

# LOGBOOK

West Dam 12/13/14  
 1/2 open. Bar  
 rack plugged on  
 Both Dams  
 Lake @ 12/14/14

ENVIRONMENTAL  
 INC.  
 00  
 n  
 s in the industry"

CLOSED WEST  
 3rd ABOVE  
 3.5" ABOVE.

11/3 LAKE - 13 12/12 3.5" ABOVE.  
 11/5 LAKE - 13"  
 11/7 LAKE - 9"  
 11/10 LAKE - 8"  
 11/13 LAKE - 11"  
 11/18 15"  
 11/20 16"  
 12/7 East 18" 10" below  
 West 1/2  
 12/9 WEST CLOSED 12.5" BELOW.



Book Program, contact your office products dealer.

Made in USA

B082613

- East Minimum 1.5
- max is 6" above spill way
- 18" is max gate opening
- 20' water level is good for fall  
rain preparation September (ish)

12/15/14

SB Dam - OK

East Dam - @ 0'

West Dam -  $\frac{1}{2}$  open due to rain events

12/16-17/14 - 1.34" rain

12/18/14 - East dam - @ -2", up from -6"  
due to rain

West dam - still  $\frac{1}{2}$  open

12/29/14 East dam -4" had been @ zero  
on 12/26/14 due to rain

12/30/14 East dam -5.5", West dam  
waterfall 2-3' into dam collection box i.e.  
flow from lake slowing down

1/2/15 Closed WEST DAM lake at -12"  
East DAM @ 18" opening

1/5/15 - East Dam level = -16"

- Closed Montgomery Dam gate

1/9/15 East DAM closed to 8" lake at -21"

1/11/15 lake @ -22"

1/16/15 East DAM 3" opening lake @ -24"

1/20/15	-20 inches	
1/22/15	-20 inches	DB
1/26/15	-19 " East Dam 5" open	DM
1/29/15	-14 inches East Dam 6" open	DB
1/30/	-14 " 8" open	DM
2/2/15	-17 inches East Dam	DB
2/3/15	-17 $\frac{1}{2}$ " " "	DB
2/4/15	-17 $\frac{1}{2}$ " East dam, 10" open, start generator	DB
2/5/15	-17 $\frac{1}{2}$ " " " 11" open	DB
2/6/15	-18" " "	DB
2/9/15	-20" " " 10" open	DB
2/10/15	-21" " " 9" open	DB
2/11/15	-22" " "	DB
2/12/15	-22" " " 8" open	DB
2/13/15	-22" " "	DB
2/17/15	-24 " " 5.5" open @ 800km	DB
2/18/15	-25"	DM
2/19/15	-24" " 5.5"	DB
2/23/15	-24"	DB
2/24/15	-25"	DB
2/25/15	-26 " " 4"	DB
3/2/15	-27 East Dam to 3"	DB
3/3/15	-27	DB
3/4/15	-26	DB
3/5/15	-26	DB
3/9/15	-26	DB

	3/10/15	-26		DB
	3/11/15	-26		DB
	3/16/15	-24	0.5" rain on 3/14/15	DB
	3/17/15	-23	East to 4"	DB
	3/18/15	-23		DB
	3/19/15	-23		DB
	3/27/15	-22.5		DM
	3/30/15	-21.5"	East to 6"	DB
	3/31/15	-21.5"		DB
	4/1/15	-20"	East to 8"	DB
	4/2/15	-20"	East to 10"	DB
9:30 AM	4/3/15	-20"	East to 12 1/2"	DB
3 PM		-20	" " 14"	DB
9 AM	4/4/15	-18"	" " 18"	DM
8:30	4/5/15	-16"		DM
10:00	4/6/15	-15"		DM
	4/7/15	-15"		DB
	4/8/15	-15"	Opened Montgomery Dam	DB
	4/9/15	-14"	West dam 1/2 open rain 1/4"	DB
	4/13/15	-9"		DM
	4/14/15	-6"	West dam 100% open	DB
	4/15/15	-2"		DB
	4/16/15	-2"		DM
	4/19/15	-3"		DM
	4/20/15	-4"		DM
	4/21/15	+7"	Heavy rain	DB
0815	4/22/15	+15"		DB
	4/23/15	+13"		DB
0945	4/24/15	+10 1/2"		DB
0800	4/27/15	+2"	Closed West Dam in PM	DB
0815	4/28/15	+1"	Closed East Dam to 12"	DB
0800	4/29/15	+1"		DB
1145	4/30/15	+ 1/2"	East Dam to 10"	DB
0815	5/1/15	0		DB
	5/4/15	-1 1/2"	East Dam to 8"	DB
0900	5/5/15	-1 1/2"		DB

5/6/15	-2 $\frac{1}{2}$ "		DB
5/7/15	-3"	End Dm to 6"	DB
5/8/15	-4"	" " " 2"	DB
5/10/15	-4"		OM

5/26/15	-7"	0.14" rain yesterday evening	DB
5/27/15	-7 $\frac{1}{2}$ "		DB

6/3/15	-6"	Rain 2 day = 2"	DB
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6/9/15	-8"		DB
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6/24/15	-10"	has been around this last couple weeks	DB
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6/30/15	-8"		DB
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7/6/15	-10"		OM
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9/14/15	-27"		OM
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9/16/15	-27.5"		OM
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9/22/15	-30"		DB
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-2 ft 7" rainfall	DB
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10/9/15 -16 1/2" Closed West Dam East to 9 1/2"

10/13/15 -19"

10/14/15 - -20" Lake down for return will require

10/16/15 - -22"

10/19/15 - -24 1/2" East Dam to 4.5" DB

10/23 - -26" East Dam to 2" DB

10/28 - -28" DB

8:30 AM 10/29/15 -22" East Dam to 3" DB  
2.5" rain overnight

↓  
3:30 PM 10/29 - -18" DB

8 AM 10/30 - -18" East Dam to 4 1/2" DB

3 PM - -14 1/2 East Dam to 8" DB

2:30 PM 11/2/15 -14 East Dam to 10" DB

11/4/15 -14 " " " 18" DB

8:00 11/9/15 -26 Dam repairs start tomorrow DB

7:15 11/12/15 -32 East Dam to 9" DB

11/22/15 -22" East Dam 18" DM

7:45 12/17/15 -22" " " " DB

7:30 12/18/15 -20" DB

10:00 12/21/15 -22" DM

8:00 12/23/15 -21" DM

9:30 A 12/24/15 -17" DM

3 <sup>30</sup> P	12/25/15	-14"		DB
	<del>0700</del>			
0800	12/28/15	-14"	crashed west dam	DB
0930	1/3/16	-19"		DB
0800	1/4/16	-19 $\frac{1}{2}$ "	West Dam closed	DB
0800	1/5/16	-21"	East Dam to <sup>14</sup> 10"	DB
0815	1/7/16	-22 $\frac{1}{2}$ "	" " 10"	DB
1115	1/8/16	-24"	" " 12" - rain coming	DB
0800	1/10/16	-26"		DB
0815	1/11/16	-6"	9.25" rain East - 18" West crashed	DB
0800	1/12/16		Go over spillway, opened west dam	DB
0815	1/15/16	-5"	closed west dam	DB
0745	1/21/16	-11"		DB
0730	1/22/16	-12"		DB
0745	1/25/16	-17"		DB
0740	1/27/16	-19 $\frac{1}{2}$ "		DB
0730	1/28/16	-20 $\frac{1}{2}$ "		DB



0880	1/29/16	East Dam to 12"	-22"	DB
	2/1/16		-22½"	DB
	2/2/16		-22½"	DB
	2/3/16	East Dam to 15"	-22½"	DB
	2/4/16	0.8" rain last night	-20½"	DB
	2/5/16	East to 16½", to 18 <sup>th</sup> pm	-19½"	DB
	2/8/16		-20½"	DB
	2/9/16		-21"	DB
0750	2/11/16		-22½"	DB
0745	2/12/16	East Dam to 11"	-24"	DB
1345		East Dam to 13"	-22½"	DB
0815	2/14/16		-25"	DB
0730	2/17/16	East Dam to 18', 1" rain + snow melt	-14½"	DB
	2/18/16	West Dam braced open	-8½"	DB
	2/19	West Dam opened a bit more	-8"	DB
	2/22/16		-6	DB
	2/23/16		-8	DB
	2/24/16		-8½"	DB

