

IN THE UNITED STATES DISTRICT COURT  
FOR THE DISTRICT OF NEW MEXICO

UNITED STATES OF AMERICA, and	)	
STATE OF NEW MEXICO, ex rel. STATE	)	No. CV 01-0072 MV/JHR
ENGINEER,	)	
	)	ZUNI RIVER BASIN
Plaintiffs,	)	ADJUDICATION
	)	
and	)	
	)	Subfile No. ZRB-1-0148
ZUNI INDIAN TRIBE, NAVAJO NATION,	)	
	)	
Plaintiffs in Intervention,	)	
	)	
v.	)	
	)	
A & R PRODUCTIONS, et al.	)	
Defendants.	)	
_____	)	

AFFIDAVIT OF WALTER L. MEECH

STATE OF NEW MEXICO	)
	) ss
COUNTY OF CIBOLA	)

Walter L. Meech, having been duly sworn, deposes and states as follows:

1. I am over the age of eighteen and have personal knowledge of the matters stated herein.
2. I am the son of Norma M. Meech, defendant herein.
3. I am the President of C&E Concrete, Inc., ("C&E Concrete") a family business started by my parents Walter V. Meech and Norma M. Meech. C&E Concrete is the entity through which my parents placed water under this subfile number to beneficial use.

4. I am familiar with Well 8B-1-W10, including its drilling, capacity, and use at C&E Concrete.

5. When the well was first drilled, the capacity was visually estimated at seven gallons per minute. No well tests were ever performed to measure the capacity of the well. Production of seven gallons per minute is consistent with either a two or three horsepower motor installed on the well. When the well was declared, it was equipped with a three-horsepower motor.

6. Both Well 8B-1-W10 and Well 8B-1-W11 have been equipped with meters to measure the output of each well. Readings of the two meters were recorded since 2001 with the results reported monthly to the Office of the State Engineer.

7. A photocopy of a meter that likely was installed on 8B-1-W10 is attached to this Affidavit as Exhibit 1. There have been several meters on the well over time and it is impossible to say when this specific meter was installed on the well.

8. The meter readings for Well 8B-1-W10 were provided to the State Engineer by way of the tables attached hereto as Exhibit 2.

9. The meter readings for Well 8B-1-W11 were provided to the State Engineer by way of the tables attached hereto as Exhibit 3.

10. A review of the meter readings discloses discrepancies in how the readings were recorded and how they were reported to the Office of the State Engineer. The discrepancies appear to be in the placement of the decimal point.

11. I believe the numbers reported on Exhibits 2 and 3 are correct. The decimal placement is not correct on each record.

12. I believe the spreadsheets attached hereto as Exhibits 4 and 5 are accurate in placing the decimal point in the meter readings and reflect the amount of water that would be required for operations in the time period shown.

13. Both wells were in use during the period of 2001 through 2012.

14. In 2002, the corrected meter readings reflect that about 15.458 acre-feet of water was produced from Well 8B-1-W10. In that same year, 22.652 acre-feet were produced from Well 8B-1-W11.

15. The attached Exhibit 6 shows two tables. The C&E Concrete table reflects the corrected meter readings from Exhibits 4 and 5. The NRCE table reflects Dr. Tom Ley's opinions about how much water was produced from both wells after adjusting the numbers based on his analysis of where the errors occurred.

16. I believe the C&E Concrete table is the accurate version of how much water was pumped from Well 8B-1-W10.

17. I am aware of generally how much water has been needed for operations at C&E Concrete. Prior to 2012 when both wells lost significant capacity, C&E Concrete generally used at least thirty acre-feet per year from the wells.

18. The C&E Concrete table reflects that as water production diminished from Well 8B-1-W-10, Well 8B-1-W11 produced greater quantities of water to make up the difference and to reach at least the thirty acre-feet needed each year. The chart shows a consistent usage of at least 30 acre-feet per year from both wells until Well 8B-1-W11 also began to lose capacity in 2012. The only exception is 2005 when both wells experienced technical difficulties at the same time and C&E Concrete was forced to haul water from third party sources.

19. The NRCE table does not reflect that Well 8B-1-W11 was used to produce additional water as Well 8B-1-W10 lost capacity. It simply reflects a sudden increase in water produced from Well 8B-1-W11 in 2006.

20. I know from personal experience that as Well 8B-1-W10 lost capacity, Well 8B-1-W11 was used to make up the difference until it also lost capacity. When Well 8B-1-W10 was producing, both wells were used to meet C&E Concrete's needs.

21. The maximum usage from Well 8B-1-W10 was in 2002 when it produced 15.46 acre-feet that was used for mining, processing, manufactured sand, and dust control purposes.

22. We intend to repair Well 8B-1-W10 with the expectation that it will again produce the declared amount of 10.15 acre-feet per annum of water in the future.

23. Between 1988 and 1990, Well 8B-1-W10 was C&E Concrete's sole on-sight source of water.

24. Well 8B-1-W-11 is currently capable of producing about sixty-five (65) gallons of water per minute. It is currently choked back to producing about fifty (50) gallons of water per minute for reasons unrelated to its capacity.

25. I affirm that the foregoing statements are true and correct to the best of my knowledge.

FURTHER AFFIANT SAYETH NAUGHT.



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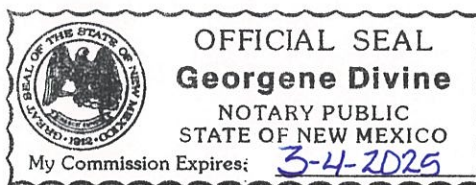
Walter L. Meech

STATE OF NEW MEXICO        )  
  ) ss  
COUNTY OF CIBOLA         )

Subscribed and sworn before me by Walter L. Meech on this 12<sup>th</sup> day of April 2021.

