

ATTACHMENT 1
Pump Coordinator Roles and Responsibilities

Date / Time

EVENT LOG BOOK

Page 1 of

8/10/15 21:30 Held pre job brief. Performed a mock up for
/ startup and shutdown of the L31 pumps,
/ monitored the website and at 22:00 hrs. it
/ read 496 ac. ft. From 22:10 - 22:15 all we could
/ get was a blank screen. Then at 22:20 the
/ total discharge shown was 532 ac. ft. We
/ started the North pumps at 22:20 and the
/ south pumps at 22:25. We shut the south
/ pumps down at 23:55 and the North pumps
/ at 00:00. The flow meters give different
/ readings, so to get the best calculated gal,
/ I averaged the 3 readouts for gpm and
/ multiplied by run time. The North pumps
/ pumped 6,486,900 gallons while the south
/ pumps pumped 6,192,450 gallons of water.
/ Water levelized and staff gauge readings
/ were taken. Operations went well. We do have
/ some excess water leaking past the boot
/ on the north south pump at the south
/ pump station.

Willis Hettles

ATTACHMENT 2

NORTH PUMPING STATION HOURLY LOG SHEET						
Month <u>8</u> Day <u>10</u> Year <u>15</u>						
Time	East Pump (107942)#3	Center Pump (107941)#2	West Pump (107940)#1	North Canal Staff Gauge (North of 344 St)	South Canal Staff Gauge (South of 344 St)	System Checks Sat
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow: Total:			
10:00	Flow: Total:	Flow: Total:	Flow: Total:			
11:00	Flow: Total:	Flow: Total:	Flow: Total:			
12:00	Flow: Total:	Flow: Total:	Flow: Total:			
13:00	Flow: Total:	Flow: Total:	Flow: Total:			
14:00	Flow: Total:	Flow: Total:	Flow: Total:			
15:00	Flow: Total:	Flow: Total:	Flow: Total:			
16:00	Flow: Total:	Flow: Total:	Flow: Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00	Flow: Total:	Flow: Total:	Flow: Total:			
20:00	Flow: Total:	Flow: Total:	Flow: Total:			
21:00	Flow: Total:	Flow: Total:	Flow: Total:			
22:00 <u>22:20</u>	Flow: <u>21844</u> Total: <u>3905424</u>	Flow: <u>21195</u> Total: <u>860380</u>	Flow: <u>21758</u> Total: <u>7233579</u>	<u>.75</u>	<u>.3</u>	✓
<u>23:00</u>	Flow: <u>21269</u> Total: <u>4618365</u>	Flow: <u>21486</u> Total: <u>807085</u>	Flow: <u>22337</u> Total: <u>7945440</u>	<u>.6</u>	<u>.3</u>	✓
23:59 <u>00:20</u>	Flow: <u>21379</u> Total: <u>3918467</u>	Flow: <u>21630</u> Total: <u>9337245</u>	Flow: <u>21704</u> Total: <u>9231449</u>	<u>.45</u>	<u>.3</u>	✓
Pump Operator Day Shift: _____			Pump Coordinator Day Shift: _____			
Pump Operator Night Shift: <u>Byron D. Ingram</u>			Pump Coordinator Night Shift: <u>Willis Rattle</u>			

West
 9231442
 7233579
1997863

Center
 9337245
 7060380
2276865

East
 3918467?
 3905434?
13033

North Pump

GPM
 21758
 22337
 21704
65799
 average
 21,933
 100 min

21195
 21486
 21636
64317
 average
 21439
 100 min

21844
 21269
 21379
64492
 average
 21,497
 100 min

2193300
 2143900
 2149700
6486900✓

2,193,300 gal ✓
2,143,900 ✓

South

South Pump Sta.

North
 12487061
 9743036
2244025

15525211
 12809552
2715659

GPM
 34689
 34554
 34477
103720
 average

34017
 34399
 34282
102698

= 6,192,450 ✓

34573
 90 min
3,111,570 ✓

average
 34232
 90 min
3,080,880 ✓

ATTACHMENT 3

SOUTH PUMP STATION HOURLY LOG SHEET				Month	Day	Year
				8	10	15
Time	North Pump (107944)	South Pump (107939)			South Canal Staff Gauge	System Checks Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00	Flow: Total:	Flow: Total:				
20:00	Flow: Total:	Flow: Total:				
21:00	Flow: Total:	Flow: Total:				
22:00 22:25	Flow: 34689 Total: 9743036	Flow: 34019 Total: 12809552			.30	✓
23:00	Flow: 34554 Total: 10674606	Flow: 34399 Total: 13726917			.30	✓
23:59 23:55	Flow: 34477 Total: 12484061	Flow: 34282 Total: 15525211			.30	✓
Pump Operator Day Shift: _____			Pump Coordinator Day Shift: _____			
Pump Operator Night Shift: <u>Kyle Carr</u>			Pump Coordinator Night Shift: <u>Willis Nettles</u>			