0745	3/14/16		-10"	DB
	3/14/16	Closed west dam		DB
0745	3/15/16		-12"	DB
0745	3/17/16		-11"	DB
0800	3/18/16	East dam to 14"	-10 $\frac{1}{2}$ "	DB
0745	3/21/16		-11"	DB
0745	3/22/16	East to 12"	-11"	DB
		East to 9"	-11"	DB
	3/25/16	East to 6"	-11 $\frac{1}{2}$ "	DB
	3/28/16	⊙	-10"	DB
0800	3/29/16	0.8" rain last night	-6"	DB
0730	3/30/16		-5"	DB
0730	3/31/16	East Dam to 4"	-5"	DB
0730	4/1/16	<del>East Dam to 5"</del> 4"	-4"	DB

0730	4/8/16	1.2" rain overnight	East to 8"	+5"	DB
1530	4/8/16		East to 10"	+5 1/2"	DB
0730	4/11/16			+5 1/2"	DB
730	4/12/16	Rain		+5 1/2"	DB
730	4/13/16			46"	DB
730	4/14/16			+6"	DB
	4/18/16		East to 8"	+3"	DM
	4/19/16			+3"	DB
	4/20/16		East to 6"	+3"	DB
	4/21/16			+3"	DB
	4/22/16		East to 2"	+2 1/2"	DB
	4/28/16		EAST	+2"	SCY
	4/29/16			+2"	DB
	5/2/16	1.2" rain overnight		+1 1/2"	DB
	5/3/16			+3"	DB
	5/04/16			+3 1/2"	DB
	5/5/16	Rain overnight	0.5"	4"	DB

730A — 5/6/16 " Rain overnight 0.25" 44½" DB

830A — 5/9/16 0.25" rain overnight + 4½" DB

730A — 5/10/16 + 4½" DB

745A — 5/11/16 + 4½" DB

730A — 5/12/16 + 4" DB

750A — 5/16/16 + 3" DB

745A — 5/17/16 + 3" DB

0750 5/19/16 + 2½" DB

0810 5/23/16 + 1½" DB

5/25/16 + 1" DB

0745 5/26/16 East Dam to 1½" from ~~3"~~ + ½" DB

0730 5/31/16 East Dam to 3½" - 1" DB  
 wet down leading to point flow  
 is good in river

0915	6/6/16	2.3" rain overnight	East - 0"	DB
		~ 0.5" rain		
1330	6/9/16		+1"	DB
1320	6/10/16		+ $\frac{1}{2}$ "	DB
0756	6/13/16	0.6" rain overnight	+ $\frac{1}{2}$ "	DB
	6/20/16		-1	DB
1030	6/21/16		-1	DB
	6/23/16	0.4" rain overnight		DB
0745	6/27/16		-2"	DB
0750	6/29/16		-3"	DB
1130	7/11/16		-4"	SU
1045	7/18/16		-4 $\frac{1}{2}$ "	DB
0750	7/22/16		-5 $\frac{1}{2}$ "	DB
0845	7/25/16		-6 $\frac{1}{2}$ "	DB
1000	7/26/16	0.8" rain overnight	-6 $\frac{1}{2}$ "	DB
0945	7/27/16		-7"	DB
1000	7/29/16		-7 $\frac{1}{2}$ "	DB

0915	6/6/16	2.3" rain overnight	East - 0"	DB
		~ 0.5" rain		
1330	6/9/16		+1"	DB
1330	6/10/16		+ $\frac{1}{2}$ "	DB
0750	6/13/16	0.6" rain overnight	+ $\frac{1}{2}$ "	DB
	6/20/16		-1	DB
1030	6/21/16		-1	DB
	6/23/16	0.4" rain overnight		DB
0745	6/27/16		-2"	DB
0750	6/29/16		-3"	DB
1130	7/11/16		-4"	SU
1045	7/18/16		-4 $\frac{1}{2}$ "	DB
0750	7/22/16		-5 $\frac{1}{2}$ "	DB
0845	7/25/16		-6 $\frac{1}{2}$ "	DB
1000	7/26/16	0.8" rain overnight	-5 $\frac{1}{2}$ "	DB
0945	7/27/16		-7"	DB
1000	7/29/16		-7 $\frac{1}{2}$ "	DB

8/1/16		-9"	DB
<del>8/3/16</del>		-9 $\frac{1}{2}$ "	DB
8/4/16		-10"	DB
8/9/16		-12"+	DB
8/15/16		-15"	DB
8/16/16		-15"+	DB
8/18/16	1" rain	-15"	DB
8/19/16		-15 $\frac{1}{2}$ "	DB
8/22/16	0.5" rain	-15 $\frac{1}{2}$ "	DB
8/23/16	0.5" rain overnight	-16"	DB
8/29/16		-18"	DB
9/5/16		-21"	DB
9/12/16		-22"	DB
9/19/16	East Dam to 2" - min key low	-24"	DB
9/23/16		-25+"	DB
9/26/16		-27"	DB
9/27/16		-27"	DB

2/28/16 -27" DB

10/3/16  $\frac{1}{2}" \rightarrow 1\frac{1}{4}"$  -29" DB

10/4/16 -29" DB

10/6/16 -30" DB

10/17 -32" DB

10/22 1.1" rain

10/24 -36" DB

10/27 0.3" rain overnight DB

10/28 rain -34" DB

-30"

11/1/16 -31" DB

11/3/16 Rain

11/4/16 -29" DB

11/8/16 -30" DB

11/15/16 2+ rain -33" DB

11/17/16 -23" DB



11/18/16

-23" DB

11/30/16

2.1" rain last night

-11" DB

12/1/16 ~~800~~

~ 2" rain

East to 8"

-5" DB

3pm

East to 10"

-1" DB

12/2/16 7:30am

East to 14"

+4" DB

12/5/16 800

East to 18"

+3" DB

12/6/16 0745

open West Dam ~  $\frac{1}{3}$  open+2 $\frac{1}{2}$ " DB

12/7/16 0740

West Dam to  $\frac{1}{2}$  open

+1" DB

12/8/16 0730

-2" DB

12/9/16 0730

-4" DB

12/12/16 0745

West Dam to ~  $\frac{1}{3}$  open

-11" DB

12/14/16 0800

West Dam to ~  $\frac{1}{2}$  open

-14" DB

12/16/16 0740

West Dam closed

-17 $\frac{1}{2}$ " DB

Rain over the weekend/snow melt

12/19/16 0800

-19" DB

12/20/16	0750	East Dam to 12"	-20"	DB
12/23/16	1020		-20"	DM
12/27/16	8 <sup>10</sup> A		-22"	DM
1/2/16	0750	Snow melt yesterday	-19½"	DB
1/29/16	0730	Rain in forecast, East to 18"	-19"	DB
1/30/16	1550	1.75" rain overnight Cracked wet dam	-8½"	DB
1/3/17	0745	West dam to ½ open	-6"	DB
1/4/17	0800	1.1" rain overnight	-2"	DB
1/5/17	0740		0"	DB
1/6/17	0730		-2"	DB
1/9/17	0750		-9"	DB
1/10/17	0740		-11"	DB
1/13/17	0800		-8"	DB
1/17/17	0800		-14"	DM
1/19/17	0755		-15"	DB
1/20/17	0745		-17"	DB

3/29/17	0810	slight flow over spillways	0"	DB
3/30/17	0855		1"	DB
3/31/17	0740	Snow melt	2"	DB
4/3/17	0810		4"	DB
4/4/17	0740		5"	DB
4/5/17	1000	East to 12"	6½"	DB
4/6/17	0810	East to 18"	6½"	DB
4/7/17	0740	1.5" rain overnight/snow melt	12"	DB
4/10/17	0750		12"	DB
4/11/17	0740		11"	DB
4/12/17	0800		10"	DB
4/13/17	0745		9"	DB
4/14/17	0750		8"	DB
4/18/17	0745	Close East to 3½"	4"	DB
4/19/17	0740		4"	DB