Georgene Divine  
Notary Public

My Commission Expires: 3-4-2025



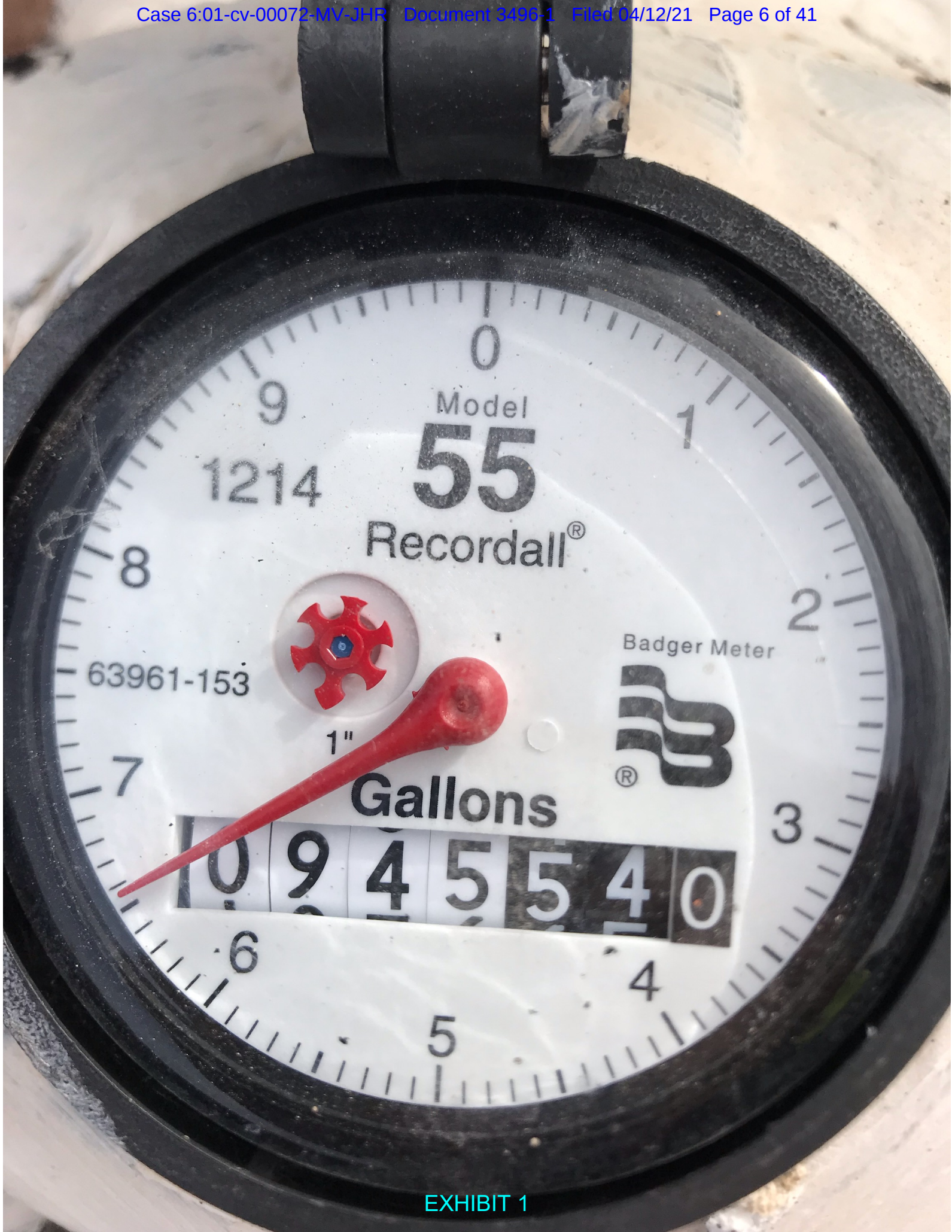


EXHIBIT 1

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2016	out of service
2/1/2016	out of service
3/1/2016	out of service
4/1/2016	out of service
5/1/2016	out of service
6/1/2016	out of service
7/1/2016	out of service
8/1/2016	out of service
9/1/2016	out of service
10/1/2016	
11/1/2016	
12/1/2016	

**Signed:** *Belle J. Moore*

10/7/2016

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**


<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2015	out of service
2/1/2015	out of service
3/1/2015	out of service
4/1/2015	out of service
5/1/2015	out of service
6/1/2015	out of service
7/1/2015	out of service
8/1/2015	out of service
9/1/2015	out of service
10/1/2015	out of service
11/1/2015	out of service
12/1/2015	out of service

Signed: *Bullington* 3/25/2016



**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2014	out of service
2/1/2014	out of service
3/1/2014	out of service
4/1/2014	out of service
5/1/2014	out of service
6/1/2014	out of service
7/1/2014	out of service
8/1/2014	out of service
9/1/2014	out of service
10/1/2014	out of service
11/1/2014	out of service
12/1/2014	out of service

**Signed:** 

**02/011/2015**

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2013	100
2/1/2013	100
3/1/2013	100
4/1/2013	100
5/1/2013	100
6/1/2013	100
7/1/2013	100
8/1/2013	100
9/1/2013	out of service
10/1/2013	out of service
11/1/2013	out of service
12/1/2013	out of service

**Signed:** \_\_\_\_\_

**12/5/2013**

# C & E CONCRETE, INC.

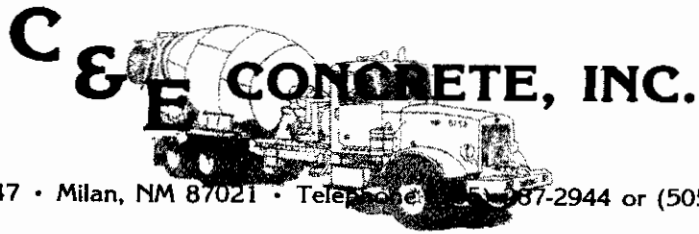


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**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2012	34
2/1/2012	44
3/1/2012	48
4/1/2012	56
5/1/2012	61
6/1/2012	70
7/1/2012	96
8/1/2012	100
9/1/2012	100
10/1/2012	100
11/1/2012	100
12/1/2012	100

