52	33.5	316
Bexar	AY-68-27-610	12/15/14	115	19.9	0.202	10.1	0.813J	5750	10.5	23.3	379
Bexar	AY-68-28-203	08/20/14	85.4	13.7	0.141	10.5	0.815J	5800	5.58	11.3	357
Bexar	AY-68-28-205	08/20/14	128	45.7	0.0914J	5.59	0.817J	7280	10.6	10.8	550
Bexar	AY-68-28-313	04/28/14	116	23.7	0.106	2.58	1.52	6210	19.1	16.2	439
Bexar	AY-68-28-513	08/20/14	124	27.4	0.0896J	5.69	1.13	7470	10.5	14.3	457
Bexar	AY-68-29-112	03/19/14	81.9	20.3	0.220	30.6	0.772J	5950	8.01	6.86	351
Bexar	AY-68-29-113	03/27/14	121	16.7	0.111	12.7	1.17	6010	7.27	12.9	408
Bexar	AY-68-29-114	03/19/14	122	12.6	0.101	11.3	0.754J	6840	6.34	10.0	373
Bexar	AY-68-29-213	03/17/14	107	19.5	0.106	13.9	1.13	6450	6.10	12.3	393
Bexar	AY-68-29-214	03/20/14	109	16.2	0.101	9.14	1.17	5700	9.71	21.2	408
Bexar	AY-68-29-215	03/27/14	87.1	9.23	0.131	16.3	0.895J	5740	4.82	11.5	308
Bexar	AY-68-29-418	03/20/14	148	28.9	0.0793J	12.0	1.07	6480	11.3	12.2	437
Bexar	AY-68-29-418	05/01/14	132	29.6	0.0964J	10.3	0.896J	6200	11.8	12.0	412
Bexar	AY-68-29-418	09/22/14	127	28.1	0.0993J	10.6	0.914J	6530	10.4	12.9	499
Bexar	AY-68-29-418	12/17/14	134	25.9	0.125	12.3	0.880J	5390	11.6	11.1	428
Bexar	AY-68-30-1J1	03/06/14	120	11.7	0.206	13.6	3.00	7670	11.0	45.5	472
Bexar	AY-68-30-1J3	03/06/14	97.4	8.34	0.220	9.87	1.14	5800	5.45	19.2	382
Bexar	AY-68-30-807	08/07/14	11.2	113	0.848	6.52	5.10	326J	52.8	5.43	230
Bexar	DX-68-30-2EB	01/31/14	NA	14.9	0.152	NA	NA	NA	NA	16.5	379
Comal	AY-68-30-1SG	01/30/14	NA	10.2	0.167	NA	NA	NA	NA	12.2	374
Comal	DX-68-22-805	05/28/14	87.4	13.2	0.103	11.6	0.845J	4970	6.03	13.9	322
Comal	DX-68-22-805	05/28/14	*90.3	*12.7	*0.12	*12	*0.85	NA	*6.41	*13.6	*308
Comal	DX-68-22-807	03/13/14	101	12.7	0.109	10.1	0.846J	5090	6.73	10.3	385
Comal	DX-68-23-203	05/22/14	*88.2	*12.2	*0.15	*10.7	*0.63	NA	*6.95	*12.2	*301
Comal	DX-68-23-303	05/22/14	87.2	12.7	0.138	10.7	0.665J	5600	6.97	12.7	328
Comal	DX-68-23-303	05/22/14	74.6	19.1	0.250	16.0	1.30	5630	10.3	30.0	354
Comal	DX-68-23-303	05/22/14	*79.5	*18.7	*0.25	*16.6	*1.29	NA	*10.6	*31.3	*318

Table C-2. (cont.) Analytical data for major ions from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Calcium (mg/L)	Chloride (mg/L)	Fluoride (mg/L)	Magnesium (mg/L)	Potassium (mg/L)	Silicon (µg/L)	Sodium (mg/L)	Sulfate (mg/L)	Total Dissolved Solids (mg/L)
Comal	DX-68-23-316	08/20/14	97.8	11.4	0.101	13.6	0.876J	6520	5.49	15.1	371
Comal	DX-68-23-316	11/19/14	99.9	10.6	0.118	14.4	0.995J	5270	6.07	11.3	253
Comal	DX-68-30-1GB	01/31/14	NA	23.3	0.0817J	NA	NA	NA	NA	12.6	404
Comal	DX-68-30-1GV	01/30/14	NA	19.2	0.155	NA	NA	NA	NA	22.3	395
Comal	DX-68-30-225	05/28/14	88.9	15.0	0.125	10.8	1.04	5420	7.40	12.5	331
Comal	DX-68-30-225	05/28/14	*90.8	*14.7	*0.14	*11.1	*1.02	NA	*7.51	*12.2	*312
Comal	DX-68-30-2GG	01/28/14	NA	12.6	0.139	NA	NA	NA	NA	12.0	337
Comal	DX-68-30-2PH	01/31/14	NA	9.28	0.201	NA	NA	NA	NA	14.4	343
Comal	DX-68-30-2RN	02/05/14	NA	23.7	0.153	NA	NA	NA	NA	19.0	501
Comal	DX-68-30-2TS	01/28/14	NA	12.0	0.124	NA	NA	NA	NA	15.1	357
Comal	Malcolm Beck	02/05/14	NA	22.1	0.134	NA	NA	NA	NA	28.0	475
Comal	Malcolm Beck	04/16/14	120	23.3	0.139	9.40	2.13	6320	11.2	29.3	458
Hays	LR-67-01-704	08/28/14	65.1	9.03	0.507	26.4	0.599J	5420	4.64	9.62	267
Hays	LR-67-01-8AR	08/19/14	94.2	25.9	0.205	16.1	1.33	5710	12.9	33.0	469
Hays	LR-67-01-8AR	11/20/14	95.6	24.6	0.198	17.4	1.51	5700	13.9	28.5	376
Hays	LR-67-01-8PS	08/19/14	99.9	11.5	0.121	12.6	0.667J	5700	5.99	14.4	408
Hays	LR-67-09-101 1	09/16/14	101	34.9	0.190	13.1	2.06	5440	16.4	42.0	444
Hays	LR-67-09-101 1	12/17/14	107	36.2	0.230	14.7	1.93	4640	19.1	39.8	438
Hays	LR-67-09-101 4	09/16/14	102	34.8	0.213	13.2	2.05	5700	16.8	42.1	432
Hays	LR-67-09-101 4	12/17/14	105	36.2	0.258	14.2	1.87	4940	18.7	40.1	409
Hays	LR-67-09-105	08/19/14	92.2	22.7	0.208	16.5	1.27	4930	11.5	30.3	428
Hays	LR-67-09-105	11/20/14	93.3	21.3	0.204	17.7	1.45	5620	12.4	25.5	291
Hays	LR-67-09-106	08/19/14	93.3	27.1	0.219	16.8	1.38	5560	13.4	35.0	439
Hays	LR-68-08-902	08/28/14	71.5	89.3	0.285	28.3	0.711J	5620	28.8	12.0	331
Kinney	RP-70-38-902	05/27/14	*70.9	*7.95	*0.15	*3.34	*0.65	NA	*4.9	*3.62	*220
Medina	TD-68-33-502	08/21/14	69.2	12.1	0.164	15.6	1.19	6420	6.84	43.3	341
Medina	TD-68-41-102	05/22/14	62.3	18.6	0.197	14.2	0.986J	5540	8.36	16.5	276
Medina	TD-68-41-102	05/22/14	*65.4	*18.1	*0.21	*15.1	*0.98	NA	*8.62	*16.1	*266
Medina	TD-68-41-303	05/29/14	67.6	20.3	0.213	14.1	1.02	5690	9.74	16.8	336