4/20/17	0730		4"	DB
4/21/17	0740		4"	DB
4/24/17	0945		4"	DB
4/25/17	0800	East to 5"	4"	DB
4/26/17	0810	1.3" rain overnight	4½"	DB
	1430	East to 7"	8"	DB
4/27/17	0800	East to 14", 0.6" rain overnight	8½"	DB
	1400	East to 15½"	8½"	DB
4/28/17	0750	East to 16"	8"	DB
5/1/17	0755	East to 9"	5"	DB
5/2/17	0810	0.5" rain overnight	6½"	DB
5/3/17	0800	East to 12"	7"	DB
5/4/17	1140	Rain in forecast for tomorrow	6"	DB
5/5/17	0950	Rain tonight, East to 18"	5"	DB
5/8/17	0745		6½"	DB
5/9/17	0825		6"	DB

5/10/17	East Dam to 12"	5 1/2"
5/12/17		4"
5/15/17		8" above
5/17/17	East Dam to 16"	7 1/2"
5/18/17	East Dam to 3"	6"
5/19/17		6"
5/22/17	East to 1 1/2"	4 1/2"
5/23/17		4 1/2"
5/24/17		4"
5/25/17		4"
5/26/17	2 1/2" rain overnight	7"
5/30/17		8 1/2"
5/31/17	Open East to 3", 6" in AM	8"
6/1/17	East to 8 1/2"	7 3/4"
6/2/17	East to 7"	7"

6/3/17	1540	East to $1\frac{1}{2}$ "	$4\frac{1}{2}$ "
6/6/17	"		4"
6/7/17	"		$4\frac{1}{4}$ "
6/8/17	"		4"
6/14/17	"		3"
6/15/17	"		$2\frac{1}{2}$ "
6/18/17	"		2"
6/26/17	"		$\frac{3}{4}$ "
6/27/17	"		$\frac{1}{2}$ "
6/28/17	"	0.3" rain, probably more to the north	1"
6/29/17	"	0.4" rain	1"
7/5/17	"		1"
7/6/17	"		$\frac{1}{2}$ "
7/7/17	"	opened East Dam "3 clicks"	$\frac{1}{4}$ "

7/12/17

 $-1''$ 

7/13/17

 $-1\frac{1}{2}''$ 

7/14/17

 $-2''$ 

7/17/17

 $-3''$ 

7/18/17

 $-3\frac{1}{2}''$ 

7/20/17

 $-4''$ 

7/21/17

 $-4\frac{1}{2}''$ 

7/31/17

 $-9''$ 

8/2/17

 $-9\frac{1}{2}''$ 

8/3/17

 $-10''$ 

8/4/17

 $-10\frac{1}{2}''$ 

8/14/17

 $-14''$ 

8/15/17

 $-14\frac{1}{2}''$

8/24/17

-18"

8/28/17

-19"

8/29/17

-19"

8/31/17

-20"

9/1/17

Opened East one drain, river very low

-20"

9/5/17

-22"

9/7/17

-20"

9/11/17

-22"

9/15/17

-23"

9/19/17

-24 $\frac{1}{2}$ "

9/21/17

-25 $\frac{1}{2}$ "

9/25/17

-26 $\frac{1}{4}$ "



9/29/17		-28"
10/2/17		-29"
10/3/17		-29½"
10/4/17		-30"
10/5/17		-30½"
10/10/17	~1" rain last 2 days	-31½"
10/12/17		-32"
10/16/17		-32"
10/17/17		-32½"
10/18/17		-33"
10/19/17		-33½"
10/23/17		-36"
10/25/17	0.5" rain over night rain	-35½"
10/27/17		-31"

10/31/17		-28½"
11/1/17		-28"
11/2/17		-28"
11/16/17		-29½"
11/17/17		-29"
11/27/17		-23"
11/28/17		-23"
11/30/17		-23"
12/1/17		-23"
12/4/17		-22"
12/5/17		-22½"
12/7/17	21" rain Open down to 6½"	-17"
12/8/17	Open down to 8"	-17"

12/11/17	Open down to 10" - rain tomorrow	-16½"
12/12/17	Open down to 14"	-17"
12/13/17	1" rain/snow overnight Open to 18"	-16"
12/15/17		-17½"
12/18/17	Closed to 12"	-21"
12/19/17	Rain in forecast Open to 14½"	-21"
12/20/17	Rain this weekend? Open to 18"	-21½"
12/21/17		-22½"
12/22/17	Open to 10"	-24"
12/26/17	Open to 12"	-22"
12/27/17	Cleaned ice off level gauge	-22"
12/28/17	closed to 6"	-22½"
12/29/17		-22"

1/10/18		-24"
1/12/18	8AM Rain predict - 3" East to 10"	-26"
	Noon East to 18"	-25½"
1/13/18		-8"
	Rain event and all snow melted - 54°F!	
1/16/18		+6½"
1/17/18		+5½"
1/18/18		+4½"
1/19/18		+3½"
1/22/18		+½"
1/23/18		-½"
	Rain event & snow melt - crack left of Door	
2/1/18		0"
2/2/18		-1"
2/5/18	1.6" rain and snow melt	-½"

2/6/18		+2"
2/21/18	Snow w/ rain	
2/28/18	Crack West Dam more	+1 1/2"
2/12/18		-1 1/2"
2/15/18	Showers & snow melt	
2/16/18		-5"
2/20/18	Showers / snow melt 41°F	-11"
2/22/18		-10"
2/23/18		-10"
2/28/18		-14"
3/1/18	Close West Dam, still open a crack	-14 1/2"

3/2/18  $-13\frac{1}{2}''$

3/5/18  $-15\frac{1}{2}''$

3/6/18  $-16\frac{1}{2}''$

3/7/18  $-17\frac{1}{2}''$

3/15/18 East Dam to 12"  $-22''$

3/19/18  $-24''$

3/20/18 East Dam to 6"  $-24\frac{1}{2}''$

3/21/18  $-24\frac{1}{2}''$

3/27/18  $-25''$

3/29/18 East dam to  $1\frac{1}{2}''$   $-25''$

3/30/18  $-23''$

4/2/18  $-15''$

4/4/18	Showers today	-10 $\frac{1}{2}$ "
4/5/18	~ 0.5" rain yesterday	-7"
4/6/18		-5"
4/9/18	Trickle going over East spillway	0"
4/10/18	↓	0"
4/12/18	Rain 0.33" (+ snow melt (?))	+1"
4/13/18	↓	+2 $\frac{1}{2}$ "
4/17/18	Rain overnight - 2.38" rain East Dam to 18", West dam ~ $\frac{1}{2}$ open	+15"
4/18/18	Water is 2" upon Smithy Cow bldg.	15 $\frac{1}{2}$ "
4/19/18		12"
4/20/18		9"
4/23/18	East Dam to 1 $\frac{1}{2}$ ", Close West Dam	5 $\frac{1}{2}$ "
4/24/18	West Dam leaky by greatly	5"
4/25/18	Opened East to 9" rain forecast 1-2"	4"

~~11" 14"~~

Tim Heffner - 352-598-3357

4/26/18 8AM - 2.1" rain overnight - water up side 7 1/2"  
 & smelly cow lower room

1PM - opened East to 14" 10"  
 Smelly cow still flooded

West Dam still has sig. leaking

4/27/18 0.7" rain overnight, East Dam to 18", West dam 5 open 12"

4/30/18 East Dam to 9", close West dam - leaky bad 6 1/2"

5/1/18 East Dam to 2", West Dam bad leak 6"

5/2/18 East Dam closed, West Dam bad leak 5 1/2"

5/3/18 0.22" rain ↓ 5 1/2"

5/4/18 ↓ 5"

5/7/18 Used plastic & sandbags to reduce West gate leaks 4"

5/8/18 3"

5/11/18 West Dam still leaking 2"

5/15/18 -1"



5/16/18	0.18" rain	-1"
5/17/18		-1"
5/19	0.45" rain	
5/23/18		-4"
5/24/18		-4½"
5/25/18		-4½"
5/29/18		-7½"
5/30/18		-8"
6/1/18		-9"
6/4/18		-11"
6/5/18	(1.17") Rain overnight & this AM (0.08")	-11"
6/6/18		-11"
6/7/18		-11"
6/8/18		-11"
6/11/18		-12"
6/12/18		-12½"
6/13/18		-12½"

