

13033010**PALISADES****PLCI**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/8/2022	1.49	46	-0.31
7/1/2022	1.66	62.7	-0.28
7/22/2022	1.19	22.2	-0.36

13037977**EAGLE ROCK DUMP****ELCI**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/18/2022	2.9	487	0.21
6/9/2022	3.72	725.3	0.13
7/1/2022	3.72	691	0.03
7/22/2022	3.59	615.3	-0.07

13037985**ENTERPRIZE****ENTI**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/18/2022	3.78	195	0.31
6/4/2022	3.71	177.8	0.21
6/28/2022	3.72	179.3	0.22
7/19/2022	3.42	148.5	0.19

13038025**BUTLER ISLAND**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/4/2022	0.7	23.72	0.13
6/4/2022	0.97	39	0.18
6/24/2022	1.08	44.3	0.17
7/14/2022	1.01	38.6	0.13

13038030**ROSS & RAND**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/4/2022	1.26	5.7	0.29
6/24/2022	1.22	4.6	0.18
7/14/2022	1.38	4.5	0.01

13038098**KITE & NORD**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/25/2022	0.8	8.35	0.19
6/4/2022	0.7	6	0.09

6/28/2022	0.81	6.2	0
7/19/2022	0.89	7.4	0.03

13038145 CROFT

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
7/19/2022	2	5.5	-0.2

13038204 DILTS LATERAL

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/10/2022	1.8	8.2	-0.04
6/29/2022	1.8	8.9	-0.01
7/20/2022	1.72	6.7	-0.05

13038205 DILTS

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/10/2022	1.15	21.3	-0.22
6/29/2022	1.05	18.3	-0.24
7/20/2022	0.94	15.5	-0.25

13038225 WEST LABELLE & LONG ISLAND LABI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/29/2022	1.5	224.2	0.12
6/9/2022	2.48	478.1	-0.01
6/29/2022	2.48	498.8	0.05
7/20/2022	2.55	515.1	0.03

13038340 WHITE DITCH

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/25/2022	0.68	2.72	-0.4
6/10/2022	1.07	1.48	-0.9
6/30/2022	0.87	1.2	-0.72
7/20/2022	0.56	2.3	-0.31

13038362

ELLIS

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/10/2022	1.04	9.5	0.27
6/29/2022	1.3	12.2	0.28

13038392

SUNNYDELL

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/4/2022	3.56	176.6	-0.09
6/28/2022	3.78	192.3	-0.13
7/19/2022	3.32	144.4	-0.22

13038426

LENROOT

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/4/2022	2.51	147.3	0.01
6/28/2022	2.48	140.1	-0.04
7/19/2022	2.62	158.7	0.01

13038435

BANNOCK-JIM

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/20/2022	0.98	17.9	-0.08
6/4/2022	0.8	12.9	-0.13
6/28/2022	0.78	11.9	-0.16
7/19/2022	0.52	8.1	-0.11

13038436

HILL-PETTINGER

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/29/2022	0.53	0.41	-0.26
6/4/2022	1.59	8.8	-0.08
6/28/2022	1.57	7.8	-0.16
7/20/2022	1.56	8.1	-0.12

13038437

NELSON-COREY

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
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5/20/2022	1.32	6.43	-0.83
6/4/2022	1.4	7	-0.88
6/28/2022	1.33	5.9	-0.87
7/20/2022	1.44	6.9	-0.93

13047305

YELLOWSTONE

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
7/12/2022	2.4	34	0.07

13047575

FARMERS OWN

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/4/2022	0.64	20.2	-0.28
7/12/2022	0.9	36	-0.1

13047681

CONANT CREEK

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/4/2022	0.55	12.3	0.12
7/12/2022	0.84	22.6	0.18

13048475

ENTERPRISE

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/25/2022	1.04	50.8	0.13
6/24/2022	1.66	85.56	0.06
7/21/2022	1.38	68.5	0.08

13049015

CURR

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/29/2022	1.48	33.1	-0.33
6/4/2022	1.62	49.9	-0.11
7/12/2022	1.4	30	-0.33

13050018		CROSS CUT AT END		CRCI	
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)		MEASURED SHIFT	
7/13/2022	2.4	318.7		0.01	

13050530		SAINT ANTHONY UNION FEEDER		AFCI	
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)		MEASURED SHIFT	
5/10/2022	0.66	44.8		-0.51	
6/7/2022	1.1	71.1		-0.46	
7/6/2022	1.06	65.1		-0.53	
8/2/2022	0.94	46.5		-0.75	

