APPENDIX 3.G. MONITORING NETWORK

Prepared as part of the Groundwater Sustainability Plan Chowchilla Subbasin

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GSP Team:

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FIGURE 3.G-1

Supplemental Groundwater Level Monitoring Network





Table 3.G-1 - Supplemental Groundwater Level Monitoring Network, Chowchilla Subbasin

					Well		Earliest Groundwater	Most Recent Groundwater	Count of Groundwater
Well ID	Well Type	Latitude	Longitude	T/R/S	Depth	Screen Interval	Level Measurement Date	Level Measurement Date	Level Measurements
09S14E24H	Voluntary	37.1343	-120.3831	9S/14E/24	900	324-828	11/3/2015	3/14/2019	8
09S14E33L	CASGEM	37.1001	-120.4467	9S/14E/33	290	265-285	10/28/2015	3/14/2019	8
09S14E35P	CASGEM	37.1018	-120.4120	9S/14E/35	452	257-447	5/9/2019	5/9/2019	0
09S14E36C001M	Voluntary	37.1124	-120.3952	9S/14E/36			2/9/1967	3/9/2011	83
09S14E36R1	CASGEM	37.1004	-120.3828	9S/14E/36	490	130-270	5/10/2019	5/10/2019	0
09S15E23J	CASGEM	37.1343	-120.2929	9S/15E/23	291		10/17/2016	3/14/2019	6
09S15E23J2	Voluntary	37.1341	-120.2935	9S/15E/23	291	290.5-291	2/23/1968	2/19/2014	85
09S15E27Q001M	Voluntary	37.1149	-120.3202	9S/15E/27			2/25/2013	2/18/2014	2
09S15E28A001M	Voluntary	37.1268	-120.3293	9S/15E/28			10/29/1935	2/22/2010	54
09S15E28A002M	Voluntary	37.1260	-120.3293	9S/15E/28	===		2/15/1963	2/18/2014	74
09S15E28C	CASGEM	37.1236	-120.3427	9S/15E/28	736	502-722	5/11/2019	5/11/2019	0
09S15E28R001M	Voluntary	37.1132 37.1202	-120.3335	9S/15E/28			7/6/1939	2/18/2014	133 127
09S15E30G001M 09S15E32R001M	Voluntary Voluntary	37.1202	-120.3735 -120.3474	9S/15E/30 9S/15E/32			11/8/1939 10/24/1952	2/22/2010 2/22/2010	74
09S15E35C001M	Voluntary	37.0988	-120.3474	95/15E/32 9S/15E/26			3/4/2013	2/22/2010	2
09S16E15Q001M	Voluntary	37.1127	-120.3037	9S/15E/26 9S/16E/15			2/6/1980	2/18/2014	56
09S16E16D001M	Voluntary	37.1418	-120.2338	9S/16E/16			1/30/1987	3/5/2010	41
09S16E17F001M	Voluntary	37.1491	-120.2474	9S/16E/17			2/6/1980	2/20/2014	58
09S16E18A	CASGEM	37.1554	-120.2565	9S/16E/18	800	320-762	10/30/2015	3/14/2019	8