6/14/18	0.1" rain overnight	-12 $\frac{1}{2}$ "
6/15/18		-12 $\frac{1}{2}$ "
6/18/18		-14"
6/19/18	0.26" rain overnight	-14"
6/20/18		-14 $\frac{1}{2}$ "
6/21/18		-14 $\frac{1}{2}$ "
6/22/18		-15"
6/25/18		-16"
6/26/18		-16 $\frac{1}{4}$ "
6/27/18		-16 $\frac{1}{2}$ "
6/28/18	0.7" rain Rain event - 2.3"	-15"
6/29/18		-14"
7/1/18		-15"
7/9/18		-15 $\frac{1}{2}$ "
7/16/18		-16"
7/11/18		-16 $\frac{1}{4}$ "
7/12/18		-16 $\frac{1}{2}$ "

7/16/18		-18"
7/17/18		-18½"
7/18/18		-18½"
7/23/18		-20"
7/25/18		-20½"
7/31/18		-21"
8/6/18		-22"
8/7/18	"8.8" 1.05	-22½"
8/9/18		-23"
8/10/18		-22½"
8/20/18		-25"
8/22/18		-26"

8/22/18			-27½"
8/28/18	West Dam - improved (reduced) discharge		-28"
8/29/18			-28"
8/31/18	West Dam - Rockport steel installed new plate on gate		-29"
9/4/18			-30"
9/5/18			-30"
9/6/18			-30"
9/10/18			-30½"
9/11/18	8:20 AM 2.4" rain overnight, still raining		-29"
	2:50 PM		-27"
9/12/18			-27"
9/13/18			-27"
9/14/18			-27"
9/17/18			-27½"
9/18/18			-28"
9/19/18	Rain overnight - 0.4" @ WTP		-27"

9/20/18		-27"
9/21/18		-27"
9/22/18		-27"
9/23/18		-27"
9/24/18		-27½"
9/25/18		-28"
9/26/18	Rain overnight	-27"
9/27/18	Rain overnight	-25"
9/28/18		-24½"
10/1/18		-24½"
10/2/18		-24"
10/3/18	1.45" rain overnight	-22½"
10/4/18		-22"
10/9/18		-21"
10/10/18		-21"
10/11/18	11 Am Raining	-21"
10/12/18	1.3" rain yesterday	-19½"

10/15/18		-19"
10/16/18		-19"
10/18/18		-17 $\frac{1}{2}$ "
10/24/18	1.1" rain overnight	-15 $\frac{1}{2}$ "
10/25/18		-14"
10/26/18		-14"
10/29/18	1.5" rain yesterday	-8"
10/30/18	0.4" rain overnight, East to 3" $\rightarrow$ 5" in PM	-6"
10/31/18	8:50 AM East Dam to 9 $\frac{1}{2}$ "	-6"
	2:15 PM " " " 15"	-6"
11/1/18	East Dam to 18"	-6"
11/2/18		-7 $\frac{1}{2}$ "
11/3/18	1.85" RAIN (.48 11/4/18)	
11/5/18	EAST DAM	-1"
11/9/18	Opened West Dam $\sim$ $\frac{1}{4}$ turn	+2"
11/13/18	lake @ +2"	+2"
11/13/18	@ 1:30 PM 2.46" RAIN	+3.5"
11/15/18		+1"

11/16/18	Snow - Lake is open	4"
11/19/18		0"
11/26/18		-14"
11/29/18	Rain - <del>0.82</del> <sup>1.47</sup> " + snow melt	
11/29/18	Opened West Dam to 2'	-1"
11/30/18		-2"
12/3/18	1.2" rain yesterday	-5"
12/4/18		-5"
12/5/18		-8"
12/6/18	SB racking brush racks	-9"
12/7/18		-11"
12/10/18	Closed West Dam for Dave's @ Senlyht	-20"
12/11/18		-20"
12/13/18	3pm - closed East Dam to minimum for Senlyht repairs in the AM	-28"
12/14/18		-19"

12/17/18	East Dam gate <del>wide</del> open	-19"
12/18/18		-19½"
12/19/18		-24"
12/20/18		-22"
12/21/18	3.6" rain + snow melt	-22" -23½"
12/26/18		+1½"
12/27/18		+1"
12/28/18	1" rain (precip) open West Dam ¼	+½"
1/2/19	1.14" rain on 12/31/18, open West Dam ½	+½"
1/3/19	Closed dams for work on Seabright Dam	-20"
1/4/19	3PM - opened West dam to ½, East Dam to 18"	-1"
1/7/19		-7"
1/8/19	2:30pm Closed East Dam to 6" due to rain - 0.6"	-10"
1/9/19	7:45am Opened East Dam to 18" rain + snow melt - 0.6"	-10"
1/10/19		-8½"
1/14/19		-15½"



1/15/19		-17"
1/16/19		-18½"
1/17/19	Closed West Dam but significant leaking	-20½"
1/18/19		7 <sup>00</sup> Am -20½"
	East Dam to 3½"	2 <sup>15</sup> Pm -23"
1/22/19	8 <sup>00</sup> Am East Dam to 9" - rain in forecast	-22"
	11 <sup>15</sup> Am East Dam to 18" 1-2" rain in forecast	
1/23/19		-23"
1/24/19	7:30 Am	-26"
	3:30 Pm Sig. rain & snow melt 2.7" rain	-24"
1/25/19	10 Am	-5"
	1:30 pm Open West Dam ½ way	
1/28/19		-4"
1/29/19		-6"
1/30/19		-7½"
1/31/19		-8½"

2/4/19		-18"
2/5/19	Closed West Dam gate in Am	-20"
2/6/19		-20"
2/7/19		-21"
2/8/19		-21 $\frac{1}{2}$ "
2/11/19		-23"
2/12/19	Storm expected this evening	-24"
2/13/19		-24"
2/14/19		-25"
2/15/19	East Dam to 7"	-26"
2/19/19		-24"
2/20/19		-24"
2/22/19	Rain forecast for the weekend	-26"
2/25/19	2.3" rain this weekend w/ snow melt, East to 10"	-22"
2/27/19	East Dam to 16"	-21"
2/28/19		-22"

3/1/19	East Dam to 12"	-23"
3/4/19		-23"
3/5/19		-24"
3/6/19		-24½"
3/7/19		-25"
3/8/19	Rain/Snow in weekend forecast	-25½"
3/11/19	East to 6"	-27"
3/12/19		-26½"
3/13/19		-26"
3/14/19		-26"
3/15/19		-26"
3/18/19	<sup>2:30 AM</sup> Snow melt over the weekend, East to 12"	-17½"
	3:20 PM - East Dam to 18", Thursday forecast > 1" rain + snow melt	
3/19/19		-18½"
3/26/19		-20"
3/21/19	Significant snow melt	-21"
3/22/19	Raining this AM	-21"

3/22/19	3:15 pm	"1" of rain so far today + snow melt	-19 $\frac{1}{2}$ "
3/23/19			-15"
3/24/19		Opened West Dam $\approx \frac{1}{3}$	-11"
3/25/19		Opened West Dam $\approx \frac{1}{2}$	-11"
3/27/19			-13"
3/28/19			-14"
3/29/19			-15"
4/1/19		$\approx 0.5$ " overnight + snow melt	-9"
4/2/19		0.28" rain	-7"
4/3/19		$\approx 0.4$ " rain	-7"
4/4/19			-7"
4/5/19			-8"
4/8/19		<del>1" precip yesterday</del>	-10"
4/9/19		Snow / rain event yesterday - 1" total	-8 $\frac{1}{2}$ "
4/10/19		0.12" precip last 24 hrs.	-9 $\frac{1}{2}$ "
4/11/19			-11"
4/12/19			-12"

4/16/19	1" rain over weekend w/ some snow melt	-3"
4/17/19	Drove around lake, appears ice went out on weekend	-3"
4/18/19	Prep for rain the next couple days -	-4"
4/19/19		-5"
4/22/19	Rain	-2"
4/23/19	0.7" rain yesterday	-1"
4/24/19	0.3" rain yesterday	+1"
4/25/19		+1½"
4/26/19	2+ inches of rain in forecast	+½"
4/29/19	~1" rain over the weekend - closed West gate	+3"
4/30/19	East Dam to 6", West gate sealing	+2½"
5/1/19	East Dam to 1" " " "	+3"
5/2/19	0.15" rain overnight	+3½"
5/3/19		+4"
5/6/19		+5"
5/7/19	0.1" rain yesterday	+5"
5/8/19		+5"
5/9/19		+5"