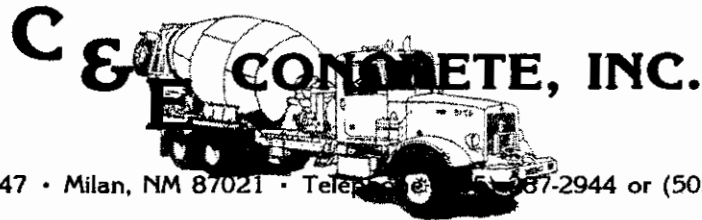
**Signed:** \_\_\_\_\_ **12/1/2012**



**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2011	1182
2/1/2011	1182
3/1/2011	1185
4/1/2011	out of service
5/1/2011	out of service
6/1/2011	out of service
7/1/2011	out of service
8/1/2011	4
9/1/2011	6
10/1/2011	8
11/1/2011	18
12/1/2011	25

Signed: Billy J. Moore 12/1/2011



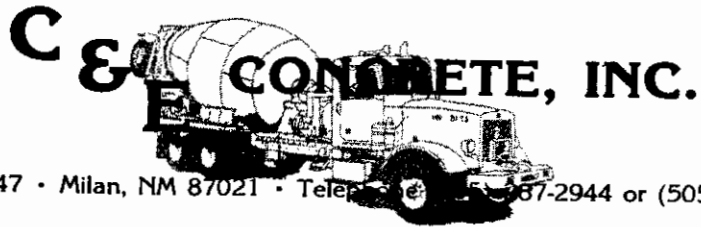
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**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2010	1062
2/1/2010	1070
3/1/2010	1081
4/1/2010	1093
5/1/2010	1101
6/1/2010	1112
7/1/2010	1128
8/1/2010	1140
9/1/2010	1159
10/1/2010	1162
11/1/2010	1173
12/1/2010	1179

**Signed:** *Billy J. Mae*

0/14/2011



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**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2009	979
2/1/2009	987
3/1/2009	992
4/1/2009	997
5/1/2009	1001
6/1/2009	1006
7/1/2009	1011
8/1/2009	1017
9/1/2009	1023
10/1/2009	1032
11/1/2009	1041
12/1/2009	1051

**Signed:** *Dallas J. May*

12/25/2009

**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2008	930
2/1/2008	933
3/1/2008	935
4/1/2008	937
5/1/2008	939
6/1/2008	944
7/1/2008	950
8/1/2008	948
9/1/2008	964
10/1/2008	969
11/1/2008	972
12/1/2008	975

**Signed:** *Dillon J. Moore*

12/16/2008

**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2007	915
2/1/2007	
3/1/2007	915
4/1/2007	915
5/1/2007	916
6/1/2007	918
7/1/2007	921
8/1/2007	923
9/1/2007	924
10/1/2007	925
11/1/2007	926
12/1/2007	928

**Signed:** *Belle-J. Mars*

12/10/2007



**OFFICE OF THE STATE ENGINEER  
DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

Meter Reading Date	Meter Reading
1/1/2006	250
2/1/2006	267
3/1/2006	281
4/1/2006	305
5/1/2006	327
6/1/2006	485
7/1/2006	600
8/1/2006	740
9/1/2006	848
10/1/2006	848
11/1/2006	915
12/1/2006	915

Signed: *Billie J. May*

12/2/2006

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DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485

**GALLUP BASIN**

**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2005	226
2/1/2005	227
3/1/2005	230
4/1/2005	231
5/1/2005	232
6/1/2005	239
7/1/2005	236
8/1/2005	238
9/1/2005	241
10/1/2005	243
11/1/2005	244
12/1/2005	247

**Signed:** 

**Dated:** 01/01/06

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121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485

**GALLUP BASIN**

**File No:** G-336 Meter #2 (1")  
**From:** C & E Concrete, Inc.

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2004	20529
2/1/2004	20772
3/1/2004	20903
4/1/2004	21120
5/1/2004	21290
6/1/2004	21401
7/1/2004	21689
8/1/2004	21835
9/1/2004	21998
10/1/2004	22215
11/1/2004	22309
12/1/2004	

**Signed:** B J Mau

**Dated:** 11/10/04

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DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2003	17504
2/1/2003	17776
3/1/2003	180370
4/1/2003	186610
5/1/2003	188350
6/1/2003	190760
7/1/036	192990
8/1/2003	194880
9/1/2003	197580
10/1/2003	199250
11/1/2003	201630
12/1/2003	203910

**Signed:** *Della J. Moore*

**Dated:** 12/09/03

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DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2002	12472
2/1/2002	12565
3/1/2002	12657
4/1/2002	12747
5/1/2002	12964
6/1/2002	14152
7/1/2002	15692
8/1/2002	15951
9/1/2002	16216
10/1/2002	16547
11/1/2002	17164
12/1/2002	17398

**Signed:** *Billy J. May*

**Dated:** 12/03/02

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DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #2 (1")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/01	104680
2/1/02	105500
3/1/01	105880
4/1/01	107330
5/1/01	107900
6/1/01	109060
7/1/01	11028
8/1/01	11370
9/1/01	11589
10/1/01	11724
11/1/01	12130
12/1/01	12361
1/1/02	12472

