

### 39th Ave Pump Report

Irrigation Dates	Actual GPM	Design GPM	% of Flow	
7/2/2012	2143	2250	95%	
7/9/2012	2145	2250	95%	
7/16/2012	2148	2250	95%	
7/23/2012	2144	2250	95%	
7/30/2012	2151	2250	96%	
8/7/2012	2141	2250	95%	
8/13/2012	2148	2250	95%	
8/20/2012	2149	2250	95%	
9/4/2012	2158	2250	96%	
9/10/2012	2161	2250	96%	
9/17/2012	2157	2250	96%	
9/24/2012	2156	2250	96%	
10/1/2012	2160	2250	96%	
10/8/2012	2155	2250	96%	
10/15/2012	2166	2250	96%	
10/22/2012	2161	2250	96%	
10/29/2012	2162	2250	96%	
11/5/2012	2162	2250	96%	
11/12/2012	2162	2250	96%	
11/26/2012	2169	2250	96%	
12/3/2012	2172	2250	97%	
1/23/2013	2497	2400	104%	
2/11/2013	2495	2400	104%	
2/18/2013	2494	2400	104%	
3/4/2013	2483	2400	103%	
3/11/2013	2487	2400	104%	
3/25/2013	2477	2400	103%	
4/2/2013	2465	2400	103%	
4/8/2013	2470	2400	103%	
4/15/2013	2479	2400	103%	
4/22/2013	2475	2400	103%	
4/29/2013	2458	2400	102%	
5/6/2013	2465	2400	103%	
5/13/2013	2469	2400	103%	
5/27/2013	2458	2400	102%	
6/3/2013	2471	2400	103%	
6/10/2013	2407	2400	100%	
6/17/2013	2433	2400	101%	
6/25/2013	2430	2400	101%	
7/1/2013	2425	2400	101%	
7/12/2013	2435	2400	101%	
7/15/2013	2426	2400	101%	
7/22/2013	2461	2400	103%	
7/29/2013	2418	2400	101%	
				<b>2013</b>
				<b>Total Pump Hours Ran</b>
				2770.00
				<b>Total Gallons Pumped</b>
				400,865,000
				<b>Acre Foot of Water</b>
				1230.13
				<b>2014</b>
				<b>Total Pump Hours Ran</b>
				360.70
				<b>Total Gallons Pumped</b>
				50,011,000
				<b>Acre Foot of Water</b>
				153.47

8/6/2013	2211	2400	92%	
8/12/2013	2203	2400	92%	
8/19/2013	2150	2400	90%	
9/3/2013	2302	2400	96%	
9/9/2013	2300	2400	96%	30min + big rain
9/25/2013	2301	2400	96%	
9/30/2013	2330	2400	97%	
10/7/2013	2430	2400	101%	
10/9/2013	2457	2400	102%	
10/14/2013	2288	2400	95%	
10/21/2013	2258	2400	94%	
10/28/2013	2362	2400	98%	
11/4/2013	2310	2400	96%	
11/11/2013	2305	2400	96%	
11/18/2013	2326	2400	97%	
12/2/2013	2339	2400	97%	
12/9/2013	2414	2400	101%	
12/27/2013	2208	2400	92%	15min flush of 39th mainline
12/30/2013	2400	2400	100%	
1/2/2014	2302	2400	96%	
1/6/2014	2301	2400	96%	
1/20/2014	2294	2400	96%	
1/27/2014	2289	2400	95%	
2/10/2014	2353	2400	98%	
2/17/2014	2362	2400	98%	
3/17/2014	2298	2400	96%	
3/24/2014	2285	2400	95%	