5/10/19	Raining	4 1/2"
5/13/19	May 10-11 - 0.75" rain	6"
5/14/19		5 1/2"
5/16/19		5 1/2"
5/17/19		5"
5/20/19	0.3" rain overnight	5"
5/21/19		5"
5/22/19		5"
5/28/19		4"
5/29/19	0.6" rain overnight	4 1/2"
5/30/19		4"
5/31/19		4"
6/3/19		3"
6/4/19		2 1/2"
6/5/19	Attempted to stop leaks on west dam, partially successful	2"

6/6/19	0.8" rain overnight	3"
6/7/19		3"
6/10/19		2"
6/11/19	1.95 inches of rain	2"
6/12/19		3½"
6/13/19	1.6" rain	3"
6/14/19		5"
6/15/19		5"
6/16/19		4½"
6/17/19		4"
6/18/19		3½"
6/19/19	Tried again to reduce West Dam flow - limited success	3½"
6/20/19		3"
9pm	opened east dam 4" due to heavy rain	
6/21/19	6:45am - opened east dam to 10" 2.95" rain overnight	9"
	8am - East Dam to 18"	
6/24/19	7:30am - East Dam to 13"	5"

6/25/19	East Dam <del>to</del> to 5"		4"
6/26/19	1.2" rain overnight		4"
6/27/19			4"
6/28/19	East Dam to 7", rain in forecast		4"
7/1/19	East Dam to 3"		2"
7/2/19			1"
7/9/19	East Dam closed w/ leakage, plenty of filon from West Dam leaks		0"
	Kleinschmidt engineers completed East & West Inspections		
7/10/19			$\frac{1}{2}$ "
7/11/19			-1"
7/12/19	0.65" @ 7am this morning	10Am -	0"
	14.15 1.6" rain today	2:15pm -	1"
7/15/19			$1\frac{1}{2}$ "
7/16/19			$1\frac{1}{2}$ "
7/17/19	0.08" rain today		1"
7/18/19			1"



7/19/19			2"
7/22/19			-1"
7/23/19			-1"
7/24/19			-1 1/2"
7/25/19			-2"
7/26/19			-2 1/2"
7/29/19			-4"
8/1/19			-5"
8/2/19			-5 1/2"
8/7/19			-8 1/2"
8/8/19	10:45 AM	Raining, 2.9" overnight and continuing	-6"
8/9/19		2" rain yesterday	-2"
8/12/19			-4"
8/14/19			-3"
8/19/19			-5"

8/20/19		-5½"
8/21/19	1.18" rain overnight	-5½"
8/26/19		-7"
8/27/19		-7½"
8/28/19		-8"
8/29/19		-6½"
9/3/19	Rain over the weekend	-8"
9/4/19		-8½"
9/5/19		-8½"
9/9/19		-9"
9/16/19		-11½"
9/17/19		-12"
9/18/19		-12½"
9/19/19		-13"
9/20/19		-13½"
9/23/19		-15"

9/24/19		-15"
9/25/19	0.4" rain yesterday	-14"
9/26/19		-14"
9/27/19		-14½"
9/30/19		-16"
10/1/19	0.02" rain overnight	-16"
10/2/19	0.66" rain overnight	-15½"
10/3/19		-16"
10/4/19		-16½"
10/7/19	0.1" rain overnight	-17½"
10/8/19	0.95" rain yesterday	-18"
10/10/19	Opened East Dam gate 1"	-17"
10/11/19	" " " " to 2" 0.31" rain over weekend	-19"
10/15/19		-19"
10/16/19		-20"
10/17/19	1.6" rain overnight	-19"

10/8/19			-17"
10/21/19	Open East Dam gate to 3"		-17½"
10/22/19	" " " " " 5"		-18"
10/23/19	1.4" rain overnight	8 Am →	-15"
	East Dam to 10"	1345	-10"
	1.3" rain East Dam to 18"	1545	-9"
10/24/19	Opened West Dam ¼		-5"
10/25/19	Opened West Dam ½	1130	-5"
10/28/19	1.7" yesterday, opened West gate ¾		-7½"
10/29/19			-8½"
10/30/19	0.3" rain		-10"
10/31/19	Closed West Dam to ½ - not enough water 1.04" rain on 10/31		-11½"
11/1/19			-9"
11/04/19			-13½"
11/5/19	1" rain		
11/6/19			-15"
11/7/19			-16"

11/12/19		-20"
11/13/19		-21"
11/14/19		-22"
11/15/19		-23"
11/19/19		-28"
11/20/19		-28½"
11/20/19	East Dam to 9"	-29"
11/22/19		-29"
11/25/19	East Dam to 12" , exercised west Dam	-25"
11/26/19	East Dam to 18"	-24"
11/27/19		-23½"
12/2/19		-21"
12/3/19		-21½"
12/4/19		-22"
12/5/19		-23½"
12/9/19		-28½"

12/10/19	1.8" rain overnight / snow melt opened West Dam to $\frac{1}{2}$	-19"
12/13/19	0915 Opened West Dam $\frac{3}{4}$ , lake level too low for more	-13"
	1530 - West dam to $\frac{1}{4}$ , raise on the way	-14"
12/15/19	Water 4" from Sully Cow bldg, crack West Dam since lake is likely to rise more	+12"
12/16/19	0700 Cracked West Dam a bit more	+11 $\frac{1}{2}$ "
	1400 water level 2" from bottom of SC building	+11 $\frac{1}{2}$ "
12/17/19	0730 Cracked West Dam this morning SC ~ 4" from floor	+10"
	1100 SC level ok, opened West Dam more	+10"
	1430 Opened West Dam a bit more	+10"
12/18/19	opened West Dam - wide open	8"
12/19/19		5"
12/20/19	0740	2"
12/23/19	0730	-7"
12/24/19	0740	-10"
12/26/19	West Dam to $\frac{1}{2}$ open due to level after trash racks	-15 $\frac{1}{2}$ "
12/27/19		-18 $\frac{1}{2}$ "

12/30/19		-25"
12/31/19		-26"
1/2/20	Closed West Dam - left it open a bit	-30"
1/3/20		-31"
1/6/20	East Dam to 6"	~ -34"
1/7/20		-34"
1/8/20		-34"
1/9/20		-35"
1/10/20		-36"
1/13/20		-33"
1/14/20		-33"
1/15/20		-32"
1/16/20		-32"
1/17/20		-32"
1/21/20	Snow and ice around gauge	~ -32"
1/22/20		~ -32"
1/23/20		~ -32"

1/24/20	1 AM Opened East to 16" due to 1-2" rain event on Saturday predicted and ~6" of snow pack will melt	-32"
	3:30 PM Closed East to 6"	
1/26/20	2.75" rain overnight + snow melt opened Monty Dam wide open, East Dam to 12" 46° F. - still more snow melt to come	-29"
1/27/20	East Dam to 18", West Dam still open some, Over Monty	-24½"
1/28/20		-23"
1/29/20		-23"
1/30/20		-24"
1/31/20		-25"
2/3/20		-29"
2/4/20	East Dam to 8"	-31"
2/5/20		-31"
2/6/20		-31"
2/7/20		-31"
2/10/20		-31"
2/11/20		-31"



2/12/20		-32"
2/13/20		-32"
2/14/20		-32"
2/15/20		-33"
2/19/20		-34"
2/21/20		-35"
2/24/20	East Dam to 5"	-35"
2/25/20		-36"
2/26/20		-36"
2/27/20		-37"
2/28/20		-31"
3/2/20		-30"
3/4/20	0.2 inches rain / snow melt over night	-25"
3/5/20		-24"
3/6/20		-22"

3/9/2020	Closed West gate but leaking by	-21"
3/10/2020		-21"
3/11/2020	East Dam to 1 1/2", West leaking by	-21"
3/16/2020		-6"
3/17/2020		-5"
3/18/2020		-4"
3/19/2020	East Dam to 4", getting ready for West repair	-4"
3/20/2020	East Dam to 8" Rain overnight - 0.15"	-3"
3/23/2020	East Dam to 13"	5"
3/24/2020	1" of snow, w/ 6" in water shed, 45°F. today all melting, East to 18", West Dam opened 1/8"	-4"
3/25/2020	Cracked West Dam more	-4"
3/27/2020		-7"
3/30/2020		-11"
3/31/2020	West Dam project delayed, closed West Dam, East Dam to 9" (Covid 19)	-11"
4/1/2020	East to 8"	-10"