ATTACHMENT 1
Pump Coordinator Roles and Responsibilities

Date / Time

EVENT LOG BOOK

Page 1 of

8/11/15/01:00 We held a pre job brief and reviewed the pro-
cedure. We monitored the SFWMD website and
reached 508 ac. ft. total discharge at 19:05 hrs.
we started the North pumps at 19:05 and the
south pumps at 19:10 hrs. We continually mon-
itored the area and took readings on the
hour. The Totalizer readings get squirrely as
you can see on the forms. I averaged the
GPM readings multiplied by run time to get my
total flow. The South pump station ran a
total of 4 hrs and 45 minutes and pumped a
total of 18,825,530 gal. of water into the
ccs. The North pump station ran a total of
4 hrs. and 55 min. and pumped a total of
19,519,787 gal. of water into L31 south. Things
went well through the night. No issues.
Willis Zettler

South Pump Station

Total Flow

North

20:00 14075256
19:10 12584460
1490796

21:00 16220918
14075256
2145862

22:00 18241222
16220918
2020804

23:00 20817853
18241222
2576631

23:55 22165295
20817853
1347442

South

17026603
15623373
1403230

19023203
17026603
1496600

20908441
19023203
1885238

22839423
20908441
1930982

24556934
22839423
1717511

North GPM

19:10 34635
20:00 34472
21:00 34305

22:00 34334
23:00 34356
23:55 34407

South GPM

33771
32071
32063

31945
31193
31832

Total Flow

East

20:00 10882271
19:05 9332381
1549890

North Pump Station

Center

10327654
9398878
928776

West

10385643
6082892
4302771

GPM

East
19:05 25670
20:00 21550
21:00 21521

Center
22337
22031
21652

West
22241
22085
22139

21:00 84325139
20:00 10882271
73442868

22:00 9782840
21:00 84325139
?

23:00 1091219
22:00 9782840
?

00:00 12092679
1091219
?

11675967
10327654
1348313

12985297
11675967
1309330

14309909
12985297
1324612

15302879
14309909
992970

11718695
10385643
1333052

13086867
11718695
1368172

14435415
13086867
1348548

15449524
14435415
1014109

22:00 21462
23:00 21617
00:00 21765

21430
21611
21850

22196
22161
22664

ATTACHMENT 2

Bryan Regan

NORTH PUMPING STATION HOURLY LOG SHEET

Month 8

Day 11

Year 15

Time	East Pump (107942)#3	Center Pump (107941)#2	West Pump (107940)#1	North Canal Staff Gauge (North of 344 St)	South Canal Staff Gauge (South of 344 St)	System Checks Sat
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow: Total:			
10:00	Flow: Total:	Flow: Total:	Flow: Total:			
11:00	Flow: Total:	Flow: Total:	Flow: Total:			
12:00	Flow: Total:	Flow: Total:	Flow: Total:			
13:00	Flow: Total:	Flow: Total:	Flow: Total:			
14:00	Flow: Total:	Flow: Total:	Flow: Total:			
15:00	Flow: Total:	Flow: Total:	Flow: Total:			
16:00	Flow: Total:	Flow: Total:	Flow: Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00 19:05	Flow: 25690 Total: 9332381	Flow: 22337 Total: 9398878	Flow: 22241 Total: 6082892	.55	.35	✓
20:00	Flow: 21550 Total: 1088221	Flow: 22031 Total: 10327654	Flow: 22085 Total: 10385643	.5	.37	✓
21:00	Flow: 21521 Total: 84325739	Flow: 21652 Total: 11675967	Flow: 22139 Total: 11718645	.6	.37	✓
22:00	Flow: 21462 Total: 9782840	Flow: 21430 Total: 12985277	Flow: 22196 Total: 13086867	.6	.37	✓
23:00	Flow: 21617 Total: 11091219	Flow: 21611 Total: 14309909	Flow: 22161 Total: 14435415	.65	.37	✓
23:59	Flow: 21765 Total: 12099679	Flow: 21850 Total: 15302879	Flow: 22164 Total: 15449524	.7	.37	✓

Pump Operator Day Shift:

Pump Coordinator Day Shift:

Pump Operator Night Shift:

Pump Coordinator Night Shift:

Bryan Soglar
8/11/15

ATTACHMENT 1

Pump Coordinator Roles and Responsibilities

Date / Time

EVENT LOG BOOK

Page 1 of _

8/11/15 19:05

Check area for wildlife and started pumps
on north side. check all gauges and P tube
Check area around pumps for water leaks

120:00

Check area for wildlife and check pumps
and P tube Check all gauges in side
Check north and south staff gauge on the
hour.