### 43rd Ave Pump Report

Irrigation Dates	Actual GPM	Design GPM	% of Flow	
7/2/2012	2285	2250	102%	
7/9/2012	2287	2250	102%	
7/16/2012	2288	2250	102%	
7/23/2012	2288	2250	102%	
7/30/2012	2289	2250	102%	
8/6/2012	2286	2250	102%	
8/13/2012	2283	2250	101%	
8/20/2012	2289	2250	102%	
9/4/2012	2290	2250	102%	
9/10/2012	2299	2250	102%	
9/17/2012	2293	2250	102%	
9/24/2012	2293	2250	102%	
10/1/2012	2313	2250	103%	
10/8/2012	2308	2250	103%	
10/16/2012	2305	2250	102%	
10/22/2012	2315	2250	103%	
10/29/2012	2313	2250	103%	
11/5/2012	2316	2250	103%	
11/12/2012	2315	2250	103%	
11/26/2012	2325	2250	103%	
12/3/2012	2325	2250	103%	
1/14/2013	2345	2250	104%	
1/23/2013	2339	2250	104%	
2/11/2013	2341	2250	104%	
2/18/2013	2331	2250	104%	
3/4/2013	2313	2250	103%	
3/11/2013	2323	2250	103%	
3/25/2013	2314	2250	103%	
4/1/2013	2310	2250	103%	
4/8/2013	2313	2250	103%	
4/15/2013	2306	2250	102%	pump failed
6/6/2013	2041	2400	85%	2400 design
6/10/2013	2052	2400	85%	
6/18/2013	2052	2400	86%	
6/24/2013	2078	2400	87%	
7/1/2013	2050	2400	85%	
7/12/2013	2088	2400	87%	
7/15/2013	2083	2400	87%	
7/22/2013	2079	2400	87%	
7/29/2013	2078	2400	87%	
8/5/2013	2112	2400	88%	
8/12/2013	2079	2400	87%	
8/19/2013	2096	2400	87%	
9/3/2013	2090	2400	87%	

  

2013	
<b>Total Pump Hours Ran</b>	2492.10
<b>Total Gallons Pumped</b>	320,983,000
<b>Acre Foot of Water</b>	985.00

  

2014	
<b>Total Pump Hours Ran</b>	494.00
<b>Total Gallons Pumped</b>	67,624,000
<b>Acre Foot of Water</b>	207.52

9/9/2013	2234	2400	93%	4 hr big rain
9/23/2013	2103	2400	88%	
9/30/2013	2098	2400	87%	
10/7/2013	2110	2400	88%	
10/14/2013	2072	2400	86%	
10/21/2013	2094	2400	87%	
10/28/2013	2080	2400	87%	
11/4/2013	2076	2400	86%	
11/11/2013	2077	2400	87%	
11/18/2013	2086	2400	87%	
12/2/2013	2103	2400	88%	
12/9/2013	2107	2400	88%	
12/30/2013	2135	2400	89%	
1/2/2014	2131	2400	89%	
1/6/2014	2130	2400	89%	
1/20/2014	2319	2400	97%	2 new impellers
1/27/2014	2305	2400	96%	
2/10/2014	2326	2400	97%	
2/17/2014	2322	2400	97%	
3/17/2014	2329	2400	97%	
3/24/2014	2322	2400	97%	

## Mileage Report

Date	Lines	Pumps	Miles
7/2/2012	1-4, 11-18	39th & 43rd	690
7/9/2012	5-6,7-10	39th & 43rd	429
7/16/2012	1-4, 11-18	39th & 43rd	646
7/23/2012	5-6, 7-10	39th & 43rd	631
7/30/2012	1-4, 11-18	39th & 43rd	639
8/7/2012	5-6, 7-10	39th & 43rd	544
8/13/2012	1-4, 11-18	39th & 43rd	620
8/20/2012	5-6, 7-10	39th & 43rd	234
9/4/2012	1-4, 11-18	39th & 43rd	587
9/10/2012	5-6, 7-10	39th & 43rd	527
9/17/2012	1-4, 11-18	39th & 43rd	524
9/24/2012	5-6, 7-10	39th & 43rd	502
10/1/2012	1-4, 11-18	39th & 43rd	716
10/8/2012	5-6, 7-10	39th & 43rd	330
10/15/2012	1-4, 11-18	39th & 43rd	490
10/22/2012	5-6, 7-10	39th & 43rd	437
10/29/2012	1-4, 11-18	39th & 43rd	485
11/5/2012	5-6, 7-10	39th & 43rd	429
11/12/2012	1-4, 11-18	39th & 43rd	495
11/26/2012	5-6, 7-10	39th & 43rd	509
12/3/2012	1-4, 11-18	39th & 43rd	486
1/14/2013	5-10	43rd only	598
1/23/2013	1-4, 11-18	39th & 43rd	579
2/11/2013	5-6, 7-10	39th & 43rd	433
2/18/2013	1-4, 11-18	39th & 43rd	382
3/4/2013	5-6, 7-10	39th & 43rd	432
3/11/2013	1-4, 11-18	39th & 43rd	398
3/25/2013	5-6, 7-10	39th & 43rd	400
4/2/2013	1-4, 11-18	39th & 43rd	464
4/8/2013	5-6, 7-10	39th & 43rd	416
4/15/2013	1-4, 11-18	39th & 43rd	628
4/22/2013	5-10	39th only	661
4/29/2013	1-4,11-18	39th only	656
5/6/2013	5-10	39th only	690
5/13/2013	1-4, 11-18	39th only	911
5/27/2013	5-10	39th only	469
6/3/2013	5-6,11-18, 1-4	39th & 43rd	545
6/10/2013	5-6, 7-10	39th & 43rd	355
6/17/2013	11-18,5, 1-4	39th & 43rd	161
6/25/2013	5-6, 7-10	39th & 43rd	408
7/1/2013	11-18, 1-4	39th & 43rd	486
7/12/2013	5-6, 7-10	39th & 43rd	184
7/15/2013	1-4,11-18	39th&43rd	468
7/22/2013	5-6,7-10	39th&43rd	377