4/2/2020	East to 2", rain overnight	-7"
4/3/20	0.88" rain yesterday	-1"
1420	were acting tricky over spillways	$\frac{1}{2}$ "
4/6/2020		+4"
4/7/2020		4"
4/8/2020		4"
1430	East Dam to 6" due to rain event tomorrow	4"
4/9/2020	East Dam to 8", West to $\frac{1}{2}$ open	7"
4/10/2020	East Dam to 18", West Dam to $\frac{1}{3}$ open	2"
4/11/2020		7"
4/12/2020		5"
4/13/2020	<del>5" -</del> 5cm - 2" off rain today so far plus melt water 4" up on Smiley Cow Opened East and West Dam with open @ 2330 total rain fall 2.8" + snow melt	3" 11" 17"
<del>4/14</del>		
4/14/2020	East Dam 6" from overtopping, West Dam 2" from (23" overtopping), Seabright Dam - I opened upper gate 2" to keep water off the lower platform Smiley Cow's floor is damp but not flooded	

4/15/2020		19 1/2"
4/16/2020		15"
4/17/2020		11"
4/20/2020	East Dam to 8", closed West Dam but leaking badly	3"
4/21/2020	Closed spillway gate @ Seabright	3"
4/22/2020	East Dam to 6"	3"
4/28/2020		3 1/2"
4/29/2020	Opened and closed West Dam gate - sealed better	3 1/2"
4/30/2020		3 1/2"
5/1/20		3 1/2"
	1500 - 1.6" rain today	5"
5/4/20	East Dam to 8"	8"
5/5/20		7"
5/6/20	East Dam to 3"	6"
5/11/20	East Dam to 1 1/2", West Leaky by	4"

5/14/20		5"
5/15/2020	Rain Today - 1.4"	4"
5/18/2020		6 $\frac{1}{2}$ "
5/19/2020		6"
5/20/2020		5 $\frac{1}{2}$ "
5/21/2020		5"
5/22/2020		4"
5/26/2020	Started raising Sedgwick Pond for inspection	2 $\frac{1}{2}$ "
5/27/2020	Sedgwick spillway gate to 7" open	2"
5/28/2020		1 $\frac{1}{2}$ "
5/29/2020		1"
6/1/2020		$\frac{1}{2}$ "
6/2/2020		0
6/3/2020		- $\frac{1}{2}$ "
6/4/2020		- $\frac{1}{2}$ "
6/5/2020		-1"

6/8/2020		-1 $\frac{1}{2}$ "
6/9/2020		-2"
6/10/2020		-3"
6/11/2020		-3 $\frac{1}{2}$ "
6/12/2020	1" of rain yesterday	-2 $\frac{1}{2}$ "
6/15/2020		-3 $\frac{1}{2}$ "
6/16/20		-4"
6/17/20		-4"
6/18/20		-4 $\frac{1}{2}$ "
6/19/20		-5"
6/22/20		-6"
6/23/20		-6 $\frac{1}{2}$ "
6/24/20		-7"
6/25/20		-7 $\frac{1}{2}$ "
6/26/20		-8"
6/29/20		-9"
6/30/2020		-9"

7/1/2020	Min 14"	-8 $\frac{1}{2}$ "
7/2/2020		-8 $\frac{1}{2}$ "
7/8/20	-11 $\frac{1}{2}$ "	-11 $\frac{1}{2}$ "
7/9/20	1.56" RAIN OVERNIGHT	-10 $\frac{1}{2}$ "
7/13/2020		-10 $\frac{1}{2}$ "
7/14/20		-11"
7/15/20		-11"
7/16/20		-11 $\frac{1}{2}$ "
7/17/20		-12"
7/20/20		-13"
7/21/20		-13 $\frac{1}{4}$ "
7/22/20		-13 $\frac{1}{2}$ "
7/23/20		-14"

7/24/20		-14"
7/25/20		-15"
8/3/20		-18"
8/4/20		-18"
8/6/20		-18 $\frac{1}{2}$ "
8/10/20		-20"
8/11/20		-20 $\frac{1}{2}$ "
8/12/20		-21"
8/14/20		-21 $\frac{1}{2}$ "
8/31/20		-26"
9/3/20	0.34" rain overnight	-27"
9/4/20		-27 $\frac{1}{2}$ "
9/8/20		-29"



9/9/20

-29½"

9/10/20

-30"

9/11

-30"

9/14/20

-31"

9/15/20

-31½"

9/16

-32"

9/17

-32½"

9/18

-33"

9/21

-34"

9/22

-34½"

9/30

Contractors @ West Dam installed bladder, equipment

10/2

-38"

10/7

-38"

10/9

West Dam new gate installed &amp; grouted

-38"

10/13

-39"

10/14	Rain	-36"
10/15		-36"
10/16	1 1/2" rain over the weekend	-36"
10/19		-34"
10/20		-33"
10/21		-33"
10/22	West Dam track rack supports installed	-33 1/2"
10/23	Keeping water low for West Dam repairs	-34"
10/26		-35"
10/27	West Dam spillway removed	-35 1/2"
10/28		-36"
10/29/2020	West Dam spillway rock/beam removed	-36"
10/30/2020		-36 1/2"
11/2/20		-36"
11/4/20	West Dam I beams installed	-36"
11/5/20	West Dam rock cribwork installed	-36"
11/6/20		-36 1/2"

11/9/2020		-36½"
11/10/2020		-37"
11/11	West Dam spillway re-installed	-37"
11/12		-37½"
11/13		-37½"
11/16		-38"
11/23	1.2" rain today	-38"
11/24		-34"
11/30		-28"
12/1/20	East Dam to 5" - 8:30 AM 2" of rain overnight Opened Monty Dam	-19"
3:15 PM	Opened East Dam 18" 1.27" rain so far today	-14"
12/2/2020	West dam opened 10" - 7:30 AM	-8"
12:30 PM	West dam opened to 13"	-7"
2:45 PM	" " " " 15"	-7"
12/5	2.42" rain / snow melt	

12/7/2020	West Dam to 18"	+5"
12/8/2020	Primarily snow melt	+1 1/2"
12/9		-1/2"
12/10		-4"
12/14		-10"
12/16		-14"
12/17/2020		-17"
12/18		-19"
12/26		-28"
12/28		-24"
1/4/2021		-26"
1/5/2021	East Dam to 9"	-27"
1/11/2021	East Dam to 5"	-28"
1/12/2021		-27"

1/17/21	1.5" rain of snow melt overnight East Dam to 12"	-17" <del>-17"</del>
1/19/21	East Dam to 18", West Dam 3"	-12"
1/20/21	West dam to 10"	-13"
1/21/21		-15"
1/24/21	Closed West Dam	-22"
1/27/21	East Dam to 8"	-25"
1/28/21		-25"
1/29		-24½"
2/1		-25"
2/4	East Dam to 4"	-27"
2/5		-27"
2/8		-27"
2/16/2021		-27"
2/19		-27"
2/22		-27"
2/23		-27"

2/24		-27"
3/2		-21"
3/3	East Dam gate to 6"	-21"
3/4	East Dam to 10"	-21"
3/8		-23"
3/9	Snow melt ~ 50°	
3/10		-23"
3/11		-23"
3/12	East Dam to 10 $\frac{1}{2}$ "	-23 <sup>+</sup> "
3/18		-22"
3/19	Ice thin, no snow pack, East to 8"	-22"
3/22	East Dam to 2", Ice out most of lake	-22"
3/24	East to 1 $\frac{1}{2}$ "	-21 $\frac{1}{2}$ "
3/26		-20"
3/29	2.63" rain last night	-9"
3/30		-5"

4/5/2021		4 6 $\frac{1}{2}$ "
4/6/2021		6 $\frac{1}{2}$ "
4/7		6 $\frac{1}{2}$ "
4/12	Rain - 1.3"	5"
4/19		5 $\frac{1}{2}$ "
4/20		5"
4/22		5 $\frac{1}{2}$ "
5/3		5"
5/4		3 $\frac{1}{2}$ "
5/5	East Dam to 11" for rain	4"
5/6	East Dam to 5"	4"
5/7	East to 1 $\frac{1}{2}$ "	3 $\frac{1}{2}$ "
5/10		3"
5/11		3"

5/17/2021

2"