121:00

Check area for wildlife and P tube on
pumps

122:00

Check area for wildlife and staff gauge north and
south. A small hole in pipe about 3ft
for end

123:00

Check area for wildlife and pumps and P tube

124:00

Shutdown pumps at 24:00 Check for
wildlife and check all gauges in side
and make sure all switches were turned off
and return to zero

West

66.00

Corr 63.3 A

BOS 645 VDC

Centre

66.00

Corr 62.8 A

BOS 641 VDC

East

66.00

Corr 75.4 A

BOS 638 VDC

ATTACHMENT 3

SOUTH PUMP STATION HOURLY LOG SHEET			Month	Day	Year	
Time	North Pump (107944)	South Pump (107939)			South Canal Staff Gauge	System Checks Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00 19:10	Flow: 34535 Total: 12584466	Flow: 33171 Total: 15623373			1 30	✓
20:00	Flow: 34472 Total: 14015256	Flow: 32071 Total: 17026603			1 30	✓
21:00	Flow: 34305 Total: 16220918	Flow: 32063 Total: 19023203			1 30	✓
22:00	Flow: 34334 Total: 18241222	Flow: 31945 Total: 20908441			1 30	✓
23:00	Flow: 34356 Total: 20317853	Flow: 31193 Total: 22839423			1 30	✓
23:59 23:55	Flow: 34407 Total: 22165295	Flow: 31832 Total: 24556934			1 30 @ 00:10hrs	✓
Pump Operator Day Shift: _____			Pump Coordinator Day Shift: _____			
Pump Operator Night Shift: <u>Kyle Carr</u>			Pump Coordinator Night Shift: <u>Willis Hottle</u>			

ATTACHMENT 3
South Pump Operator Roles and Responsibilities

Document on the log sheet periodic maintenance/lubrication and pump level changes.
Every hour check out the system for the following and document on the hourly log sheet:

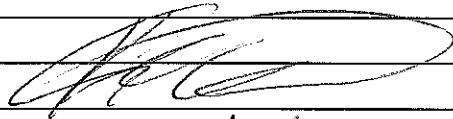
- i) KC External leakage
- ii) KC Signs of shore erosion
- iii) KC Excessive pipe movement
- iv) KC Intake Grass or debris/wildlife approach
- v) KC Erratic pump motor amperage ($> \pm 10\%$ of benchmark full flow value)

Date / Time

EVENT LOG BOOK

Page 1 of _

08/11/18:11 The water level is slightly above .30
/19:02 I checked the reading is .30
/ Pumps are in good condition
/19:10 And the discharge is 508 & I started my pumps
/19:19 I check to see if things are in order &
/ everything checks out
/19:30 I saw a whirlpool & the south pumps is letting out
/ excess water
/20:48 I checked the water levels still .30
/22:11 Water level remains the same & no endangered animals/crocodiles in sight
/ crocodiles in sight
/23:28 Water level is still keeping consistent and still no
/ endangered animals/crocodiles in the water or sight
/23:55 All pumps on the South end were shut down
/00:10 Staff gauge equalized



08/11/15

INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM

ATTACHMENT 2

NORTH PUMPING STATION HOURLY LOG SHEET Month **8** Day 12 Year **2015**

Time	West Pump (107942)	Center Pump (107941)	East Pump (107940)	North Canal Level	South Canal Level	System Checksheet
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow:			
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
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15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:	Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00	Flow: Total:	Flow: Total:	Flow: Total:			
20:00	Flow: Total:	Flow: Total:	Flow: Total:			
21:00	Flow: Total:	Flow: Total:	Flow: Total:			
22:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:59	Flow: Total:	Flow: Total:	Flow: Total:			