Table C-2. (cont.) Analytical data for major ions from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Calcium (mg/L)	Chloride (mg/L)	Fluoride (mg/L)	Magnesium (mg/L)	Potassium (mg/L)	Silicon (µg/L)	Sodium (mg/L)	Sulfate (mg/L)	Total Dissolved Solids (mg/L)
Medina	TD-68-41-303	05/29/14	*65	*19.9	*0.2	*14.2	*0.95	NA	*9.44	*16.5	*268
Medina	TD-68-41-304	05/29/14	67.7	19.9	0.200	14.1	0.930J	5750	9.27	16.8	347
Medina	TD-68-41-304	05/29/14	*65.4	*19.5	*0.19	*14.3	*0.92	NA	*8.96	*16.5	*265
Medina	TD-68-41-901	05/22/14	58.3	22.8	0.227	15.1	0.961J	5260	9.03	15.3	118
Medina	TD-68-41-901	05/22/14	*62.7	*22.3	*0.25	*16	*0.95	NA	*9.3	*14.8	*265
Medina	TD-68-42-503	05/21/14	59.3	51.0	0.221	14.6	1.23	5350	19.2	14.1	318
Medina	TD-68-42-506	05/21/14	*64.5	*44.6	*0.23	*15.5	*1.25	NA	*19.4	*13.9	*294
Medina	TD-68-42-806	05/21/14	57.7	21.7	1.61	15.4	0.945J	5590	9.14	18.6	261
Medina	TD-68-42-806	05/21/14	*63.2	*21.5	*1.58	*16.2	*0.95	NA	*9.27	*18.6	*266
Medina	TD-68-49-201	05/21/14	58.9	25.9	0.226	14.1	1.00	5210	10.6	19.3	282
Medina	TD-68-49-201	05/21/14	*66.8	*25.7	*0.25	*15.3	*1.06	NA	*11.3	*19.3	*281
Medina	TD-68-49-301	05/21/14	38.8	20.1	0.617	17.7	0.896J	6000	8.41	22.6	256
Medina	TD-68-49-301	05/21/14	*55.5	*19.9	*0.59	*18.8	*0.91	NA	*8.67	*22.7	*263
Medina	TD-69-38-906	06/05/14	73.8	11.7	0.210	12.8	1.21	6130	9.37	13.1	320
Medina	TD-69-38-906	06/05/14	*74	*11	*0.21	*13	*1.2	NA	*8.88	*11.6	*283
Medina	TD-69-47-215	08/26/14	70.1	14.0	0.169	14.7	0.958J	5690	7.26	18.9	198
Medina	TD-69-47-303	08/26/14	69.1	14.4	0.167	16.2	1.00	5310	7.77	18.7	221
Medina	TD-69-47-305	08/26/14	70.9	13.2	0.173	14.8	1.02	5370	7.85	18.3	217
Medina	TD-69-55-604	05/28/14	66.0	25.9	0.164	13.5	0.949J	5430	10.5	16.2	296
Medina	TD-69-55-604	05/28/14	*69.1	*25.6	*0.19	*14	*0.97	NA	*10.6	*16	*280
Uvalde	YP-69-45-405	05/28/14	65.4	11.7	0.162	12.7	0.935J	5230	6.35	17.4	260
Uvalde	YP-69-45-405	05/28/14	*67.5	*11.3	*0.21	*13.3	*0.94	NA	*6.84	*17.4	*260
Uvalde	YP-69-50-6RP	03/26/14	80.3	29.5	0.128	8.52	0.940J	6160	13.2	16.8	338
Uvalde	YP-69-50-6RP	07/09/14	NA	29.3	0.127	NA	NA	NA	NA	16.2	320
Uvalde	YP-69-51-114	05/29/14	116	86.1	0.566	12.9	1.11	7600	32.1	50.4	556
Uvalde	YP-69-51-114	05/29/14	*119	*80.6	*0.59	*13.6	*1.19	NA	*34.2	*44.2	*488
Uvalde	YP-69-51-114	11/19/14	119	85.4	0.493	14.1	1.27	7370	35.5	48.7	491
Uvalde	YP-69-51-1PH	05/29/14	87.1	25.3	1.38	11.3	1.47	7410	13.2	72.1	493
Uvalde	YP-69-51-1PH	08/14/14	89.3	25.6	1.26	10.8	1.51	7920	13.3	75.4	368

\* = Sample collected by the EAA and analyzed by the TWDB.