5/19

1 1/2"

5/24

1/2"

5/25

0"

5/26

0"

5/27

0"

5/28

-1/2"

6/2

-1/2"

6/3

-1"

6/4

0.1" rain overnight

-1 1/2"

6/7

-1"

6/8/21

-1"

6/9

-1/2"

6/14

-3"

6/16

-3 1/2"



70

6/18

-4 $\frac{1}{2}$ "

6/21

-6"

6/22

-6"

6/23

1" rain overnight

-5"

6/24

-5 $\frac{1}{2}$ "

6/25

-6"

6/28

-7 $\frac{1}{2}$ "

6/29

-7 $\frac{1}{2}$ "

7/11 2021

-8"

7/6

-9"

7/7

-9"

7/8

-9 $\frac{1}{2}$ "

7/9

-7 $\frac{1}{2}$ "

7/10

4.75" rain yesterday

0"

7/12

water over the spillway

+2"

7/13

+4"

7/14	4 <sup>h</sup>
7/15	4 <sup>h</sup>
7/16	4 <sup>h</sup>
7/19	4 <sup>h</sup>
7/20	4 <sup>h</sup>
7/22	3 <sup>1</sup> / <sub>2</sub> <sup>h</sup>
7/23	3 <sup>1</sup> / <sub>2</sub> <sup>h</sup>
7/28	+2 <sup>h</sup>
7/30	3 <sup>h</sup>
8/2	1 <sup>h</sup>
8/4	<sup>1</sup> / <sub>2</sub> <sup>h</sup>
8/5	<sup>1</sup> / <sub>4</sub> <sup>h</sup>
8/6	<sup>1</sup> / <sub>2</sub> <sup>h</sup>
8/9	0 <sup>h</sup>
8/10	- <sup>1</sup> / <sub>2</sub> <sup>h</sup>

72

8/12/21

-1"

8/13/21

-1 1/2"

8/16/21

-1/2"

8/17/21

-1/2"

8/18/21

1/2"

8/19/21

-1"

8/20/21

-1"

8/23/21

-3"

8/24/21

-2"

8/31/21

-4"

9/1/21

-4"

9/2/21

rain - 1.72" overnight

-2"

9/3/21

-2 1/2"

9/7

~~3"~~

-3"

9/8

East Dam to 4" open

-3"

9/9	East Dam to 6", rain in the forecast, Monty opened	-4"
9/10		0"
9/13	East Dam gate to 12" open	1"
9/14	" " " " 18" open	0"
9/15		-2"
9/16		-3"
9/17		-5"
9/20	East Dam gate to 9" 7:30am	-10"
	Due to change in Forecast, East to 6" 2:30pm	
9/21		-10"
9/22		-10 <sup>11</sup> / <sub>2</sub> "
9/23	East Dam to 4"	-11"
9/24	Spent the morning w/ Tony Fletcher (state inspector) inspecting the East and West Dams, very thorough, all looked good	-11"
9/27	3.5" rain yesterday gate to 8"	+4"
9/28	East Dam to 12"	+4"
9/29	East Dam to 18"	3 <sup>1</sup> / <sub>2</sub> "
9/30/20		2 <sup>1</sup> / <sub>2</sub> "

10/1/21		$1\frac{1}{2}''$
10/4/21		$-1.31''$
10/5/21		$-4''$
10/6/21		$-5''$
10/7/21		$-6''$
10/12/21		$-14''$
10/18/21		$-21''$
10/19/21	East gate to 7"	$-22''$
10/22/21		$-22''$
10/25/21		$-24''$
10/26/21	Rain in forecast	$-24\frac{1}{2}''$
10/27/21	Rain - 0.83"	$-23''$
10/29/21		$-23''$
10/31/21	5.05" rain quickly	$+1''$

11/1/21	7:35 AM	East Dam gate to 18", West Dam to 10"	+14"
	10 AM		+13"
11/2/21	7:30 AM	West Dam to 17"	12"
11/3/21			19"
11/4/21			7"
11/5/21			4"
11/8			-5"
11/9			-8"
11/12			-14"
11/15		2.5" rain	-5"
11/16			-6"
11/17			-7"
11/18			-9"
11/19			-11"
11/22		1.12" rain overnight	-16"

11/23/21	Rain	-11"
11/24/21		-11½"
11/29/21	Closed West Dam gate	-22"
11/30/21		-22½"
12/1/21	East Dam to 6"	-23"
12/2/21		-22½"
12/3/21	0.39" rain yesterday East Dam to 10"	-21"
12/7/21		-18½"
12/8/21	East Dam to 13"	-17"
12/9/21		-17"
12/10/21	East Dam to 18"	-17½"
12/13/21	West Dam opened 4"	-17"
12/14		-18"
12/16		-20½"
12/17	West Dam to 2"	-21"
12/20		-21"

12/21/21		-22"
12/22/21	Closed West Dam	-23"
12/23/21	East Dam to 13"	-23"
12/27/21		-23"
12/29/21		-24 <sup>1/2</sup> "
12/30/21	East Dam to 8"	-25"
1/4/22		-23"
1/6/22		-23"
1/7/22	Snow today	-23"
1/10		-20 <sup>1/2</sup> "
1/11		-20 <sup>1/2</sup> "
1/14		-22 <sup>1/2</sup> "
1/18	East Dam to 14"	-18"
1/19		-19"
1/20		-20"



1/21/22		-20 $\frac{1}{2}$ "
1/25/22	East Dam to 8"	-24"
1/26/22		-24"
1/27/22		-24"
1/28/22		-24"
1/31/22		-24"
↓		
2/1/22		-24"
↓		
2/2/22		-24"
2/3/22		-25"
2/7/22		-25"
2/8/22	39°F snow melt / light rain	-24 $\frac{1}{2}$ "
2/9/22		-23"
2/10/22	Dallas Field inspected East Dam gate, found all water leak through the sluiceway was from the gate leak, no issue w/ culvert	-23"
2/11/22	Snow melt - 45°F E. gate to 10"	-21 $\frac{1}{2}$ "
2/14/22	East gate to 12", 8°F this morning	-18"

2/15/22		-20"
2/16/22		-21"
2/17/22	Snow melt - 48°F, East gate to 18"	-21"
2/18/22	Rain / snow melt	-16"
10:30 AM	West Dam open to 1", Rain stopped	-15"
3:15 PM	West Dam to 5"	-13"
2/22/22 2:00 AM	EAST DAM	-16"
8:30 AM	EAST DAM	-8"
1:00	WEST DAM OPENED 1" TO 7" MONTGOMERY OPENED ≈ HALF WAY	
2/24/22	West Dam to 12" 60°F y steady Trib. snow melt	-4 1/2"
2/28/22	Lake 12" below spillway Mont. still overtopping	-12
3/1/22	Opened West Dam to 1'5"	-12"
3/2/22		-17"
3/3/22		-18"
3/4/22	7 AM	-22"
	1:30 PM West Dam to 3"	-20 1/2"
3/7/22	Closed West Dam gate	-26"

3/8/22		-24"
3/9/22		-23"
3/10/22		-23"
3/11/22		-24"
3/14/22	rain over the weekend	-21"
3/15/22	opened West Dam 1", rain in forecast	-21"
3/16/22		-22"
3/17/22	Open West Dam to 2", rain in forecast for Sat.	-22"
3/18/22	open West Dam to 3",	-22½"
3/21/22	Rain over weekend - 1.1" West Dam to 4"	-18"
3/22/22	most of lake w/o ice	-18½"
3/23/22	more ice went out overnight, windy	-19½"
3/24/22	Ice out, closed West Dam gate	-20½"
3/25/22	0.8" rain overnight	-19"
3/28/22	East dam gate to 9"	-19"
3/29/22		-15½"
3/30/22	East dam gate to 6"	-15"

End gate to minimum

81

4/4/22			-8"
4/5/22			-9"
4/6/22			-8½"
4/7/22			-8"
4/11/22		West Dam gate to 10"	13"
4/12/22	7:30 AM	West Dam gate to 14"	11"
	11:30 AM	West Dam gate to 16"	
4/13/22		West Dam gate to 20"	9"
4/14/22		West Dam gate to 23"	7½"
4/15/22	7:30 AM		6½"
	10:30 AM	Closed West Dam, East Dam to 7"	6"
4/19/22		Rain this morning	6"
	10:30 AM	Open Monty Dam, East Dam to 10"	7"
	1:30 PM	East Dam to 16"	8"
4/20/22		East Dam to 18"	9"
	3:15 PM		8½"
8/21/22		West Dam to 5"	8"
8/22/22	2 PM	West Dam to 6"	7" 7"