**Signed:** *Billy J. Moore*

**Dated:** 1/01/02

**File No: G-336 Meter #1 (2")**  
**From: C & E Concrete, Inc.**

Meter Reading Date	Meter Reading
1/1/2016	58594
2/1/2016	59621
3/1/2016	60332
4/1/2016	60700
5/1/2016	740
6/1/2016	1424
7/1/2016	2106
8/1/2016	2850
9/1/2016	3601
10/1/2016	4355
11/1/2016	
12/1/2016	

Signed: *Dallas J. Moore*

10/7/2016

**File No: G-336 Meter #1 (2")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2015	50203
2/1/2015	50898
3/1/2015	51555
4/1/2015	52269
5/1/2015	53077
6/1/2015	53855
7/1/2015	54597
8/1/2015	55352
9/1/2015	56017
10/1/2015	56722
11/1/2015	57474
12/1/2015	58138

Signed: *Billy J. Moore*

3/25/2016



**File No: G-336 Meter #1 (2")**

**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2014	41260
2/1/2014	42237
3/1/2014	42865
4/1/2014	46490
5/1/2014	44287
6/1/2014	45067
7/1/2014	45721
8/1/2014	46408
9/1/2014	47143
10/1/2014	47887
11/1/2014	48684
12/1/2014	49409

**Signed:** \_\_\_\_\_

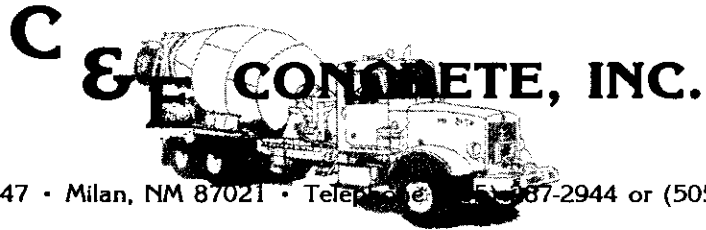
**2/11/2015**

**File No: G-336 Meter #1 (2")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2013	32684
2/1/2013	33417
3/1/2013	34120
4/1/2013	34857
5/1/2013	35677
6/1/2013	36392
7/1/2013	37152
8/1/2013	37900
9/1/2013	38670
10/1/2013	39381
11/1/2013	40068
12/1/2013	40826

**Signed:** \_\_\_\_\_

**12/5/2013**



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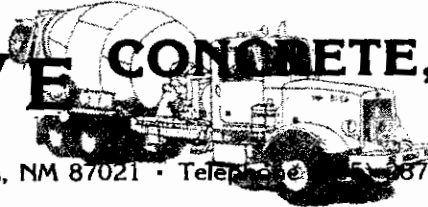
**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2012	23631
2/1/2012	24098
3/1/2012	24869
4/1/2012	25715
5/1/2012	26435
6/1/2012	27234
7/1/2012	28066
8/1/2012	28820
9/1/2012	29696
10/1/2012	30327
11/1/2012	31101
12/1/2012	31921

**Signed:** \_\_\_\_\_

\_\_\_\_\_ 12/1/2013

# C & E CONCRETE, INC.



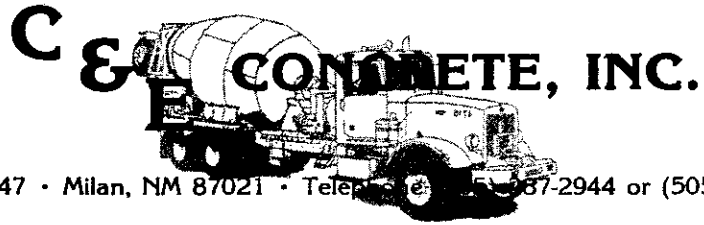
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**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2011	13717
2/1/2011	14483
3/1/2011	15294
4/1/2011	16252
5/1/2011	17019
6/1/2011	17829
7/1/2011	18813
8/1/2011	19501
9/1/2011	20331
10/1/2011	21192
11/1/2011	22001
12/1/2011	22785

**Signed:** Billy J. Moore

12/1/2011



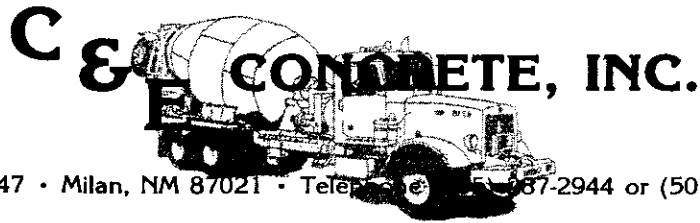
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**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2010	2515
2/1/2010	3395
3/1/2010	4292
4/1/2010	5279
5/1/2010	6308
6/1/2010	7176
7/1/2010	8189
8/1/2010	9452
9/1/2010	10487
10/1/2010	11380
11/1/2010	11718
12/1/2010	12696

**Signed:** *Della Mae*

0/14/2011



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**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2009	89653
2/1/2009	90800
3/1/2009	91848
4/1/2009	92968
5/1/2009	94023
6/1/2009	95116
7/1/2009	96244
8/1/2009	97327
9/1/2009	98410
10/1/2009	99443
11/1/2009	453
12/1/2009	1489

turn over

Signed: *Dolly J. May*

12/25/2009

**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2008	74995
2/1/2008	76512
3/1/2008	77891
4/1/2008	79046
5/1/2008	80256
6/1/2008	81386
7/1/2008	82911
8/1/2008	83782
9/1/2008	85027
10/1/2008	86276
11/1/2008	87596
12/1/2008	88581

**Signed:** *Della J. Moore*

12/16/2008

**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2007	63355
2/1/2007	
3/1/2007	63400
4/1/2007	64500
5/1/2007	65962
6/1/2007	67351
7/1/2007	68719
8/1/2007	70119
9/1/2007	70721
10/1/2007	71337
11/1/2007	72449
12/1/2007	73713