NA = Not Analyzed



Table C-3. Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Aluminum (µg/L)	Antimony (µg/L)	Arsenic (µg/L)	Barium (µg/L)	Beryllium (µg/L)	Boron (NA)	Bromide (mg/L)	Cadmium (µg/L)	Chromium (µg/L)
Bexar	AY-68-27-303-1	04/23/14	<50	<5	<5	35.9	<4	NA	0.794J	<2	<5
Bexar	AY-68-27-610	12/15/14	<100	<5	<5	38.0	<4	NA	0.713J	<2	<5
Bexar	AY-68-28-203	08/20/14	<100	<5	<5	26.4	<4	NA	0.782J	<2	<5
Bexar	AY-68-28-205	08/20/14	<100	<5	<5	42.1	<4	NA	0.841J	<2	<5
Bexar	AY-68-28-313	04/28/14	<50	<5	<5	76.2	<4	NA	0.794J	<2	4.59J
Bexar	AY-68-28-513	08/20/14	<100	<5	<5	38.8	<4	NA	0.833J	<2	<5
Bexar	AY-68-29-112	03/19/14	<50	<5	<5	37.2	<4	NA	1.44	<2	<5
Bexar	AY-68-29-113	03/27/14	<50	<5	<5	37.3	<4	NA	0.828J	<2	2.59J
Bexar	AY-68-29-114	03/19/14	<50	<5	<5	40.9	<4	NA	1.44	<2	<5
Bexar	AY-68-29-213	03/17/14	<50	<5	1.66J	38.6	<4	NA	1.65	<2	2.18J
Bexar	AY-68-29-214	03/20/14	<50	<5	<5	39.2	<4	NA	1.53J	<2	<5
Bexar	AY-68-29-215	03/27/14	<50	<5	<5	29.0	<4	NA	0.780J	<2	4.01J
Bexar	AY-68-29-418	03/20/14	<50	<5	<5	48.1	<4	NA	1.58J	<2	<5
Bexar	AY-68-29-418	05/01/14	<50	<5	<5	46.4	<4	NA	0.853J	<2	<5
Bexar	AY-68-29-418	09/22/14	<100	<5	<5	42.9	<4	NA	0.869J	<2	2.03J
Bexar	AY-68-29-418	12/17/14	<100	<5	<5	47.9	<4	NA	0.745	<2	<5
Bexar	AY-68-30-1J1	03/06/14	<50	<5	<5	61.1	<4	NA	1.44	<2	8.98
Bexar	AY-68-30-1J3	03/06/14	<50	<5	<5	34.4	<4	NA	1.43	<2	1.59J
Bexar	AY-68-30-807	08/07/14	<100	<5	<5	22.9	<4	NA	1.12	<2	<5
Bexar	DX-68-30-2EB	01/31/14	NA	NA	NA	NA	NA	NA	0.468J	NA	NA
Comal	AY-68-30-1SG	01/30/14	NA	NA	NA	NA	NA	NA	0.453J	NA	NA
Comal	DX-68-22-805	05/28/14	<50	<5	<5	26.8	<4	NA	0.800J	<2	<5
Comal	DX-68-22-805	05/28/14	*<4	*<1	*<2	*32.4	*<1	*<50	*0.0723	*<1	*<1
Comal	DX-68-22-807	03/13/14	<50	<5	1.16J	32.5	<4	NA	1.43	<2	<5
Comal	DX-68-23-203	05/22/14	*<4	*<1	*<2	*39.6	*<1	*<50	*0.0791	*<1	*1.11
Comal	DX-68-23-303	05/22/14	<50	<5	<5	36.6	<4	NA	0.783J	<2	<5
Comal	DX-68-23-303	05/22/14	<50	<5	<5	48.0	<4	NA	0.808J	<2	<5

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Aluminum (µg/L)	Antimony (µg/L)	Arsenic (µg/L)	Barium (µg/L)	Beryllium (µg/L)	Boron (NA)	Bromide (mg/L)	Cadmium (µg/L)	Chromium (µg/L)
Comal	DX-68-23-303	05/22/14	*<4	*<1	*<2	*54.5	*<1	*<50	*0.106	*<1	*<1
Comal	DX-68-23-316	08/20/14	<100	<5	<5	30.1	<4	NA	0.780J	<2	<5
Comal	DX-68-23-316	11/19/14	<100	<5	<5	34.2	<4	NA	0.699J	<2	<5
Comal	DX-68-30-1GB	01/31/14	NA	NA	NA	NA	NA	NA	0.468J	NA	NA
Comal	DX-68-30-1GV	01/30/14	NA	NA	NA	NA	NA	NA	0.513J	NA	NA
Comal	DX-68-30-225	05/28/14	<50	<5	<5	28.5	<4	NA	0.785J	<2	<5
Comal	DX-68-30-225	05/28/14	*<4	*<1	*<2	*33.8	*<1	*<50	*0.0736	*<1	*1.01
Comal	DX-68-30-2GG	01/28/14	NA	NA	NA	NA	NA	NA	0.467J	NA	NA
Comal	DX-68-30-2PH	01/31/14	NA	NA	NA	NA	NA	NA	0.455J	NA	NA
Comal	DX-68-30-2RN	02/05/14	NA	NA	NA	NA	NA	NA	1.51	NA	NA
Comal	DX-68-30-2TS	01/28/14	NA	NA	NA	NA	NA	NA	0.454J	NA	NA
Comal	Malcolm Beck	02/05/14	NA	NA	NA	NA	NA	NA	1.52	NA	NA
Comal	Malcolm Beck	04/16/14	<50	<5	<5	38.6	<4	NA	0.883J	<2	3.31J
Hays	LR-67-01-704	08/28/14	<100	<5	<5	29.9	<4	NA	0.762J	<2	1.75J
Hays	LR-67-01-8AR	08/19/14	<100	<5	<5	38.7	<4	NA	0.837J	<2	<5
Hays	LR-67-01-8AR	11/20/14	<100	<5	<5	40.2	<4	NA	0.752J	<2	<5
Hays	LR-67-01-8PS	08/19/14	247	<5	<5	34.9	<4	NA	0.792J	<2	<5
Hays	LR-67-09-101 1	09/16/14	<100	<5	<5	37.6	<4	NA	0.862J	<2	<5
Hays	LR-67-09-101 1	12/17/14	<100	<5	<5	41.0	<4	NA	0.745	<2	<5
Hays	LR-67-09-101 4	09/16/14	<100	<5	<5	38.3	<4	NA	0.859J	<2	<5
Hays	LR-67-09-101 4	12/17/14	<100	<5	<5	39.3	<4	NA	0.743	<2	<5
Hays	LR-67-09-105	08/19/14	<100	<5	<5	39.5	<4	NA	0.823J	<2	<5
Hays	LR-67-09-105	11/20/14	<100	<5	<5	41.5	<4	NA	0.741J	<2	<5
Hays	LR-67-09-106	08/19/14	<100	<5	<5	39.6	<4	NA	0.840J	<2	<5
Hays	LR-68-08-902	08/28/14	<100	<5	<5	33.9	<4	NA	0.761J	<2	<5
Kinney	RP-70-38-902	05/27/14	*<4	*<1	*<2	*43.8	*<1	*<50	*0.0504	*<1	*<1
Medina	TD-68-33-502	08/21/14	<100	<5	<5	29.8	<4	NA	0.795J	<2	<5
Medina	TD-68-41-102	05/22/14	<50	<5	1.17J	42.3	<4	NA	0.793J	<2	<5