09S16E18M001M	Voluntary	37.1334	-120.2741	9S/16E/18		520,02	2/6/1980	2/28/2011	56
09S16E19D001M	Voluntary	37.1396	-120.2732	9S/16E/19			2/25/2013	2/19/2014	2
09S16E20E001M	Voluntary	37.1382	-120.2521	9S/16E/20			10/14/1964	2/20/2014	82
09S16E20P002M	Voluntary	37.1296	-120.2477	9S/16E/20			3/7/1969	2/20/2014	83
09S16E29Q001M	Voluntary	37.1149	-120.2468	9S/16E/29			10/10/1941	2/20/2014	49
09S16E29Q002M	Voluntary	37.1149	-120.2474	9S/16E/29			2/21/1958	2/28/2011	73
09S16E32Q	CASGEM	37.1019	-120.2434	9S/16E/32	400	200-400	10/28/2015	3/14/2019	8
09S16E34J001M	Voluntary	37.1021	-120.2049	9S/16E/34			12/3/1959	2/20/2014	106
09S16E36J001M	Voluntary	37.1049	-120.1663	9S/16E/36			11/3/1952	2/20/2014	104
09S17E08F001M	Voluntary	37.1630	-120.1391	9S/17E/08			2/13/2013	2/19/2014	2
09S17E17F001M	Voluntary	37.1491	-120.1388	9S/17E/17			2/6/1980	3/1/2011	55
09S17E18N002M	Voluntary	37.1438	-120.1624	9S/17E/18			2/6/1980	3/1/2011	44
09S17E19L001M	CASGEM	37.1341	-120.1577	9S/17E/19	648	240-620	10/9/1964	3/14/2019	99
09S17E20C	CASGEM	37.1411	-120.1384	9S/17E/20	720	200-720	10/29/2015	3/14/2019	8
10S13E13J001M	Voluntary	37.0582	-120.4927	10S/13E/13			2/8/2012	3/11/2019	9
10S13E22F002M	Voluntary	37.0489	-120.5400	10S/13E/22			1/22/1999	10/16/2018	11
10S13E24L001M	Voluntary	37.0468	-120.5016	10S/13E/24			2/12/1964	3/8/2017	89
10S14E01A001M	Voluntary	37.0977	-120.3852	10S/14E/01			3/1/2013	2/28/2014	2
10S14E01R002M	Voluntary	37.0835	-120.3829	10S/14E/12			2/22/1968	2/28/2014	82
10S14E03A001M	Voluntary	37.0952	-120.4191	10S/14E/03			10/1/1928	2/11/2014	138
10S14E05C003M	Voluntary	37.0955 37.0868	-120.4646 -120.4738	10S/14E/05			10/6/1976	2/11/2014	66 66
10S14E06R001M 10S14E08B003M	Voluntary	37.0868	-120.4738	10S/14E/06 10S/14E/08			10/8/1976 7/21/1961	3/11/2019 2/26/2010	157
10514E08D	Voluntary CASGEM	37.0630	-120.4616	103/14E/08 10S/14E/08	410	230-360	10/29/2015	3/15/2019	8
10S14E09A003M	Voluntary	37.0728		10S/14E/09	410	230-300	2/22/1968	2/12/2014	81
10S14E10H001M	Voluntary	37.0763		10S/14E/10			2/21/2013	2/12/2014	2
10S14E15H001M	Voluntary	37.0646	-120.4193	10S/14E/15			10/29/1935	2/12/2014	135