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney
Nannette Sweeney

8/12/15

**INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM
ATTACHMENT 3**

SOUTH PUMP STATION HOURLY LOG SHEET				Month 8	Day 12	Year 2015
Time	North Pump (107944)	South Pump (107939)		North Canal Level	South Canal Level	System Check Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00	Flow: Total:	Flow: Total:				
20:00	Flow: Total:	Flow: Total:				
21:00	Flow: Total:	Flow: Total:				
22:00	Flow: Total:	Flow: Total:				
23:00	Flow: Total:	Flow: Total:				
23:59	Flow: Total:	Flow: Total:				

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney
Nannette Sweeney

8/12/15

INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM

ATTACHMENT 2

NORTH PUMPING STATION HOURLY LOG SHEET Month **8** Day 13 Year **2015**

Time	West Pump (107942)	Center Pump (107941)	East Pump (107940)	North Canal Level	South Canal Level	System Checksheet
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow:			
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
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15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:	Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00	Flow: Total:	Flow: Total:	Flow: Total:			
20:00	Flow: Total:	Flow: Total:	Flow: Total:			
21:00	Flow: Total:	Flow: Total:	Flow: Total:			
22:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:59	Flow: Total:	Flow: Total:	Flow: Total:			

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney
Nannette Sweeney

8/13/15

**INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM
ATTACHMENT 3**

SOUTH PUMP STATION HOURLY LOG SHEET			Month 8	Day 13	Year 2015	
Time	North Pump (107944)	South Pump (107939)		North Canal Level	South Canal Level	System Check Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00	Flow: Total:	Flow: Total:				
20:00	Flow: Total:	Flow: Total:				
21:00	Flow: Total:	Flow: Total:				
22:00	Flow: Total:	Flow: Total:				
23:00	Flow: Total:	Flow: Total:				
23:59	Flow: Total:	Flow: Total:				

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney
Nannette Sweeney

8/13/15

INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM

ATTACHMENT 2

NORTH PUMPING STATION HOURLY LOG SHEET				Month	Day	Year
Time	West Pump (107942)	Center Pump (107941)	East Pump (107940)	North Canal Level	South Canal Level	System Checks/At
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow: Total:			
10:00	Flow: Total:	Flow: Total:	Flow: Total:			
11:00	Flow: Total:	Flow: Total:	Flow: Total:			
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13:00	Flow: Total:	Flow: Total:	Flow: Total:			
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15:00	Flow: Total:	Flow: Total:	Flow: Total:			
16:00	Flow: Total:	Flow: Total:	Flow: Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00	Flow: Total:	Flow: Total:	Flow: Total:			
20:00	Flow: Total:	Flow: Total:	Flow: Total:			
21:00	Flow: Total:	Flow: Total:	Flow: Total:			
22:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:59	Flow: Total:	Flow: Total:	Flow: Total:			

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney

Nannette Sweeney

8/14/15

**INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM
ATTACHMENT 3**

SOUTH PUMP STATION HOURLY LOG SHEET			Month 8	Day 14	Year 2015	
Time	North Pump (107944)	South Pump (107939)		North Canal Level	South Canal Level	System Check Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00	Flow: Total:	Flow: Total:				
20:00	Flow: Total:	Flow: Total:				
21:00	Flow: Total:	Flow: Total:				
22:00	Flow: Total:	Flow: Total:				
23:00	Flow: Total:	Flow: Total:				
23:59	Flow: Total:	Flow: Total:				

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney
Nannette Sweeney

8/14/15

INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM

ATTACHMENT 2

NORTH PUMPING STATION HOURLY LOG SHEET				Month 8	Day 15	Year 2015
Time	West Pump (107942)	Center Pump (107941)	East Pump (107940)	North Canal Level	South Canal Level	System Checksheet
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow: Total:			
10:00	Flow: Total:	Flow: Total:	Flow: Total:			
11:00	Flow: Total:	Flow: Total:	Flow: Total:			
12:00	Flow: Total:	Flow: Total:	Flow: Total:			
13:00	Flow: Total:	Flow: Total:	Flow: Total:			
14:00	Flow: Total:	Flow: Total:	Flow: Total:			
15:00	Flow: Total:	Flow: Total:	Flow: Total:			
16:00	Flow: Total:	Flow: Total:	Flow: Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00	Flow: Total:	Flow: Total:	Flow: Total:			
20:00	Flow: Total:	Flow: Total:	Flow: Total:			
21:00	Flow: Total:	Flow: Total:	Flow: Total:			
22:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:59	Flow: Total:	Flow: Total:	Flow: Total:			