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Aluminum (µg/L)	Antimony (µg/L)	Arsenic (µg/L)	Barium (µg/L)	Beryllium (µg/L)	Boron (NA)	Bromide (mg/L)	Cadmium (µg/L)	Chromium (µg/L)
Medina	TD-68-41-102	05/22/14	*<4	*<1	*<2	*47.6	*<1	*<50	*0.0848	*<1	*<1
Medina	TD-68-41-303	05/29/14	<50	<5	<5	43.4	<4	NA	0.797J	<2	<5
Medina	TD-68-41-303	05/29/14	*<4	*<1	*<2	*47.4	*<1	*<50	*0.0958	*<1	*<1
Medina	TD-68-41-304	05/29/14	<50	<5	<5	45.2	<4	NA	0.794J	<2	<5
Medina	TD-68-41-304	05/29/14	*<4	*<1	*<2	*46.9	*<1	*<50	*0.0898	*<1	*<1
Medina	TD-68-41-901	05/22/14	<50	<5	<5	74.9	<4	NA	0.798J	<2	<5
Medina	TD-68-41-901	05/22/14	*<4	*<1	*<2	*84.7	*<1	*<50	*0.097	*<1	*<1
Medina	TD-68-42-503	05/21/14	<50	<5	1.80J	69.6	<4	NA	0.868J	<2	<5
Medina	TD-68-42-506	05/21/14	*<4	*<1	*<2	*77.2	*<1	*59.4	*0.186	*<1	*<1
Medina	TD-68-42-806	05/21/14	<50	<5	1.31J	82.7	<4	NA	0.793J	<2	<5
Medina	TD-68-42-806	05/21/14	*<4	*<1	*<2	*90.2	*<1	*<50	*0.0952	*<1	*<1
Medina	TD-68-49-201	05/21/14	<50	<5	<5	93.9	<4	NA	0.807J	<2	<5
Medina	TD-68-49-201	05/21/14	*<4	*<1	*<2	*108	*<1	*<50	*0.112	*<1	*<1
Medina	TD-68-49-301	05/21/14	<50	<5	<5	145	<4	NA	<1	<2	<5
Medina	TD-68-49-301	05/21/14	*<4	*<1	*<2	*164	*<1	*<50	*<0.02	*<1	*<1
Medina	TD-69-38-906	06/05/14	<50	<5	<5	42.2	<4	NA	0.789J	<2	<5
Medina	TD-69-38-906	06/05/14	*<4	*<1	*<2	*42.1	*<1	*<50	*0.0741	*<1	*<1
Medina	TD-69-47-215	08/26/14	<100	<5	<5	39.8	<4	NA	0.788J	<2	<5
Medina	TD-69-47-303	08/26/14	<100	<5	<5	42.3	<4	NA	0.788J	<2	<5
Medina	TD-69-47-305	08/26/14	<100	<5	<5	40.8	<4	NA	0.786J	<2	<5
Medina	TD-69-55-604	05/28/14	<50	<5	<5	49.8	<4	NA	0.811J	<2	<5
Medina	TD-69-55-604	05/28/14	*<4	*<1	*<2	*58.5	*<1	*64.6	*0.115	*<1	*2.92
Uvalde	YP-69-45-405	05/28/14	<50	<5	1.15J	29.2	<4	NA	0.779J	<2	<5
Uvalde	YP-69-45-405	05/28/14	*<4	*<1	*<2	*35.4	*<1	*<50	*0.0637	*<1	*<1
Uvalde	YP-69-50-6RP	03/26/14	<50	<5	<5	48.8	<4	NA	0.811J	<2	1.98J
Uvalde	YP-69-50-6RP	07/09/14	NA	NA	NA	NA	NA	NA	0.817J	NA	NA
Uvalde	YP-69-51-114	05/29/14	<50	<5	<5	104	<4	NA	0.950J	<2	<5
Uvalde	YP-69-51-114	05/29/14	*<4	*<1	*<2	*105	*<1	*51.8	*0.302	*<1	*<1

