

2016 Groundwater Monitoring Field Measurements

First Quarter

Well	Date	Time	Depth	Sampled	PH	Conductivity	TEC
FOUR CORNER IN USE WELL	3/7/2016	10:009	N/A	yes	7.62	1101	ML/M/N
FOUR CORNER OPEN WELL	3/7/2016	10:00	161	no	N/A	N/A	ML/M/N
PLD 2	3/7/2016	11:28	67	yes	8.93	1074	ML/M/N
PLD3	3/7/2016	11:07	69	yes	8.64	1063	ML/M/N
PLD4	3/7/2016	11:52	68	yes	8.2	1055	ML/M/N
PL5	3/7/2016	10:48	N/A	yes	7.54	1099	ML/M/N
PIT 8 WELLS	3/7/2016	12:15	N/A	yes	8.87	1053	ML/M/N
DR. ARROYO*	3/7/2016	12:22	N/A	yes	7.62	1074	ML/M/N

PH	4.01	7.01	10.01
Calibration	4.01	7.04	10.07

Conductivity	1288
Calibration	1288

Date	3/7/16
Time	6:30
TEC	ML/NM

Second Quarter

Well	Date	Time	Depth	Sampled	PH	Conductivity	TEC
FOUR CORNER IN USE WELL	5/16/2016	9:25	N/A	Yes	8.07	1151	ML/M/N
FOUR CORNER OPEN WELL	5/16/2016	9:20	160	Yes	N/A	N/A	ML/M/N
PLD 2	5/16/2016	11:21	66	Yes	8.83	1061	ML/M/N
PLD3	5/16/2016	10:56	54	Yes	8.96	1064	ML/M/N
PLD4	5/16/2016	11:44	70	Yes	8.77	1055	ML/M/N
PL5	5/16/2016	10:20	N/A	Yes	7.95	1100	ML/M/N
PIT 8 WELLS	5/16/2016	12:09	N/A	Yes	9.42	1064	ML/M/N
DR. ARROYO*	5/16/2016	12:16	N/A	Yes	8.51	1059	ML/M/N
San Miguel Springs	5/16/2016	12:04	N/A	Yes	7.93	1023	ML/M/N

PH	4.01	7.01	10.01
Calibration	4.01	7.01	10.01

Conductivity	1288
Calibration	12.88

Date	5/16/16
Time	9:20
TEC	ML/M/N

Third Quarter

Well	Date	Time	Depth	Sampled	PH	Conductivity	TEC
PIT 8 WELLS	8/22/2016	12:28	N/A	Yes	9.61	0.98	ML/M/N
DR. SPRINGS	8/22/2016	12:24	N/A	Yes	9.03	0.46	ML/M/N
PDL- 2	8/22/2016	11:39	68	Yes	9.19	0.66	ML/M/N
PDL-3	8/22/2016	11:18	54	Yes	8.77	0.74	ML/M/N
PDL-4	8/22/2016	11:58	112	Yes	8.56	0.61	ML/M/N
PDL-5	8/22/2016	10:53	N/A	Yes	7.97	1.05	ML/M/N
FOUR CORNER IN USE WELL	8/22/2016	10:16	N/A	Yes	8.24	1.14	ML/M/N
FOUR CORNER OPEN WELL	8/22/2016	10:09	N/A	Yes	N/A	N/A	ML/M/N

PH	4.01	7.01	10.01
Calibration	4.01	7.01	10.01

Conductivity	1288
Calibration	1288

Date	8/22/16
Time	6:45
TEC	MN/ML

Fourth Quarter

Well	Date	Time	Depth	Sampled	PH	Conductivity	TEC
PIT 8 WELLS	#####	10:24	0	yes	9.48	1.2	ML/M/N
DR. SPRINGS	#####	12:29	0	yes	8.05	1.13	ML/M/N
PDL- 2	#####	11:47	67	yes	9.01	0.6	ML/M/N
PDL-3	#####	11:34	54	yes	8.72	0.73	ML/M/N

PH	4.01	7.01	10.01
Calibration	4.01	7.01	10.01

Conductivity	12.88
Calibration	12.88

PDL-4	#####	12:06	70	yes	8.53	0.61	ML/M/N
PDL-5	#####	11:02	0	yes	7.59	1.09	ML/M/N
FOUR CORNER IN USE WELL	#####	10:12	0	yes	8.11	1.23	ML/M/N
FOUR CORNER OPEN WELL	#####	10:02	160	yes	0.00	0	ML/M/N
							ML/M/N

Date	10/24/16
Time	6:23
TEC	ML/M/N