10S14E15J001M	Voluntary	37.0618	-120.4232				2/1/1999	2/26/2010	17
10S14E15R001M	Voluntary	37.0555	-120.4193				11/30/1937	3/1/2011	131
10S14E16F002M	Voluntary	37.0649	-120.4466	10S/14E/16			10/14/1964	2/12/2014	85
10S14E16H001M	Voluntary	37.0641	-120.4402	10S/14E/16			12/28/1950	2/12/2014	110
10S14E17J001M	Voluntary	37.0582	-120.4596	10S/14E/17			2/6/1980	2/12/2014	58
10S14E18D	Voluntary	37.0688	-120.4922	10S/13E/13	516	265-506	10/29/2015	3/15/2019	8
10S14E19A002M	Voluntary	37.0513	-120.4738	10S/14E/19			2/6/1980	2/11/2014	58
10S14E21C003M	Voluntary	37.0543	-120.4471	10S/14E/21			2/6/1980	3/1/2013	58
10S14E21G001M	Voluntary	37.0468	-120.4421	10S/14E/21			2/6/1980	2/21/2013	58
10S14E23A001M	Voluntary	37.0524	-120.4035	10S/14E/23			11/26/1941	2/13/2014	122
10S14E24M	Voluntary	37.0449	-120.3969	10S/14E/24	696	255-636	10/29/2015	3/15/2019	8
10S14E26C002M	Voluntary	37.0396	-120.4104	10S/14E/26		 	2/18/1963	2/12/2014	91
10S14E26R001M	Voluntary	37.0291 37.0360	-120.4018	10S/14E/26		 	2/21/2013	2/28/2014	17
10S14E27H001M	Voluntary		-120.4241	10S/14E/27		 	2/2/1999 2/8/2012	2/25/2010	17
10S14E31H001M 10S14E32Q001M	Voluntary Voluntary	37.0182 37.0110	-120.4746 -120.4632	10S/14E/31 11S/14E/05		 	10/16/1961	3/18/2016 3/20/2019	5 93
10S14E32Q001M 10S14E33L002M	Voluntary	37.0110	-120.4632	10S/14E/05 10S/14E/33		 	2/6/1980	2/12/2014	58
10S14E33L002M 10S14E34M001M	CASGEM	37.0177	-120.4474	10S/14E/33 10S/14E/34	870	295-850	10/8/2015	10/17/2017	2
10S14E34M001M 10S14E35F001M	Voluntary	37.0163	-120.4341	10S/14E/34 10S/14E/35	6/0	293-030	2/13/1964	3/11/2019	133
10S15E03L001M	Voluntary	37.0210	-120.3199	10S/15E/03		 	2/13/1904	2/18/2014	2
10S15E05E001M 10S15E05B001M	Voluntary	37.0902	-120.3199			 	3/21/1944	2/14/2014	120
10S15E05B001W	CASGEM	37.0906	-120.3324	10S/15E/05	104	84-104	10/29/2015	3/15/2019	8
10S15E05K	CASGEM	37.0885	-120.3528	10S/15E/05	105	85-105	10/29/2015	3/15/2019	8
10S15E05Q	CASGEM	37.0836	-120.3549	10S/15E/05	100	80-100	10/29/2015	3/15/2019	8
10S15E05R	CASGEM	37.0837	-120.3488	10S/15E/05	100	80-100	10/29/2015	3/15/2019	8