**Signed:** *Billy J May*

12/10/2007



**OFFICE OF THE STATE ENGINEER**  
**DISTRICT I, WATER RIGHTS DIVISION**  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485

**GALLUP BASIN**

**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

HAS 3 ZERO'S

Meter Reading Date	Meter Reading
1/1/2006	50775
2/1/2006	51226
3/1/2006	51738
4/1/2006	52146
5/1/2006	52250
6/1/2006	53859
7/1/2006	55380
8/1/2006	56783
9/1/2006	58277
10/1/2006	59627
11/1/2006	61139
12/1/2006	62762

50775 000

62762 000

Signed: *Balle J. Moore*

12/2/2006

**OFFICE OF THE STATE ENGINEER**  
DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485

**GALLUP BASIN**

**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2005	45327
2/1/2005	45303
3/1/2005	45344
4/1/2005	45633
5/1/2005	45888
6/1/2005	46675
7/1/2005	47138
8/1/2005	48254
9/1/2005	48720
10/1/2005	49374
11/1/2005	50007
12/1/2005	50497

**Signed:** *Billy J. Man*

12/1/2005

**OFFICE OF THE STATE ENGINEER**  
**DISTRICT I, WATER RIGHTS DIVISION**  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485

**GALLUP BASIN**

**File No:** G-336 Meter #1 (2")  
**From:** C & E Concrete, Inc.

Meter Reading Date	Meter Reading
1/1/2004	354319
2/1/2004	360875
3/1/2004	361546
4/1/2004	368801
5/1/2004	377140
6/1/2004	381252
7/1/2004	395530
8/1/2004	409620
9/1/2004	421050
10/1/2004	429960
11/1/2004	440350
12/1/2004	



Signed: BJ Mac

11/1/2004

**OFFICE OF THE STATE ENGINEER  
DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #1 (2")**  
**From: C & E Concrete, Inc.**

Meter Reading Date	Meter Reading
1/1/2003	252113
2/1/2003	252278
3/1/2003	252753
4/1/2003	260000
5/1/2003	269860
6/1/2003	280894
7/1/2003	292945
8/1/2003	305827
9/1/2003	318150
10/1/2003	328470
11/1/2003	337670
12/1/2003	347429



**Signed:** *Billy J. Moore*

**Date:** 12/09/03

**OFFICE OF THE STATE ENGINEER  
DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #1 (2")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/2002	174661
2/1/2002	174661
3/1/2002	174661
4/1/2002	175443
5/1/2002	180499
6/1/2002	188431
7/1/2002	200038
8/1/2002	210359
9/1/2002	218880
10/1/2002	227186
11/1/2002	239524
12/1/2002	248472



**Signed:** *Belle J. Moore*

**Date:** 12/3/02

**OFFICE OF THE STATE ENGINEER  
DISTRICT I, WATER RIGHTS DIVISION  
121 TIJERAS, NE, SUITE 2000  
ALBUQUERQUE, NM 87102-3400  
(505) 841-9480  
Fax: (505) 841-9485**

**GALLUP BASIN**

**File No: G-336 Meter #1 (2")**  
**From: C & E Concrete, Inc.**

<b>Meter Reading Date</b>	<b>Meter Reading</b>
1/1/01	90752
2/1/01	91835
3/1/01	91984
4/1/01	99124
5/1/01	112736
6/1/01	126544
7/1/01	135241
8/1/01	140600
9/1/01	150449
10/1/01	155481
11/1/01	168032
12/1/01	174661
1/1/02	174661

**Signed:** *Billie J. Mau*

**Date:** 1/01/02

2001				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	10468000		0.000	0.029
Feb	10550000	82000	0.252	0.003
March	10588000	38000	0.117	0.001
April	10733000	145000	0.445	0.004
May	10790000	57000	0.175	0.002
June	10906000	116000	0.356	0.004
July	11028000	122000	0.374	0.004
August	11370000	342000	1.050	0.010
Sept	11589000	219000	0.672	0.007
Oct	11724000	135000	0.414	0.004
Nov	12130000	406000	1.246	0.000
Dec	12361000	231000	0.709	0.020
Total Gallons	12472000	1893000		
Total Acre Feet			5.809	0.088
OSE Yearly Total				0.059

2002				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	12472000	111000	0.341	0.003
Feb	12565000	93000	0.285	0.003
March	12657000	92000	0.282	0.003
April	12657000	0	0.000	0.003
May	12964000	307000	0.942	0.007
June	14152000	1188000	3.646	0.036
July	15692000	1540000	4.726	0.047
August	15951000	259000	0.795	0.008
Sept	16216000	265000	0.813	0.008
Oct	16547000	331000	1.016	0.010
Nov	17164000	617000	1.894	0.019
Dec	17398000	234000	0.718	0.007
Total Gallons		5037000		
Total Acre Feet			15.458	0.154
OSE Yearly Total				0.157

2003				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	17504000	106000	0.325	0.003
Feb	17776900	272900	0.837	0.008
March	18037000	260100	0.798	0.008
April	18661000	624000	1.915	0.019
May	18835000	174000	0.534	0.005
June	19076000	241000	0.740	0.007
July	19299000	223000	0.684	0.007
August	19488000	189000	0.580	0.006
Sept	19758000	270000	0.829	0.008
Oct	19925000	167000	0.513	0.005
Nov	20163000	238000	0.730	0.007
Dec	20391000	228000	0.700	0.007
Total Gallons		2993000		
Total Acre Feet			9.185	0.090
OSE Yearly Total				0.091