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney

Nannette Sweeney

8/15/15

**INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM
ATTACHMENT 3**

SOUTH PUMP STATION HOURLY LOG SHEET			Month 8	Day 15	Year 2015	
Time	North Pump (107944)	South Pump (107939)		North Canal Level	South Canal Level	System Check Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00	Flow: Total:	Flow: Total:				
20:00	Flow: Total:	Flow: Total:				
21:00	Flow: Total:	Flow: Total:				
22:00	Flow: Total:	Flow: Total:				
23:00	Flow: Total:	Flow: Total:				
23:59	Flow: Total:	Flow: Total:				

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney
Nannette Sweeney

8/15/15

INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM

ATTACHMENT 2

NORTH PUMPING STATION HOURLY LOG SHEET				Month	Day	Year
Time	West Pump (107942)	Center Pump (107941)	East Pump (107940)	North Canal Level	South Canal Level	System Checksheet
00:00	Flow: Total:	Flow: Total:	Flow: Total:			
01:00	Flow: Total:	Flow: Total:	Flow: Total:			
02:00	Flow: Total:	Flow: Total:	Flow: Total:			
03:00	Flow: Total:	Flow: Total:	Flow: Total:			
04:00	Flow: Total:	Flow: Total:	Flow: Total:			
05:00	Flow: Total:	Flow: Total:	Flow: Total:			
06:00	Flow: Total:	Flow: Total:	Flow: Total:			
07:00	Flow: Total:	Flow: Total:	Flow: Total:			
08:00	Flow: Total:	Flow: Total:	Flow: Total:			
09:00	Flow: Total:	Flow: Total:	Flow: Total:			
10:00	Flow: Total:	Flow: Total:	Flow: Total:			
11:00	Flow: Total:	Flow: Total:	Flow: Total:			
12:00	Flow: Total:	Flow: Total:	Flow: Total:			
13:00	Flow: Total:	Flow: Total:	Flow: Total:			
14:00	Flow: Total:	Flow: Total:	Flow: Total:			
15:00	Flow: Total:	Flow: Total:	Flow: Total:			
16:00	Flow: Total:	Flow: Total:	Flow: Total:			
17:00	Flow: Total:	Flow: Total:	Flow: Total:			
18:00	Flow: Total:	Flow: Total:	Flow: Total:			
19:00	Flow: Total:	Flow: Total:	Flow: Total:			
20:00	Flow: Total:	Flow: Total:	Flow: Total:			
21:00	Flow: Total:	Flow: Total:	Flow: Total:			
22:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:00	Flow: Total:	Flow: Total:	Flow: Total:			
23:59	Flow: Total:	Flow: Total:	Flow: Total:			

LESS THAN 504 AF

NO WATER ALLOTTED

Nannette Sweeney

Nannette Sweeney

8/16/15

**INJECTION OF L31 CANAL WATER INTO THE CANAL COOLING SYSTEM
ATTACHMENT 3**

SOUTH PUMP STATION HOURLY LOG SHEET			Month 8	Day 16	Year 2015	
Time	North Pump (107944)	South Pump (107939)		North Canal Level	South Canal Level	System Check Sat
00:00	Flow: Total:	Flow: Total:				
01:00	Flow: Total:	Flow: Total:				
02:00	Flow: Total:	Flow: Total:				
03:00	Flow: Total:	Flow: Total:				
04:00	Flow: Total:	Flow: Total:				
05:00	Flow: Total:	Flow: Total:				
06:00	Flow: Total:	Flow: Total:				
07:00	Flow: Total:	Flow: Total:				
08:00	Flow: Total:	Flow: Total:				
09:00	Flow: Total:	Flow: Total:				
10:00	Flow: Total:	Flow: Total:				
11:00	Flow: Total:	Flow: Total:				
12:00	Flow: Total:	Flow: Total:				
13:00	Flow: Total:	Flow: Total:				
14:00	Flow: Total:	Flow: Total:				
15:00	Flow: Total:	Flow: Total:				
16:00	Flow: Total:	Flow: Total:				
17:00	Flow: Total:	Flow: Total:				
18:00	Flow: Total:	Flow: Total:				
19:00	Flow: Total:	Flow: Total:				
20:00	Flow: Total:	Flow: Total:				
21:00	Flow: Total:	Flow: Total:				
22:00	Flow: Total:	Flow: Total:				
23:00	Flow: Total:	Flow: Total:				
23:59	Flow: Total:	Flow: Total:				

LESS THAN 504 AF

NO WATER ALLOTTED

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8/16/15