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Aluminum (µg/L)	Antimony (µg/L)	Arsenic (µg/L)	Barium (µg/L)	Beryllium (µg/L)	Boron (NA)	Bromide (mg/L)	Cadmium (µg/L)	Chromium (µg/L)
Uvalde	YP-69-51-114	11/19/14	<100	<5	<5	102	<4	NA	0.883J	<2	<5
Uvalde	YP-69-51-1PH	05/29/14	<50	<5	<5	72.0	<4	NA	0.806J	<2	<5
Uvalde	YP-69-51-1PH	08/14/14	<100	<5	<5	77.7	<4	NA	0.816J	<2	<5
Uvalde	YP-69-51-1PH	11/19/14	<100	<5	<5	75.6	<4	NA	0.730J	<2	<5

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Cobalt (NA)	Copper (µg/L)	Iron (µg/L)	Lead (µg/L)	Lithium (NA)	Manganese (µg/L)	Mercury (mg/L)	Molybdenum (NA)	Nickel (µg/L)
Bexar	AY-68-27-303-1	04/23/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-27-610	12/15/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-28-203	08/20/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-28-205	08/20/14	NA	<10	<250	<5	NA	<50	0.000155J	NA	<5
Bexar	AY-68-28-313	04/28/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-28-513	08/20/14	NA	3.39J	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-112	03/19/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-113	03/27/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-114	03/19/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-213	03/17/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-214	03/20/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-215	03/27/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-418	03/20/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-418	05/01/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-418	09/22/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-29-418	12/17/14	NA	3.61J	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-30-1J1	03/06/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-30-1J3	03/06/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Bexar	AY-68-30-807	08/07/14	NA	<10	<250	<5	NA	20.0J	<0.002	NA	<5
Bexar	DX-68-30-2EB	01/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	AY-68-30-1SG	01/30/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-22-805	05/28/14	NA	3.73J	<250	1.72J	NA	<50	<0.002	NA	<5
Comal	DX-68-22-805	05/28/14	*<1	*4.44	*<50	*1.5	*2.09	*<1	*<0.2	*<1	NA
Comal	DX-68-22-807	03/13/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Comal	DX-68-23-203	05/22/14	*<1	*3.91	*<50	*<1	*2.32	*<1	*<0.2	*<1	NA
Comal	DX-68-23-303	05/22/14	NA	3.10J	<250	<5	NA	<50	<0.002	NA	<5
Comal	DX-68-23-303	05/22/14	NA	<10	<250	1.73J	NA	<50	<0.002	NA	<5

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Cobalt (NA)	Copper (µg/L)	Iron (µg/L)	Lead (µg/L)	Lithium (NA)	Manganese (µg/L)	Mercury (mg/L)	Molybdenum (NA)	Nickel (µg/L)
Comal	DX-68-23-303	05/22/14	*<1	*2.74	*<50	*1.84	*6.31	*<1	*<0.2	*<1	NA
Comal	DX-68-23-316	08/20/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Comal	DX-68-23-316	11/19/14	NA	<10	<250	<5	NA	<50	<0.002	NA	3.88J
Comal	DX-68-30-1GB	01/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-1GV	01/30/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-225	05/28/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Comal	DX-68-30-225	05/28/14	*<1	*1.89	*<50	*<1	*2.84	*<1	*<0.2	*<1	NA
Comal	DX-68-30-2GG	01/28/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-2PH	01/31/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-2RN	02/05/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-2TS	01/28/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	Malcolm Beck	02/05/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Comal	Malcolm Beck	04/16/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-01-704	08/28/14	NA	3.92J	<250	1.23J	NA	<50	<0.002	NA	22.6
Hays	LR-67-01-8AR	08/19/14	NA	<10	<250	0.953J	NA	<50	<0.002	NA	<5
Hays	LR-67-01-8AR	11/20/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-01-8PS	08/19/14	NA	2.92J	108J	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-09-101 1	09/16/14	NA	<10	<250	<5	NA	<50	0.000179J	NA	<5
Hays	LR-67-09-101 1	12/17/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-09-101 4	09/16/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-09-101 4	12/17/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-09-105	08/19/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-67-09-105	11/20/14	NA	<10	<250	<5	NA	<50	<0.002	NA	5.89
Hays	LR-67-09-106	08/19/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Hays	LR-68-08-902	08/28/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Kinney	RP-70-38-902	05/27/14	*<1	*<1	*<50	*<1	*2.05	*<1	*<0.2	*<1	NA
Medina	TD-68-33-502	08/21/14	NA	<10	<250	0.749J	NA	<50	0.00149J	NA	<5
Medina	TD-68-41-102	05/22/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Cobalt (NA)	Copper (µg/L)	Iron (µg/L)	Lead (µg/L)	Lithium (NA)	Manganese (µg/L)	Mercury (mg/L)	Molybdenum (NA)	Nickel (µg/L)
Medina	TD-68-41-102	05/22/14	*<1	*1.39	*<50	*<1	*3.23	*<1	*<0.2	*<1	NA
Medina	TD-68-41-303	05/29/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Medina	TD-68-41-303	05/29/14	*<1	*<1	*<50	*<1	*4.2	*<1	*<0.2	*<1	NA
Medina	TD-68-41-304	05/29/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Medina	TD-68-41-304	05/29/14	*<1	*1.22	*<50	*<1	*3.27	*<1	*<0.2	*<1	NA
Medina	TD-68-41-901	05/22/14	NA	<10	<250	0.877J	NA	<50	<0.002	NA	<5
Medina	TD-68-41-901	05/22/14	*<1	*2.33	*<50	*<1	*3.52	*<1	*<0.2	*<1	NA
Medina	TD-68-42-503	05/21/14	NA	<10	<250	<5	NA	17.0J	<0.002	NA	<5
Medina	TD-68-42-506	05/21/14	*<1	*<1	*<50	*<1	*10.1	*17.6	*<0.2	*<1	NA
Medina	TD-68-42-806	05/21/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Medina	TD-68-42-806	05/21/14	*<1	*2.99	*<50	*<1	*3.89	*<1	*<0.2	*36	NA
Medina	TD-68-49-201	05/21/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Medina	TD-68-49-201	05/21/14	*<1	*2.7	*<50	*<1	*4.6	*<1	*<0.2	*<1	NA
Medina	TD-68-49-301	05/21/14	NA	3.59J	<250	<5	NA	<50	<0.002	NA	<5
Medina	TD-68-49-301	05/21/14	*<1	*5.58	*<50	*<1	*4.19	*<1	*<0.2	*8.84	NA
Medina	TD-69-38-906	06/05/14	NA	<10	<250	0.888J	NA	<50	<0.002	NA	<5
Medina	TD-69-38-906	06/05/14	*<1	*2.35	*<50	*1.09	*3.42	*<1	*<0.2	*<1	NA
Medina	TD-69-47-215	08/26/14	NA	3.33J	<250	2.06J	NA	<50	0.000604J	NA	<5
Medina	TD-69-47-303	08/26/14	NA	2.10J	<250	0.824J	NA	<50	<0.002	NA	<5
Medina	TD-69-47-305	08/26/14	NA	5.21J	<250	0.787J	NA	<50	<0.002	NA	<5
Medina	TD-69-55-604	05/28/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Medina	TD-69-55-604	05/28/14	*<1	*2.42	*<50	*4.51	*3.63	*<1	*<0.2	*<1	*2.18
Uvalde	YP-69-45-405	05/28/14	NA	4.32J	<250	<5	NA	<50	<0.002	NA	<5
Uvalde	YP-69-45-405	05/28/14	*<1	*5.19	*<50	*<1	*2.75	*<1	*<0.2	*<1	NA
Uvalde	YP-69-50-6RP	03/26/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Uvalde	YP-69-50-6RP	07/09/14	NA	NA	NA	NA	NA	NA	NA	NA	NA
Uvalde	YP-69-51-114	05/29/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Uvalde	YP-69-51-114	05/29/14	*<1	*1.68	*<50	*<1	*9.18	*<1	*<0.2	*2.14	NA