2004				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	20529000	138000	0.424	0.004
Feb	20772000	243000	0.746	0.007
March	20903000	131000	0.402	0.004
April	21120000	217000	0.666	0.007
May	21290000	170000	0.522	0.005
June	21401000	111000	0.341	0.003
July	21689000	288000	0.884	0.009
August	21835000	146000	0.448	0.004
Sept	21998000	163000	0.500	0.005
Oct	22215000	217000	0.666	0.007
Nov	22309000	94000	0.288	0.003
Dec	0	0	0.000	0.009
Total Gallons		1918000		
Total Acre Feet			5.886	0.067
OSE Yearly Total				0.063

2005				
Month	Amount	Difference	Acre Feet	OSE Record
Jan	226000	226000	0.694	0.009
Feb	227000	1000	0.003	0.003
March	230000	3000	0.009	0.009
April	231000	1000	0.003	0.003
May	232000	1000	0.003	0.018
June	239000	7000	0.021	0.000
July	236000	-3000	-0.009	0.000
August	238000	2000	0.006	0.018
Sept	241000	3000	0.009	0.009
Oct	243000	2000	0.006	0.006
Nov	244000	1000	0.003	0.003
Dec	247000	3000	0.009	0.009
Total Gallons		247000		
Total Acre Feet			0.758	0.087
OSE Yearly Total				0.072

2006				
Month	Amount	Difference	Acre Feet	OSE Record
Jan	250000	3000	0.009	0.009
Feb	267000	17000	0.052	0.052
March	281000	14000	0.043	0.043
April	305000	24000	0.074	0.074
May	327000	22000	0.068	0.068
June	485000	158000	0.485	0.485
July	600000	115000	0.353	0.353
August	740000	140000	0.430	0.430
Sept	848000	108000	0.331	0.331
Oct	848000	0	0.000	0.000
Nov	915000	67000	0.206	0.000
Dec	915000	0	0.000	0.000
Total Gallons		668000		
Total Acre Feet			2.050	1.845
OSE Yearly Total				2.042

2007				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	915000	0	0.000	0.206
Feb	0	0	0.000	0.000
March	915000	0	0.000	0.000
April	915000	0	0.000	0.000
May	916000	1000	0.003	0.003
June	918000	2000	0.006	0.006
July	921000	3000	0.009	0.009
August	923000	2000	0.006	0.000
Sept	924000	1000	0.003	0.000
Oct	925000	1000	0.003	0.000
Nov	926000	1000	0.003	0.000
Dec	928000	2000	0.006	0.000
Total Gallons		13000		
Total Acre Feet			0.040	0.224
OSE Yearly Total				0.046

2008				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	930000	2000	0.006	0.028
Feb	933000	3000	0.009	0.009
March	935000	2000	0.006	0.006
April	937000	2000	0.006	0.006
May	939000	2000	0.006	0.006
June	944000	5000	0.015	0.015
July	950000	6000	0.018	0.018
August	958000	8000	0.025	0.000
Sept	964000	6000	0.018	0.043
Oct	969000	5000	0.015	0.015
Nov	972000	3000	0.009	0.009
Dec	975000	3000	0.009	0.009
Total Gallons		47000		
Total Acre Feet			0.144	0.164
OSE Yearly Total				0.148

2009				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	979000	4000	0.012	0.012
Feb	987000	8000	0.025	0.025
March	992000	5000	0.015	0.015
April	997000	5000	0.015	0.015
May	1001000	4000	0.012	0.012
June	1006000	5000	0.015	0.015
July	1011000	5000	0.015	0.015
August	1017000	6000	0.018	0.018
Sept	1023000	6000	0.018	0.018
Oct	1032000	9000	0.028	0.028
Nov	1041000	9000	0.028	0.028
Dec	1051000	10000	0.031	0.031
Total Gallons		76000		
Total Acre Feet			0.233	0.232
OSE Yearly Total				0.254

2010				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	1062000	11000	0.034	0.034
Feb	1070000	8000	0.025	0.025
March	1081000	11000	0.034	0.034
April	1093000	12000	0.037	0.037
May	1101000	8000	0.025	0.025
June	1112000	11000	0.034	0.034
July	1128000	16000	0.049	0.049
August	1140000	12000	0.037	0.037
Sept	1159000	19000	0.058	0.058
Oct	1162000	3000	0.009	0.009
Nov	1173000	11000	0.034	0.034
Dec	1179000	6000	0.018	0.009
Total Gallons		128000		
Total Acre Feet			0.393	0.385
OSE Yearly Total				0.369

2011				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	1182000	3000	0.009	0.009
Feb	1182000	0	0.000	0.000
March	1185000	3000	0.009	0.009
April	0	0	0.000	0.000
May	0	0	0.000	0.000
June	0	0	0.000	0.000
July	0	0	0.000	0.000
August	4000	4000	0.012	0.012
Sept	6000	2000	0.006	0.006
Oct	8000	2000	0.006	0.006
Nov	18000	10000	0.031	0.031
Dec	25000	7000	0.021	0.021
Total Gallons		31000		
Total Acre Feet			0.095	0.094
OSE Yearly Total				0.113

2012				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	34000	9000	0.028	0.028
Feb	44000	10000	0.031	0.031
March	48000	4000	0.012	0.012
April	56000	8000	0.025	0.025
May	61000	5000	0.015	0.015
June	70000	9000	0.028	0.028
July	96000	26000	0.080	0.080
August	100000	4000	0.012	0.012
Sept	100000	0	0.000	0.000
Oct	100000	0	0.000	0.000
Nov	100000	0	0.000	0.000
Dec	100000	0	0.000	0.000
Total Gallons		75000		
Total Acre Feet			0.230	0.231
OSE Yearly Total				0.203

2013				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	100000	0	0.000	0.000
Feb	100000	0	0.000	0.000
March	100000	0	0.000	0.000
April	100000	0	0.000	0.000
May	100000	0	0.000	0.000
June	100000	0	0.000	0.000
July	100000	0	0.000	0.000
August	100000	0	0.000	0.000
Sept	0	0	0.000	0.000
Oct	0	0	0.000	0.000
Nov	0	0	0.000	0.000
Dec	0	0	0.000	0.000
Total Gallons		0		
Total Acre Feet			0.000	0.000
OSE Yearly Total				0.000