### Total Miles Driven

26827

### Avg. Miles Per Cycle

427

truck down  
manager's truck

261 miles on manager's truck

7/29/2013	1-4,11-18	39th&43rd	409	
8/5/2013	5-6, 7-10	39th&43rd	355	
8/12/2013	1-4,11-18	39th&43rd	509	
8/19/2013	5-10	39th&43rd	701	
9/3/2013	11-18, 1-2-3	39th & 43rd	369	
9/9/2013	5-10	43rd only	133	big rain
9/23/2013	5-10	39th & 43rd	394	
9/30/2013	11-18, 1-4	39th & 43rd	393	
10/7/2013	5-6, 7-10	39th & 43rd	134	used mg. ford
10/9/2013	5 and 8	39th only	289	
10/14/2013	11-18, 1-4	39th & 43rd	408	
10/21/2013	5-6, 7-10	39th & 43rd	311	
10/28/2013	11-18, 1-4	39th & 43rd	371	
11/4/2013	5-6, 7-10	39th & 43rd	274	86Mileageford
11/11/2013	11-18, 1-4	39th & 43rd	182	94milesrepair
11/18/2013	5-6, 7-10	39th & 43rd	258	
12/2/2013	11-18, 1-4	39th & 43rd	286	
12/9/2013	5-6, 7-10	39th & 43rd	216	
12/27/2013	13	39th only	0	15 min flush of 39th mainline
12/30/2013	11-18, 1-4	39th & 43rd	173	
1/2/2014	11-18, 1-4	39th & 43rd	172	
1/6/2014	5-6, 7-10	39th & 43rd	294	
1/20/2014	11-18, 1-4	39th & 43rd	339	new truck
1/27/2014	5-6, 7-10	39th & 43rd	322	
2/10/2014	11-18, 1-4	39th & 43rd	375	
2/17/2014	5-6, 7-10	39th & 43rd	268	
3/17/2014	11-18, 1-4	39th & 43rd	441	
3/24/2014	5-6, 7-10	39th & 43rd	306	

## Monthly Kilowatz Report

39th Ave Pump	
Month	Kilowatz
Jul	115,352
Aug	60,974
Sep	84,792
Oct	126,960
Nov	56,080
Dec	21,840
Jan	19,920
Feb	32,160
Mar	49,200
Apr	158,000
May	126,640
Jun	106,720
Jul	108,640
Aug	40,720
Sept	62,160
Oct	74,960
Nov	48,960
Dec	40,240
Jan	47,520
Feb	29,040
March	32,240

43rd Ave Pump	
Month	Kilowatz
Jul	117,521
Aug	82,215
Sep	96,640
Oct	96,720
Nov	74,640
Dec	17,680
Jan	56,880
Feb	36,080
Mar	67,520
Apr	45,040
May	0
Jun	72,720
Jul	104,160
Aug	90,560
Sept	52,160
Oct	83,200
Nov	61,200
Dec	40,720
Jan	65,120
Feb	35,120
March	42,880