Table 3.G-1 - Supplemental Groundwater Level Monitoring Network, Chowchilla Subbasin

Well ID	Well Type	Latitude	Longitude	T/R/S	Well	Screen Interval	Earliest Groundwater Level	Most Recent Groundwater Level	Count of Groundwate
Weinie	1700	Latitude	Longitude	1,1,45	Depth	Jordan Miter van	Measurement Date	Measurement Date	Level Measuremen
10S15E07Q001M	Voluntary	37.0705	-120.3696	10S/15E/07			12/6/1961	2/25/2010	87
10S15E08C001M	Voluntary	37.0830	-120.3591	10S/15E/08			12/6/1961	2/14/2014	88
10S15E09M001M	Voluntary	37.0743	-120.3441	10S/15E/09			12/6/1961	3/4/2011	89
10S15E11H001M	Voluntary	37.0796	-120.2927	10S/15E/11			2/11/1963	2/14/2014	86
10S15E12C002M	Voluntary	37.0821	-120.2846	10S/15E/12			2/19/2013	2/14/2014	2
10S15E13F	CASGEM	37.0614	-120.2928	10S/15E/14	390	150-390	10/29/2015	3/15/2019	8
10S15E17G001M	Voluntary	37.0649	-120.3554	10S/15E/17			12/6/1961	2/14/2014	89
10S15E18M002M	Voluntary	37.0613	-120.3804	10S/15E/18			3/4/1960	2/14/2014	92
10S15E19F001M	Voluntary	37.0477	-120.3741	10S/15E/19			12/5/1961	2/28/2014	92
10S15E20C004M	Voluntary	37.0527	-120.3571	10S/15E/20			1/12/1979	2/14/2014	61
10S15E21R001M	CASGEM	37.0427	-120.3300	10S/15E/21	600	280-600	10/8/2015	3/28/2019	7
10S15E22D	CASGEM	37.0509	-120.3251	10S/15E/22	800	360-800	10/29/2015	3/15/2019	8
10S15E23K001M	Voluntary	37.0471	-120.3016	10S/15E/23			10/26/1920	2/13/2014	150
10S15E25A001M	Voluntary	37.0396	-120.2746	10S/15E/25			2/19/2013	2/13/2014	2
10S15E26A001M	Voluntary	37.0393	-120.2954	10S/15E/26			3/1/1927	2/13/2014	146
10S15E27D001M	Voluntary	37.0396	-120.3279	10S/15E/27			10/1/1928	3/3/2011	51
10S15E27R001M	Voluntary	37.0255	-120.3107	10S/15E/27			10/1/1928	2/13/2014	144
10S15E29A002M	Voluntary	37.0393	-120.3471	10S/15E/29			1/12/1979	2/13/2014	60
10S15E34L001M	Voluntary	37.0177	-120.3202	10S/15E/34			2/19/2013	2/13/2014	2
10S15E35A002M	Voluntary	37.0252	-120.2971	10S/15E/35			3/6/1969	2/13/2014	80
10S15E35J001M	Voluntary	37.0180	-120.2960	10S/15E/35			2/25/2013	2/13/2014	2
10S15E36A001M	Voluntary	37.0252	-120.2785	10S/15E/36			3/15/2002	3/15/2012	11
10S16E04N001M	Voluntary	37.0857	-120.2341	10S/16E/04			12/22/1934	3/1/2011	131
10S16E05M	CASGEM	37.0884	-120.2554	10S/16E/05	440	240-440	10/30/2015	3/15/2019	8
10S16E06R001M	Voluntary	37.0860	-120.2571	10S/16E/06			3/22/1944	2/21/2014	126
10S16E07K001M	Voluntary	37.0760	-120.2638	10S/16E/07			12/11/1961	2/25/2010	88
10S16E09E001M	Voluntary	37.0802	-120.2343	10S/16E/09			2/19/2013	2/21/2014	2
10S16E15F001M	Voluntary	37.0630	-120.2166	10S/16E/15			2/14/2013	2/20/2014	2
10S16E17C001M	Voluntary	37.0691	-120.2477	10S/16E/08			10/24/1952	2/21/2014	101
10S16E18D002M	Voluntary	37.0685	-120.2727	10S/16E/18			12/5/1961	2/21/2014	89
10S16E20A001M	Voluntary	37.0543	-120.2391	10S/16E/20			3/8/1969	3/2/2010	77
10S16E29A001M	Voluntary	37.0396	-120.2418	10S/16E/29			2/6/1980	2/13/2014	58
10S16E29R002M	Voluntary	37.0288	-120.2393	10S/16E/29			1/19/1979	3/2/2011	58
10S16E30A001M	Voluntary	37.0391	-120.2571	10S/16E/30			11/26/1941	2/28/2014	122
10S16E31J001M	Voluntary	37.0180	-120.2571	10S/16E/31			2/6/1980	2/21/2014	58