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Cobalt (NA)	Copper (µg/L)	Iron (µg/L)	Lead (µg/L)	Lithium (NA)	Manganese (µg/L)	Mercury (mg/L)	Molybdenum (NA)	Nickel (µg/L)
Uvalde	YP-69-51-114	11/19/14	NA	<10	<250	<5	NA	<50	<0.002	NA	6.25
Uvalde	YP-69-51-1PH	05/29/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Uvalde	YP-69-51-1PH	08/14/14	NA	<10	<250	<5	NA	<50	<0.002	NA	<5
Uvalde	YP-69-51-1PH	11/19/14	NA	2.57J	<250	<5	NA	<50	<0.002	NA	10.5



Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Selenium (µg/L)	Silver (µg/L)	Strontium (µg/L)	Thallium (µg/L)	Uranium (NA)	Vanadium (NA)	Zinc (µg/L)
Bexar	AY-68-27-303-1	04/23/14	<5	<5	238	<2	NA	NA	5.14J
Bexar	AY-68-27-610	12/15/14	<5	<5	275	0.792J	NA	NA	24.0J
Bexar	AY-68-28-203	08/20/14	2.69J	<5	309	<2	NA	NA	31.5
Bexar	AY-68-28-205	08/20/14	1.93J	<5	375	<2	NA	NA	12.6J
Bexar	AY-68-28-313	04/28/14	2.73J	<5	89.5	<2	NA	NA	<25
Bexar	AY-68-28-513	08/20/14	1.18J	<5	163	<2	NA	NA	6.77J
Bexar	AY-68-29-112	03/19/14	1.56J	<5	140	<2	NA	NA	<25
Bexar	AY-68-29-113	03/27/14	2.74J	<5	106	<2	NA	NA	3.72J
Bexar	AY-68-29-114	03/19/14	1.94J	<5	114	<2	NA	NA	<25
Bexar	AY-68-29-213	03/17/14	3.29J	<5	129	<2	NA	NA	4.26J
Bexar	AY-68-29-214	03/20/14	2.08J	<5	173	<2	NA	NA	<25
Bexar	AY-68-29-215	03/27/14	2.62J	<5	213	<2	NA	NA	<25
Bexar	AY-68-29-418	03/20/14	1.30J	<5	152	<2	NA	NA	<25
Bexar	AY-68-29-418	05/01/14	<5	<5	150	<2	NA	NA	<25
Bexar	AY-68-29-418	09/22/14	1.21J	<5	152	<2	NA	NA	94.1
Bexar	AY-68-29-418	12/17/14	<5	<5	158	<2	NA	NA	<25
Bexar	AY-68-30-1J1	03/06/14	2.56J	<5	386	<2	NA	NA	43.1
Bexar	AY-68-30-1J3	03/06/14	<5	<5	180	1.38J	NA	NA	<25
Bexar	AY-68-30-807	08/07/14	2.24J	<5	364	<2	NA	NA	<25
Bexar	DX-68-30-2EB	01/31/14	NA	NA	NA	NA	NA	NA	NA
Comal	AY-68-30-1SG	01/30/14	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-22-805	05/28/14	1.92J	<5	123	<2	NA	NA	6.95J
Comal	DX-68-22-805	05/28/14	*<4	*<1	*120	*<1	*<1	*3.3	*10.3
Comal	DX-68-22-807	03/13/14	<5	<5	159	<2	NA	NA	11.9J
Comal	DX-68-23-203	05/22/14	*<4	*<1	*460	*<1	*<1	*3.06	*<4
Comal	DX-68-23-303	05/22/14	<5	<5	471	<2	NA	NA	<25
Comal	DX-68-23-303	05/22/14	1.68J	<5	635	<2	NA	NA	25.9