13055050		PIONEER			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)		MEASURED SHIFT	
5/24/2022	1.12	10.57		-0.01	
6/22/2022	1.47	14.78		-0.08	
7/8/2022	0.96	6.16		-0.18	
7/15/2022	1.36	7.67		-0.46	
7/21/2022	1.35	5		-0.67	

13055060		STEWART			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)		MEASURED SHIFT	
5/25/2022	0.46	3.69		-0.12	
6/23/2022	0.48	3.67		-0.14	
7/18/2022	0.5	4.42		-0.12	

13055205		PINCOCK-BYINGTON			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)		MEASURED SHIFT	
5/17/2022	0.24	3.86		0.06	
6/16/2022	0.38	5.64		0.01	
7/12/2022	0.4	7.78		0.1	

13055245 SALEM UNION B

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/23/2022	0.48	6.34	-0.02
6/21/2022	0.8	17.35	0.22

13055275 ROXANA

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/18/2022	0.38	4.55	0.03
5/11/2022	0.7	8.07	-0.11
6/3/2022	0.8	9.75	-0.13
6/30/2022	0.7	7.93	-0.11
7/26/2022	0.27	1.67	-0.05

13055280 ISLAND WARD

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/24/2022	1	14.4	-0.24
6/22/2022	1.6	27.85	-0.37

13055295 SAUREY-SOMMERS

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/18/2022	0.66	24.9	0.63
5/11/2022	0.4	12.58	0.62
6/3/2022	0.46	14.5	0.6
6/30/2022	0.42	11.63	0.57
7/21/2022	0.54	12.8	0.48

13055314 BIGLER SLOUGH

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/26/2022	0.29	3.29	0.13
6/23/2022	0.18	1.96	0.12
7/18/2022	0.3	3.01	0.1
8/3/2022	0.62	2.91	-0.23

13055315

**WOODMANSEE-
JOHNSON**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/19/2022	0.56	9.56	0.29
6/16/2022	0.56	7.5	0.19
7/11/2022	0.4	3.6	0.16
8/4/2022	0.38	2.78	0.13

13055323

CITY OF REXBURG

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/16/2022	1.3	9.8	0.01
6/10/2022	1.38	9.2	-0.12
7/7/2022	1.62	11.2	-0.18
8/1/2022	1.4	8.39	-0.21

13057025

**BUTTE & MARKET
LAKE**

BMCI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/18/2022	3.41	274	0.03
6/11/2022	4.08	310.1	-0.37
6/30/2022	4.89	341.5	-0.96
7/21/2022	4.66	293.6	-1.07

13057030

BEAR TRAP

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/11/2022	1.84	39	0.05
6/30/2022	1.94	35.1	-0.16
7/21/2022	1.6	21.7	-0.21

13057125

OSGOOD

OSCI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/11/2022	1.01	41.3	-0.02
6/30/2022	1.4	97.5	-0.01
7/21/2022	1.36	78.1	-0.08

13057130

KENNEDY

DATE OF MEASUREMENT GAGE HEIGHT DIVERSION RATE (CFS) MEASURED SHIFT

13057135

GREAT WESTERN

GWCI

DATE OF MEASUREMENT GAGE HEIGHT DIVERSION RATE (CFS) MEASURED SHIFT

13057145

IDAHO

IDCI

DATE OF MEASUREMENT GAGE HEIGHT DIVERSION RATE (CFS) MEASURED SHIFT

5/18/2022	3.81	885	0.15
6/11/2022	4.2	974.6	0.01
6/30/2022	4.15	921.8	-0.09
7/21/2022	4.48	972.3	-0.28

13058125

FERGUSON

DATE OF MEASUREMENT GAGE HEIGHT DIVERSION RATE (CFS) MEASURED SHIFT

6/8/2022	1.45	5.6	-0.13
7/1/2022	1.39	5.2	-0.15
7/22/2022	1.43	5.5	-0.13

13058210

**SARGENT AND
SUMMERS**

DATE OF MEASUREMENT GAGE HEIGHT DIVERSION RATE (CFS) MEASURED SHIFT

7/1/2022	1.85	10.8	0.44

13058290 ORVAL AVERY DITCH

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/2/2022	1.94	4.3	-1.14
6/24/2022	1.9	4.1	-1.13
7/14/2022	1.9	4.7	-1.06