10S16E32D002M	Voluntary	37.0241	-120.2571	10S/16E/32			2/6/1980	2/25/2010	55
11S13E01Q001M	Voluntary	36.9988	-120.4952	11S/13E/01			10/16/1961	3/20/2019	94
11S14E01R001M	Voluntary	36.9968	-120.3835	11S/14E/01			10/15/2001	10/15/2010	19
11S14E03G001M	Voluntary	37.0024	-120.4254	11S/14E/03			10/26/2011	2/12/2014	6
11S14E04C001M	Voluntary	37.0024	-120.4234	11S/14E/04			3/13/1959	2/21/2014	91
11S14E04J001M	CASGEM	37.0103	-120.4377	11S/14E/04 11S/14E/04	900		10/8/2015	3/28/2019	7
11S14E05P	CASGEM	36.9991	-120.4667	11S/14E/05	860	290-840	5/13/2019	5/13/2019	0
11S14E06A	CASGEM	37.0092	-120.4667	11S/14E/05 11S/14E/06	840	170-230	5/14/2019	5/14/2019	0
11S14E07N001M	Voluntary	36.9821		11S/14E/18	040	170-230	2/13/1964	3/20/2019	67
11S14E08R001M	Voluntary	36.9818		11S/14E/17			10/16/1961	3/20/2019	94
11S14E09A003M 11S14E10F	Voluntary CASGEM	36.9949	-120.4377	11S/14E/09	710	170-690	10/16/1961 5/15/2019	3/20/2019 5/15/2019	95 0
		36.9899		11S/14E/10	/10	1/0-090	10/5/1976		
11S14E12E001M 11S14E12H1	Voluntary	36.9893	-120.3974		420		11/2/2015	3/20/2019	68
	CASGEM	36.9894	-120.3844	11S/14E/12	420			3/14/2019	8
11S14E13R001M	Voluntary	36.9705	-120.3829	11S/14E/13			2/19/1963	3/13/2019	104
11S14E16A001M	Voluntary	36.9810		11S/14E/16		-	10/16/1961	3/20/2019	105
11S14E17J001M	Voluntary	36.9710		11S/14E/17			2/9/2012	3/9/2017	7
11S14E25L002M	Voluntary	36.9452		11S/14E/25	040	220,000	10/5/1976	3/13/2019	70
11S14E28C	CASGEM	36.9524		11S/14E/28	840	320-680	5/16/2019	5/16/2019	0
11S14E36R001M	Voluntary	36.9241		11S/14E/36		 	2/14/1964	3/10/2017	87
11S15E04H001M	Voluntary	37.0052		11S/15E/04	200	120 222	2/19/2013	2/28/2014	2
11S15E06L	CASGEM	37.0022		11S/14E/01	390	120-390	10/30/2015	3/19/2019	8
11S15E09C001M	Voluntary	36.9952		11S/15E/09			3/22/1950	2/13/2014	112
11S15E17P001M	Voluntary	36.9685	-120.3582				2/9/2012	3/10/2017	7
11S15E20Q001M	Voluntary	36.9530		11S/15E/20			2/9/2012	3/13/2019	9
11S15E29H001M	Voluntary	36.9457	-120.3482	11S/15E/29			7/28/1949	3/20/2019	105
11S15E30A001M	Voluntary	36.9521	-120.3643	11S/15E/30			2/14/1964	3/13/2019	91
Clayton WD Shallow Ag Well #2	Other	37.0051	120.5040	11S/13E/01			10/1/2001	4/1/2018	19
Site 1	Future RMS	37.1332	-120.3827	9S/15E/19					
Site 2	Future RMS	37.1811	-120.3254	9S/15E/03					
Site 3	Future RMS	37.1347	-120.2206	9S/16E/21					
Site 5	Future RMS	37.0539	-120.2947	10S/15E/23					
Site 6	Future RMS	37.0148	-120.3833	13S/16E/03					
Site 7	Future RMS	36.9527	-120.3463	11S/15E/20					
Site 9	Future RMS	37.0236	-120.2567	10S/16E/31		1			I

Table 3.G-1 - Supplemental Groundwater Level Monitoring Network, Chowchilla Subbasin

Well ID	Well Type	Latitude	Longitude	T/R/S	Well Depth	Screen Interval	Earliest Groundwater Level Measurement Date	Most Recent Groundwater Level Measurement Date	Count of Groundwater Level Measurements
SJRRP_MW-10-80	USBR	37.0018	-120.5081	11S/13E/01	27.9	43763	4/14/2010	7/27/2016	226
SJRRP_MW-11-162	USBR	37.0287	-120.5370	10S/13E/27	30		1/11/2012	10/31/2018	205
NOTE:									

NOTE:

T/R/S location corresponds to Township/Range/Section grid on Figure A-X