2014				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	0	0	0.000	0.000
Feb	0	0	0.000	0.000
March	0	0	0.000	0.000
April	0	0	0.000	0.000
May	0	0	0.000	0.000
June	0	0	0.000	0.000
July	0	0	0.000	0.000
August	0	0	0.000	0.000
Sept	0	0	0.000	0.000
Oct	0	0	0.000	0.000
Nov	0	0	0.000	0.000
Dec	0	0	0.000	0.000
Total Gallons		0		
Total Acre Feet			0.000	0.000
OSE Yearly Total				0.000

2015				
Month	Reported to OSE	Difference	Acre Feet	OSE Record
Jan	0	0	0.000	0.000
Feb	0	0	0.000	0.000
March	0	0	0.000	0.000
April	0	0	0.000	0.000
May	0	0	0.000	0.000
June	0	0	0.000	0.000
July	0	0	0.000	0.000
August	0	0	0.000	0.000
Sept	0	0	0.000	

2001					2002					2003				
Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record
Jan	9075200		0.000	0.064	Jan	17466100	0	0.000	0.000	Jan	25211300	364100	1.117	0.011
Feb	9183500	108300	0.332	0.003	Feb	17466100	0	0.000	0.000	Feb	25227800	16500	0.051	0.001
March	9198400	14900	0.046	0.000	March	17466100	0	0.000	0.000	March	25275300	47500	0.146	0.001
April	9912400	714000	2.191	0.021	April	17466100	78200	0.240	0.002	April	26000000	724700	2.241	0.023
May	11273600	1361200	4.177	0.042	May	18049900	505600	1.552	0.014	May	26086000	586000	1.826	0.016
June	12654400	1380800	4.238	0.042	June	18841100	793200	2.434	0.024	June	26089400	1103400	3.386	0.034
July	13524100	869700	2.669	0.027	July	20003800	1160700	3.562	0.036	July	29294500	1205100	3.698	0.037
August	14060000	535900	1.645	0.016	August	21035900	1032100	3.167	0.032	August	30582700	1288200	3.953	0.040
Sept	15044900	584900	1.803	0.020	Sept	21888000	852100	2.615	0.026	Sept	31815000	123200	0.378	0.003
Oct	15548300	503200	1.544	0.015	Oct	22718600	836600	2.549	0.025	Oct	33047000	1033000	3.167	0.031
Nov	16802300	1255100	3.852	0.040	Nov	23952400	1233800	3.785	0.038	Nov	33767000	520000	1.623	0.016
Dec	17466100	662900	2.034	0.020	Dec	24847200	894800	2.745	0.027	Dec	34742900	975900	2.995	0.030
Total Gallons					Total Gallons					Total Gallons				
Total Acres Feet		25.751	25.751	0.455	Total Acres Feet		22.652	22.652	0.226	Total Acres Feet		30.369	30.369	0.304
OSE Yearly Total				0.256	OSE Yearly Total				0.227	OSE Yearly Total				0.293

2004					2005					2006				
Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record
Jan	35431900	689000	2.114	0.021	Jan			0.000	0.000	Jan	50775000	278000	0.853	0.009
Feb	36087500	655600	2.012	0.020	Feb	45303000	1268000	3.891	0.040	Feb	51226000	451000	1.384	0.011
March	36154600	67100	0.206	0.002	March	45344000	41000	0.126	0.000	March	51378000	512000	1.571	0.012
April	36889100	725500	2.226	0.022	April	45344000	289000	0.887	0.009	April	52146000	408000	1.252	0.010
May	37744000	839900	2.559	0.026	May	45888000	255000	0.783	0.008	May	52250000	104000	0.315	0.003
June	4112000	411200	1.263	0.013	June	46079000	787000	2.415	0.025	June	52859000	102000	0.299	0.003
July	39553000	1427800	4.382	0.044	July	47138000	463000	1.421	0.015	July	53380000	1521000	4.668	0.045
August	40962000	1409000	4.324	0.043	August	48254000	1116000	3.425	0.037	August	56783000	1403000	4.306	0.040
Sept	42105000	1143000	3.508	0.035	Sept	48720000	466000	1.430	0.014	Sept	58277000	1494000	4.585	0.045
Oct	42996000	891000	2.734	0.027	Oct	49374000	654000	2.007	0.020	Oct	59627000	135000	0.413	0.004
Nov	44025000	1039000	3.189	0.032	Nov	50007000	633000	1.943	0.019	Nov	61139000	1512000	4.640	0.046
Dec		0	0.000	0.000	Dec	50497900	490000	1.504	0.015	Dec	62762000	1623000	4.983	0.050
Total Gallons					Total Gallons					Total Gallons				
Total Acres Feet		28.516	28.516	0.285	Total Acres Feet		19.831	19.831	0.198	Total Acres Feet		37.640	37.640	0.046
OSE Yearly Total				0.285	OSE Yearly Total				0.198	OSE Yearly Total				0.046

