

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
8/9/2022	0.9	11.3	-0.28

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
8/11/2022	2.9	416.3	-0.03
8/29/2022	2.79	391.8	-0.01

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
8/19/2022	1.91	27.3	0

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
8/4/2022	0.98	36.4	0.12
8/27/2022	1.02	32.3	0

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
8/9/2022	1.34	4.5	0.05
8/27/2022	1.36	4.8	0.07

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
8/9/2022	0.89	8.6	0.13

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
8/11/2022	1.76	8.1	-0.01

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
8/11/2022	1.18	23.1	-0.18

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
8/11/2022	2.33	441.4	0.03
8/29/2022	2.3	441.3	0.06

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

9/10/2022	0.31	1.28	-0.16

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
8/27/2022	1.39	24.7	-0.13

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
8/9/2022	1.38	58	0.01
8/27/2022	2.53	128.1	-0.22
8/31/2022	1.47	56.4	-0.1

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
8/9/2022	0.64	10.2	-0.11
8/27/2022	0.54	8.9	-0.08

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
8/9/2022	0.28	0.2	-0.1

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
8/27/2022	1.38	6.7	-0.88

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
8/17/2022	0.42	7.2	0.03

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
8/17/2022	0.94	40.8	0.06
9/13/2022	0.66	24.6	0.02

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

8/17/2022	1.2	25.2	-0.24

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
8/30/2022	1.5	146.7	0.04

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	67.8	-0.48
8/2/2022	0.94	47.3	-0.74
8/29/2022	1.18	54.2	-0.85

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
8/17/2022	1.72	8.1	-0.79
8/31/2022	1.92	12.5	-0.68

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
8/11/2022	0.32	1.9	-0.1
9/7/2022	0.32	1.63	-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

8/8/2022	0.3	5.4	0.08
9/5/2022	0.3	5.6	0.09

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
9/19/2022	0.32	2.04	-0.07

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
8/16/2022	0.14	2.5	0.55
9/12/2022	0.34	6.3	0.5

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

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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	2.87	0.14
8/18/2022	0.16	0.82	0.22
9/12/2022	0.16	0.98	0.23

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	8.55	-0.2
8/31/2022	1.5	10	-0.17

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
8/10/2022	2.38	105.4	-0.45
8/25/2022	3.04	146	-0.69

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

8/10/2022	0.75	19.6	-0.03

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
8/31/2022	1.95	272	-0.08

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
8/10/2022	3.75	741.1	-0.22
8/25/2022	4.1	833	-0.3

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
8/4/2022	1.07	4.4	-0.26

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
8/8/2022	1.33	16.8	0.72

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
8/25/2022	4.64	293	-1.14
9/21/2022	4.46	288	-1

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
8/8/2022	3.75	283.3	-0.09

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
8/8/2022	0.86	90.4	0.1

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

13061705 RIVERSIDE RIC			
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
8/8/2022	2.48	60.2	-1.51
8/25/2022	2.25	83.7	-1.06

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
8/8/2022	2.62	39.6	-0.23

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
8/8/2022	4.32	88.4	-1.08
8/25/2022	4.14	93.1	-0.84

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
8/25/2022	1.79	69	-0.26
9/21/2022	2.54	137	-0.29

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
8/25/2022	3.27	353	-0.11
9/21/2022	3.55	415	-0.1

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
8/11/2022	6.93	905	-0.36
8/24/2022	7.2	966	-0.36
9/8/2022	7.03	919	-0.4

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
8/11/2022	4.01	778	-0.13
8/24/2022	3.91	746	-0.14
9/8/2022	3.76	721	-0.07

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