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Selenium (µg/L)	Silver (µg/L)	Strontium (µg/L)	Thallium (µg/L)	Uranium (NA)	Vanadium (NA)	Zinc (µg/L)
Comal	DX-68-23-303	05/22/14	*<4	*<1	*670	*<1	*<1	*3.38	*31.5
Comal	DX-68-23-316	08/20/14	2.22J	<5	218	<2	NA	NA	<25
Comal	DX-68-23-316	11/19/14	<5	<5	221	<2	NA	NA	<25
Comal	DX-68-30-1GB	01/31/14	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-1GV	01/30/14	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-225	05/28/14	<5	<5	170	<2	NA	NA	8.04J
Comal	DX-68-30-225	05/28/14	*<4	*<1	*170	*<1	*<1	*3.5	*8.29
Comal	DX-68-30-2GG	01/28/14	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-2PH	01/31/14	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-2RN	02/05/14	NA	NA	NA	NA	NA	NA	NA
Comal	DX-68-30-2TS	01/28/14	NA	NA	NA	NA	NA	NA	NA
Comal	Malcolm Beck	02/05/14	NA	NA	NA	NA	NA	NA	NA
Comal	Malcolm Beck	04/16/14	3.54J	<5	184	<2	NA	NA	6.57J
Hays	LR-67-01-704	08/28/14	<5	<5	490	<2	NA	NA	832
Hays	LR-67-01-8AR	08/19/14	1.64J	<5	601	0.716J	NA	NA	<25
Hays	LR-67-01-8AR	11/20/14	<5	<5	573	<2	NA	NA	<25
Hays	LR-67-01-8PS	08/19/14	1.40J	<5	185	1.26J	NA	NA	12.2J
Hays	LR-67-09-101 1	09/16/14	<5	<5	519	<2	NA	NA	6.23J
Hays	LR-67-09-101 1	12/17/14	1.95	<5	521	<2	NA	NA	<25
Hays	LR-67-09-101 4	09/16/14	2.34J	<5	535	<2	NA	NA	6.82J
Hays	LR-67-09-101 4	12/17/14	1.94	<5	510	<2	NA	NA	<25
Hays	LR-67-09-105	08/19/14	<5	<5	627	<2	NA	NA	10.6J
Hays	LR-67-09-105	11/20/14	<5	<5	576	<2	NA	NA	6.26J
Hays	LR-67-09-106	08/19/14	1.92J	<5	657	<2	NA	NA	9.97J
Hays	LR-68-08-902	08/28/14	<5	<5	692	<2	NA	NA	14.3J
Kinney	RP-70-38-902	05/27/14	*<4	*<1	*100	*<1	*<1	*5.93	*<4
Medina	TD-68-33-502	08/21/14	<5	<5	608	<2	NA	NA	47.4
Medina	TD-68-41-102	05/22/14	2.24J	<5	616	<2	NA	NA	<25

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Selenium (µg/L)	Silver (µg/L)	Strontium (µg/L)	Thallium (µg/L)	Uranium (NA)	Vanadium (NA)	Zinc (µg/L)
Medina	TD-68-41-102	05/22/14	*<4	*<1	*640	*<1	*<1	*3.9	*<4
Medina	TD-68-41-303	05/29/14	<5	<5	490	<2	NA	NA	4.21J
Medina	TD-68-41-303	05/29/14	*<4	*<1	*490	*<1	*<1	*3.95	*<4
Medina	TD-68-41-304	05/29/14	<5	<5	463	<2	NA	NA	7.85J
Medina	TD-68-41-304	05/29/14	*<4	*<1	*470	*<1	*<1	*3.96	*<4
Medina	TD-68-41-901	05/22/14	1.71J	<5	1780	<2	NA	NA	<25
Medina	TD-68-41-901	05/22/14	*<4	*<1	*1450	*<1	*<1	*4.83	*<4
Medina	TD-68-42-503	05/21/14	<5	<5	1570	<2	NA	NA	39.6
Medina	TD-68-42-506	05/21/14	*<4	*<1	*1270	*<1	*<1	*3.82	*46
Medina	TD-68-42-806	05/21/14	<5	<5	2610	0.846J	NA	NA	3.81J
Medina	TD-68-42-806	05/21/14	*<4	*<1	*2014	*<1	*2.94	*12.5	*5.92
Medina	TD-68-49-201	05/21/14	<5	<5	2380	<2	NA	NA	<25
Medina	TD-68-49-201	05/21/14	*<4	*<1	*2060	*<1	*<1	*4.45	*<4
Medina	TD-68-49-301	05/21/14	2.47J	<5	7250	<2	NA	NA	<25
Medina	TD-68-49-301	05/21/14	*<4	*<1	*6170	*<1	*2.03	*9.03	*<4
Medina	TD-69-38-906	06/05/14	13.9	<5	256	<2	NA	NA	4.30J
Medina	TD-69-38-906	06/05/14	*<4	*<1	*250	*<1	*<1	*3.1	*<4
Medina	TD-69-47-215	08/26/14	<5	<5	329	<2	NA	NA	4.66J
Medina	TD-69-47-303	08/26/14	1.80J	<5	357	<2	NA	NA	95.1
Medina	TD-69-47-305	08/26/14	2.63J	<5	325	0.717J	NA	NA	20.4J
Medina	TD-69-55-604	05/28/14	1.39J	<5	851	<2	NA	NA	<25
Medina	TD-69-55-604	05/28/14	*<4	*<1	*870	*<1	*<1	*3.93	*4.98
Uvalde	YP-69-45-405	05/28/14	3.41J	<5	291	<2	NA	NA	<25
Uvalde	YP-69-45-405	05/28/14	*<4	*<1	*300	*<1	*<1	*3.18	*5.04
Uvalde	YP-69-50-6RP	03/26/14	1.45J	<5	252	<2	NA	NA	4.95J
Uvalde	YP-69-50-6RP	07/09/14	NA	NA	NA	NA	NA	NA	NA
Uvalde	YP-69-51-114	05/29/14	<5	<5	2940	<2	NA	NA	18.7J
Uvalde	YP-69-51-114	05/29/14	*<4	*<1	*324	*<1	*1.89	*8.87	*16.9

Table C-3. (cont.) Analytical data for metals from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Selenium (µg/L)	Silver (µg/L)	Strontium (µg/L)	Thallium (µg/L)	Uranium (NA)	Vanadium (NA)	Zinc (µg/L)
Uvalde	YP-69-51-114	11/19/14	2.39J	<5	3880	1.08J	NA	NA	692
Uvalde	YP-69-51-1PH	05/29/14	<5	<5	3860	<2	NA	NA	230
Uvalde	YP-69-51-1PH	08/14/14	3.21J	<5	4130	0.754J	NA	NA	250

\* = Sample collected by the EAA and analyzed by the TWDB.