2007					2008					2009				
Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record
Jan	63355000	593000	1.820	0.004	Jan	74855000	1282000	3.934	0.004	Jan	88653000	1072000	3.290	0.003
Feb		0	0.000	0.005	Feb	76512000	1517000	4.656	0.005	Feb	90800000	1147000	3.520	0.004
March	63400000	0	0.000	0.004	March	77891000	1379000	4.232	0.004	March	91848000	1048000	3.216	0.003
April	64500000	1100000	3.376	0.004	April	79046000	1155000	3.545	0.004	April	92968000	1120000	3.437	0.003
May	65962000	1462000	4.487	0.004	May	80250000	1210000	3.713	0.004	May	94021000	1055000	3.238	0.003
June	71390000	1399000	4.263	0.003	June	81380000	1130000	3.468	0.003	June	95116000	1100000	3.354	0.003
July	68719000	1368000	4.198	0.005	July	82911000	1255000	4.680	0.005	July	96244000	1128000	3.462	0.003
August	70119000	1400000	4.236	0.003	August	83782000	871000	2.673	0.003	August	97327000	1083000	3.324	0.003
Sept	70721000	602000	1.847	0.004	Sept	85027000	1245000	3.821	0.004	Sept	98410000	1083000	3.324	0.003
Oct	71337000	616000	1.890	0.004	Oct	86276000	1249000	3.833	0.004	Oct	99443000	1033000	3.170	0.003
Nov	72449000	1113000	3.413	0.004	Nov	87599000	1320000	4.051	0.004	Nov	453000	1010000	3.100	0.276
Dec	73713000	1364000	3.879	0.003	Dec	88510000	985000	3.023	0.003	Dec	1489000	1026000	3.179	0.020
Total Gallons					Total Gallons					Total Gallons				
Total Acres Feet		33.469	33.469	0.047	Total Acres Feet		45.628	45.628	0.047	Total Acres Feet		39.613	39.613	2.799
OSE Yearly Total				0.036	OSE Yearly Total				0.046	OSE Yearly Total				2.799

2010					2011					2012				
Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record
Jan	2515000	1026000	3.149	0.003	Jan	12717000	1021000	3.133	0.003	Jan	22612000	846000	2.596	0.003
Feb	3395000	880000	2.701	0.003	Feb	14483000	766000	2.351	0.002	Feb	24098000	467000	1.433	0.001
March	4292000	897000	2.753	0.003	March	15294000	811000	2.489	0.002	March	24869000	771000	2.366	0.002
April	5279000	987000	3.029	0.003	April	16252000	958000	2.940	0.003	April	25715000	846000	2.596	0.003
May	6308000	1029000	3.158	0.003	May	17019000	767000	2.354	0.002	May	26493000	720000	2.210	0.002
June	7139000	868000	2.664	0.003	June	17929000	840000	2.486	0.002	June	27246000	799000	2.463	0.002
July	8189000	1013000	3.109	0.003	July	18513000	984000	3.020	0.003	July	28565000	837000	2.523	0.003
August	9425000	1263000	3.876	0.004	August	19501000	688000	2.111	0.002	August	28820000	754000	2.314	0.002
Sept	10487000	1035000	3.176	0.003	Sept	20311000	830000	2.547	0.003	Sept	29669000	876000	2.688	0.003
Oct	11380000	893000	2.741	0.003	Oct	21192000	861000	2.642	0.003	Oct	30327000	631000	1.936	0.002
Nov	11718000	338000	1.037	0.001	Nov	22010000	809000	2.483	0.002	Nov	31101000	774000	2.375	0.002
Dec	12669000	978000	3.001	0.003	Dec	22785000	787000	2.456	0.002	Dec	31921000	823000	2.516	0.002
Total Gallons					Total Gallons					Total Gallons				
Total Acres Feet		34.393	34.393	0.032	Total Acres Feet		30.962	30.962	0.029	Total Acres Feet		28.037	28.037	0.027
OSE Total				0.035	OSE Yearly Total				0.029	OSE Yearly Total				0.027

2013					2014					2015				
Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Reported to OSE	Difference	Acres Feet	OSE Record
Jan	32684000	763000	2.342	0.007	Jan	42160000	434000	1.332	0.000	Jan	50303000	802000	2.464	0.024
Feb	33427000	733000	2.248	0.022	Feb	42237000	972000	2.998	0.133	Feb	50988000	695000	2.133	0.021
March	34120000	703000	2.157	0.023	March	42865000	628000	1.927	0.019	March	51555000	657000	2.016	0.020
April	34857000	737000	2.262	0.021	April	43490000	625000	1.918	0.019	April	52269000	714000	2.191	0.022
May	35672000	820000	2.516	0.022	May	44287000	797000	2.446	0.024	May	53077000	808000	2.480	0.025
June	36390000	713000	2.188	0.021	June	45070000	780000	2.294	0.024	June	53850000	778000	2.388	0.024
July	37150000	762000	2.318	0.021	July	45721000	654000	2.007	0.020	July	54597000	742000	2.277	0.023
August	37900000	748000	2.296	0.020	August	46408000	687000	2.108	0.021	August	55362000	765000	2.348	0.023
Sept	38670000	770000	2.363	0.020	Sept	47143000	735000	2.256	0.023	Sept	56017000	655000	2.010	0.020
Oct	39381000	711000	2.182	0.020	Oct	47887000	744000	2.283	0.023	Oct	56722000	705000	2.164	0.022
Nov	40088000	687000	2.108	0.020	Nov	48648000	761000	2.335	0.024	Nov	57474000	752000	2.308	0.023
Dec	40869000	758000	2.326	0.026	Dec	49400000	752000	2.308	0.022	Dec	58138000	666000	2.098	0.020
Total Gallons					Total Gallons					Total Gallons				
Total Acres Feet		27.328	27.328	0.145	Total Acres Feet		26.313	26.313	0.352	Total Acres Feet		26.816	26.816	0.267
OSE Yearly Total				0.017	OSE Yearly Total				0.376	OSE Yearly Total				0.257

2016					2017					2018				
Month	Reported to OSE	Difference	Acres Feet	OSE Record	Month	Meter Reading	Difference	Acres Feet	OSE Record	Month	Meter Reading	Difference	Acres Feet	OSE Record
Jan	58594000	456000	1.399	0.014	Jan	4883000	0	0.000	0.000	Jan	1046000	0	0.000	