13058380 ROY COOPER

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT

13058515 IDAHO FROM SAND CREEK

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT

13058519 DEMICK

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
6/2/2022	2.2	5.3	-1.05
7/14/2022	2.06	4.6	-0.97

13059520 WOODVILLE SIPHON

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/2/2022	0.57	7.89	0.49

6/3/2022	0.85	11.14	0.59
6/27/2022	1.17	12.8	0.46
7/18/2022	1.39	14.3	0.4

13060500 RESERVATION RECI			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/11/2022	3.33	259	-0.1
5/25/2022	4.41	397	-0.09
6/16/2022	4.57	392	-0.29
7/8/2022	4.97	379	-0.79
7/27/2022	4.53	316	-0.84

13061430 BLACKFOOT BFCI			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/13/2022	3.24	210.7	-0.02
6/3/2022	4.17	351	-0.13
6/27/2022	4.19	338.5	-0.22
7/18/2022	4.28	338.8	-0.41

13061650 CORBETT CBCI			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/5/2022	0.6	45.6	0.08
6/3/2022	1.04	132.2	0.17
6/27/2022	1.05	125.9	0.12
7/18/2022	1	128.6	0.19

13061670 NIELSON-HANSEN			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT

13061705 RIVERSIDE RIC I			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/20/2022	1.79	86.7	-0.57
6/3/2022	1.72	75.2	-0.61
6/25/2022	1.87	86.9	-0.65
7/8/2022	2.08	93	-0.8

7/15/2022	2.19	83.1	-1

13062051 JENSEN GROVE			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT

13062503 WEARYRICK			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/6/2022	1.66	18.22	0.02
6/3/2022	2.48	41.4	-0.04
6/25/2022	2.62	42	-0.16
7/15/2022	2.69	44.7	-0.16

13062506 WATSON WACI			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/6/2022	3.44	66.43	-0.49
6/3/2022	3.81	72.2	-0.78
6/25/2022	3.93	63.9	-1.02
7/15/2022	4.25	79.5	-1.12

13062507 PARSONS			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT

13064500 SAND CREEK AT WOLVERINE ROAD SNDI			
DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/11/2022	2.09	105	-0.16
5/25/2022	2.1	109	-0.13
6/16/2022	2.14	108	-0.18
7/8/2022	0.93	23.7	0
7/27/2022	1.89	80.5	-0.23

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13065500

**RESERVATION CANAL
AT DROP**

RSDI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/11/2022	3.11	322	-0.1
5/25/2022	3.64	458	0
6/16/2022	3.62	451	-0.01
7/8/2022	3.42	399	-0.04
7/27/2022	3.47	390	-0.13

FORT HALL MICHAUD

13075900

**CANAL AT
POCATELLO**

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT

13080000

**MINIDOKA
NORTHSIDE**

NMCI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/18/2022	3.11	229	-0.29
5/5/2022	4.55	449	-0.28
5/24/2022		1025	-0.3
6/10/2022		853	-0.39
6/22/2022		1015	-0.43
7/7/2022		1363	-0.73
7/27/2022	7.08	919	-0.45

13080500

**MINIDOKA
SOUTHSIDE**

SMCI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
4/18/2022	1.47	274	0.36
5/5/2022	1.78	310	0.24
5/24/2022	3.64	712.6	0.02
6/10/2022	4.18	846.6	-0.08

6/22/2022	4.57	1010	0.02
7/7/2022	4.93	1092.8	-0.11
7/27/2022	4.43	962	0.02

MINIDOKA NORTHSIDE

13085500

**PUMP A & B
IRRIGATION**

MPCI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/5/2022		63	
6/9/2022		157.6	
7/6/2022		232.9	

13085800

P. A. LATERAL

LPPI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/5/2022		31	
6/9/2022		40.3	
7/6/2022		45.1	

13086000

MILNER IRRIGATION

MLCI

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/5/2022		88	
6/9/2022		138.5	
7/7/2022		272.7	

13086530

AFRD # 2

MIII

DATE OF MEASUREMENT	GAGE HEIGHT	DIVERSION RATE (CFS)	MEASURED SHIFT
5/5/2022	6.34	824	-0.46
5/24/2022	8.22	1164.4	-0.71
6/10/2022	7.64	1063.5	-0.59
6/22/2022	9.58	1497	-0.6
7/7/2022	9.83	1549	-0.63
7/27/2022	9.41	1456	-0.61