4/25/22	Closed West Dam gate	3"
4/26/22	East Dam to 6"	2"
4/27/22	0.6" rain overnight	4½"
4/28/22	0.45" rain overnight	6"
4/29/22		6½"
5/2/22	East Dam to 3"	5½"
5/3/22	East Dam to 2"	5"
5/4/22		5"
5/5/22	East Dam to 1½"	5"
5/6/22		5"
5/9/22		4"
5/10/22		4"
5/11/22		4"
5/12/22		3½"
5/13/22		3½"
5/16		3"
5/17		2½"

5/19/22		2"
5/20	0.26" rain overnight	2"
5/23		2"
5/24		2"
5/26		1 1/2"
5/27		1"
5/31		2"
6/1		1 1/2"
6/2		1"
6/3		1/2"
6/6		1/2"
6/7		1/2"
6/8		0"
6/9	1" rain yesterday / today	1"
6/10		1"
6/13	Rain over meebard	1"

6/14/22

1"

6/15

↑  
1"6/16  
↓↓  
1/2"

6/17

0.2" rain overnight

1"

6/20

0"

6/21

↓  
1/2"

6/22

0"

6/23

0"

6/27

-2"

6/28

-2"

6/29

-2"

6/30

-2"

7/5

-3 1/2"

7/6

↓  
4"

7/27/22	East Dam	Neg 18.5"	RDS	
7/29/22	Seabright	1.4"	RSS	
7/29/22	East Dam	Neg 18.5"	RSS	
7/31/22	Seabright	1.3	RSS	
8/3/22	East Dam	Neg 1'2"	RSS	
8/5/22	Seabright	1.3	RSS	
8/5/22	Montgomery	ok	RSS	
8/9/22	East	-15"	DRS	
8/17/22	West Dam	Visual ok	DRS	1:15
8/17/22	East	-19"	DRS	1:30
8/17/22	Seabright	1.65	DRS	
8/17/22	Montgomery	Visual ok	DRS	Rainy
8/18/22	West	Visual ok	DRS	
8/18/22	East	-19.5"	DRS	
8/18/22	Seabright	1.6	DRS	Boards on top of spillway bending?
8/18/22	Montgomery	Visual ok	DRS	Hole in ground
8/19/22	West Dam	Visual ok	DRS	from animal by
8/19/22	East	-19.	DRS	walk way / denser
8/19/22	Seabright	1.6	DRS	stay off down sign
8/19/22	Montgomery	Visual ok	DRS	
8/22/22	Seabright	1.6	DRS	
8/22/22	East	-20	DRS	
8/23/22	East	-18.5	DRS	Rained about an inch
8/23/22	West	Visual ok	DRS	
8/23/22	Seabright	1.6	DRS	fish boards bending to 2 o'clock
8/26/22	Seabright	1.6	RSS	
8/29/22	Seabright	1.6	DRS	
8/29/22	East	-20	DRS	
8/29/22	West	Visual ok	DRS	metal supports + brackets rusted?
8/29/22	Montgomery	Visual ok	DRS	
8/30/22	Seabright	1.6	DRS	
8/30/22	East	-20	DRS	
8/30/22	West	Visual ok	DRS	
8/30/22	Montgomery	Visual ok	DRS	
8/31/22	East	-20.5	DRS	
8/31/22	West	Visual ok	DRS	



8-31-22	Seabright	1.6	DRS
9-1-22	Seabright	1.6	DRS
9-1-22	East Dam	-20.5	DRS
9-1-22	West Dam	Visual ok	DRS
9-1-22	Montgomery	Visual ok	DRS
9-2-22	East Dam	-21	DRS
9-2-22	West	Visual	
9-2-22	Seabright	1.6	DRS
9-2-22	Montgomery	Visual	
9-6-22	Montgomery	more water coming out of blow way pipe making a	Rosenating sound PR
9-6-22	Seabright	1.6	DRS
9-6-22	East Dam	-21	DRS
9-6-22	West Dam	Visual ok	DRS
9-7-22	Seabright	1.6	DRS
9-7-22	East Dam	-22	DRS
9-12-22	East Dam	-23.5	DRS
9-12-22	West Dam	Visual ok	DRS
9-12-22	Seabright	1.6	DRS
9-12-22	Montgomery	seems low	DRS
9-13-22	Seabright	1.6	DRS
9-13-22	East	-24.5	DRS
9-13-22	West	Visual ok	DRS
9-13-22	Montgomery	Really low	DRS
9-14-22	Montgomery	opened gate	bottom board broken, bottom board was replaced with an 8" x 1" thick board and bolted to uprights, a bottom gasket was installed using rubber tubing gate was closed and is now holding water. DRS
9-14-22	Seabright	1.6	DRS
9-14-22	East Dam	-24.5	DRS
9-14-22	West Dam	Visual ok	DRS
9-15-22	East Dam	-24	DRS
9-15-22	West Dam	Visual ok	DRS
9-15-22	Seabright	1.6	DRS
9-15-22	Montgomery	water level is back to normal	DRS

Ben 6      Zac 1  
 Dave B 2    Mitch 1  
 Dave S 8    Mike 6    6  
 Rick S 8

called Dave B  
 opening gate tomorrow

9-16-22	East Dam	- 24	DRS
9-16-22	West Dam	visual ok	DRS
9-16-22	Seabright	1.6	DRS
9-16-22	Montgomery		
9-19-22	Seabright	1.6	DRS
9-19-22	East Dam	- 26	DRS
9-19-22	West Dam	visual ok	DRS
	↳ coquina inside toward the gate water is leaking on the left side		
9-19-22	Montgomery		
9-20-22	Montgomery		
9-20-22	Seabright	- <del>25</del> 1.75	DRS
9-20-22	East Dam	- 25	DRS
9-20-22	West Dam	visual ok	DRS
9-21-22	East Dam	- 26	DRS
9-21-22	West Dam	visual ok	DRS
9-21-22	Seabright	1.6	DRS
9-21-22	Montgomery		
9-22-22	Montgomery	visual	DRS
9-22-22	East	- 23	DRS
9-22-22	West	visual	DRS
9-22-22	Seabright	1.6	DRS
9-22-22	East	- 23	DRS
9-23-22	West	visual	DRS
9-23-22	Seabright	1.6	DRS
9-23-22	Montgomery	visual	DRS
9-28-22	Seabright	1.6	DRS
9-28-22	East	- 24	DRS
9-28-22	West	very little water passing visual	DRS
9-28-22	Montgomery	visual ok	DRS
9-29-22	East	- 24 adjusted gate	DRS
9-29-22	West	ok	
9-29-22	Seabright	1.6	DRS
9-29-22	Montgomery	visual	DRS
9-30-22	East	- 25	DRS
9-30-22	West	visual	DRS
9-30-22	Seabright	1.6	DRS
9-30-22	Montgomery	visual	DRS

installed new water level gauge →

seems like more flow than normal

very little water passing

adjusted gate

1/4 inch

10-5-22	East Dam	- 2.6		DRS
10-5-22	West	Visual		DRS
10-5-22	Seabright	1.55		DRS
10-5-22	Montgomery	Visual		DRS
10-11-22	East Dam	- 2.7		DRS
10-11-22	West Dam	Visual	Normal	DRS
10-11-22	Seabright	1.45		DRS
10-11-22	Montgomery	Visual	Normal	DRS
10-12-22	East Dam	- 2.7		DRS
10-12-22	Seabright	1.45		DRS
10-12-22	West Dam	Visual	Normal	DRS
10-12-22	Montgomery	Visual	Normal	DRS
10-13-22	East Dam	- 2.7		DRS
10-13-22	West Dam	Visual	Normal	DRS
10-13-22	Seabright	1.45		DRS
10-13-22	Montgomery	Normal	opened for rain	DRS
10-14-22	Montgomery	gated to have the safe gate open	opened	DRS
10-14-22	Seabright	1.55		DRS
10-14-22	East Dam	- 2.7		DRS

msg from smiling cow called to have the safe gate open

opened for rain gate opened