NA = Not Analyzed

Table C-4. Analytical data for nutrients from wells completed in the Edwards Aquifer, 2014

County	Station Name	Date Sampled	Ammonia (mg/L)	Nitrate-N (mg/L)
Bexar	AY-68-27-303-1	04/23/14	NA	2.51
Bexar	AY-68-27-610	12/15/14	NA	2.62
Bexar	AY-68-28-203	08/20/14	NA	1.47
Bexar	AY-68-28-205	08/20/14	NA	1.97
Bexar	AY-68-28-313	04/28/14	NA	4.08
Bexar	AY-68-28-513	08/20/14	NA	2.50
Bexar	AY-68-29-112	03/19/14	NA	1.58
Bexar	AY-68-29-113	03/27/14	NA	1.87
Bexar	AY-68-29-114	03/19/14	NA	1.98
Bexar	AY-68-29-213	03/17/14	NA	2.72
Bexar	AY-68-29-214	03/20/14	NA	1.67
Bexar	AY-68-29-215	03/27/14	NA	2.03
Bexar	AY-68-29-418	03/20/14	NA	2.68
Bexar	AY-68-29-418	05/01/14	NA	2.64
Bexar	AY-68-29-418	09/22/14	NA	2.84
Bexar	AY-68-29-418	12/17/14	NA	2.60
Bexar	AY-68-30-1J1	03/06/14	NA	4.53
Bexar	AY-68-30-1J3	03/06/14	NA	1.55
Bexar	AY-68-30-807	08/07/14	NA	<0.5
Bexar	DX-68-30-2EB	01/31/14	<0.2	5.12
Comal	AY-68-30-1SG	01/30/14	<0.2	2.39
Comal	DX-68-22-805	05/28/14	NA	1.74
Comal	DX-68-22-805	05/28/14	NA	*1.5
Comal	DX-68-22-807	03/13/14	NA	1.73
Comal	DX-68-23-203	05/22/14	NA	*2.07
Comal	DX-68-23-303	05/22/14	NA	2.30
Comal	DX-68-23-303	05/22/14	NA	1.88
Comal	DX-68-23-303	05/22/14	NA	*1.75
Comal	DX-68-23-316	08/20/14	NA	1.90
Comal	DX-68-23-316	11/19/14	NA	1.74
Comal	DX-68-30-1GB	01/31/14	<0.2	3.37
Comal	DX-68-30-1GV	01/30/14	0.136J	6.29
Comal	DX-68-30-225	05/28/14	NA	1.91
Comal	DX-68-30-225	05/28/14	NA	*1.97
Comal	DX-68-30-2GG	01/28/14	<0.2	3.23
Comal	DX-68-30-2PH	01/31/14	<0.2	2.91
Comal	DX-68-30-2RN	02/05/14	<0.2	5.46
Comal	DX-68-30-2TS	01/28/14	<0.2	5.39
Comal	Malcolm Beck	02/05/14	<0.2	7.17
Comal	Malcolm Beck	04/16/14	<0.2	6.95
Hays	LR-67-01-704	08/28/14	NA	1.48
Hays	LR-67-01-828	08/19/14	NA	1.88
Hays	LR-67-01-828	11/20/14	NA	1.64
Hays	LR-67-01-8PS	08/19/14	NA	2.45
Hays	LR-67-09-101 1	09/16/14	NA	2.70
Hays	LR-67-09-101 1	12/17/14	NA	2.90
Hays	LR-67-09-101 4	09/16/14	NA	2.73

Table C-4. (cont.) Analytical data for nutrients from wells completed in the Edwards Aquifer, 2014

<b>County</b>	<b>Station Name</b>	<b>Date Sampled</b>	<b>Ammonia (mg/L)</b>	<b>Nitrate-N (mg/L)</b>
Hays	LR-67-09-101 4	12/17/14	NA	2.95
Hays	LR-67-09-105	08/19/14	NA	1.89
Hays	LR-67-09-105	11/20/14	NA	1.64
Hays	LR-67-09-106	08/19/14	NA	1.87
Hays	LR-68-08-902	08/28/14	NA	1.33
Kinney	RP-70-38-902	05/27/14	NA	*1.44
Medina	TD-68-33-502	08/21/14	NA	1.03
Medina	TD-68-41-102	05/22/14	NA	1.91
Medina	TD-68-41-102	05/22/14	NA	*1.75
Medina	TD-68-41-303	05/29/14	NA	1.97
Medina	TD-68-41-303	05/29/14	NA	*1.94
Medina	TD-68-41-304	05/29/14	NA	1.98
Medina	TD-68-41-304	05/29/14	NA	*1.95
Medina	TD-68-41-901	05/22/14	NA	2.05
Medina	TD-68-41-901	05/22/14	NA	*1.95
Medina	TD-68-42-503	05/21/14	NA	1.84
Medina	TD-68-42-506	05/21/14	NA	*1.81
Medina	TD-68-42-806	05/21/14	NA	1.27
Medina	TD-68-42-806	05/21/14	NA	*1.03
Medina	TD-68-49-201	05/21/14	NA	2.16
Medina	TD-68-49-201	05/21/14	NA	*1.87
Medina	TD-68-49-301	05/21/14	NA	1.40
Medina	TD-68-49-301	05/21/14	NA	*1.23
Medina	TD-69-38-906	06/05/14	NA	3.64
Medina	TD-69-38-906	06/05/14	NA	*3.66
Medina	TD-69-47-215	08/26/14	NA	1.72
Medina	TD-69-47-303	08/26/14	NA	1.90
Medina	TD-69-47-305	08/26/14	NA	1.96
Medina	TD-69-55-604	05/28/14	NA	2.43
Medina	TD-69-55-604	05/28/14	NA	*2.47
Uvalde	YP-69-45-40			