



State of Idaho

DEPARTMENT OF WATER RESOURCES

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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

September 28, 2018

RE: Order Requiring Controlling Works and Measuring Devices on Surface and Ground Water Diversions in Administrative Basin 74

Dear Water User,

The Idaho Department of Water Resources ("Department") has issued the enclosed Final Order ("Order") requiring installation of controlling works and measuring devices on certain surface and ground water diversions in Administrative Basin 74. **The Order requires non-irrigation diversions be controlled and measured by January 1, 2019, and irrigation diversions by the start of the 2019 irrigation season.**

The Order waives the measurement requirement for diversions authorized to irrigate less than or equal to five (5) acres and non-irrigation uses authorized to divert less than or equal to 0.24 cubic feet per second. Shared diversions with multiple water rights are subject to the requirements of the Order if the sum of the acres authorized by water rights exceeds five (5), or the sum of diversion rates authorized for non-irrigation water rights exceeds 0.24 cubic feet per second.

Pursuant to Idaho Code § 42-1701A(3), any person aggrieved by the Order may, within fifteen (15) days after receipt of written notice of the Order or receipt of actual notice, file with the Director of the Department a written petition stating the grounds for contesting the Order and requesting a hearing.

Enclosed is the Department's *Minimum Acceptable Standards and Requirements for Open Channel and Closed Conduit Measuring Devices*. This document and related information about acceptable measuring devices is available on the Department's web site at the following address: <https://idwr.idaho.gov/water-data/water-measurement/>

If you have questions concerning this Order, please contact the Department's State Office (208-287-4800) or the WD170 watermaster, Cindy Yenter (208-742-0655).

Respectfully,

A handwritten signature in black ink, appearing to read "Tim Luke".

Tim Luke
Chief, Water Compliance Bureau

Enclosures: *Order Dated September 28, 2018 (6 pages)*
Minimum Acceptable Standards and Requirements for Open Channel and Closed Conduit Measuring Devices (2 pages)

**BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO**

**IN THE MATTER OF REQUIRING CONTROLLING)
WORKS AND MEASURING DEVICES ON)
SURFACE AND GROUND WATER DIVERSIONS) **FINAL ORDER**
IN ADMINISTRATIVE BASIN 74)**

BACKGROUND

On April 6, 2006, the Director (“Director”) of the Idaho Department of Water Resources (“Department”) issued a final order creating Water District No. 170 (“WD170”) to include specific surface water and ground water rights in Administrative Basins 71 and 72.¹ The Director stated he would “issue separate orders, as necessary, requiring the installation of measuring devices and lockable controlling works for diversions within Water District No. 170.” On February 20, 2007, the Department issued an order requiring installation of measuring devices and controlling works for diversions of surface water and ground water in Administrative Basins 71 and 72.²

On December 10, 2012, the Department issued an order expanding WD170 to include specific surface water and ground water rights in Administrative Basin 73.³ On March 3, 2014, the Department issued an order requiring installation of measuring devices for diversions of ground water rights within Water District No. 73.⁴

On April 10, 2018, the Department issued an order expanding WD170 to include specific surface water and ground water rights in Administrative Basin 74 (“Basin 74”).⁵ This order designated existing water districts within Basin 74 as sub-districts of WD170, modified sub-districts to include ground water diversions, and combined certain sub-districts within Basin 74. The April 10, 2018, order excluded domestic and stockwater rights as defined by Idaho Code §§ 42-111 and 42-1401A(11), and rights for in-stream watering of livestock as defined by Idaho Code § 42-113.

¹ *Amended Final Order in the Matter of Creating the Upper Salmon River Basin Water District for Administration of Rights to the use of Surface Water and Ground Water in Administrative Basins 71 and 72* (Apr. 6, 2006).

² *See Preliminary Order in the Matter of Requiring Measuring Devices and Controlling Works on Diversions from the Salmon River and Tributaries in Water District No. 170* (Feb. 20, 2007).

³ *Preliminary Order in the Matter of the Proposed Revision of Water District Nos. 73 and 170 by Including Administrative Basin 73 Ground Water Rights in in Water District No. 73 and Designating Water District No. 73 as a Sub-District of Water District No. 170* (Dec. 10, 2012).

⁴ *See Final Order in the Matter of Requiring Measuring Devices on Ground Water Diversions in Water District No. 73, the Pahsimeroi River and Tributaries* (Mar. 3, 2014). The Department had previously issued an order requiring installation of measuring devices and headgates for all diversions of water from the Pahsimeroi River and tributaries. *See Order in the Matter of Requiring Measuring Devices and Controlling Works on the Pahsimeroi River and Tributaries, Water District 73* (Nov. 18, 2002).

⁵ *Preliminary Order in the Matter of the Proposed Expansion of Water District 170, the Proposed Modification of all Water Districts within Administrative Basin 74 to Include Ground Water Diversions and the Proposed Combination of Water Districts 74, 74K, 74U and 74Y* (Apr. 10, 2018).

LEGAL PROVISIONS

Section 42-701, Idaho Code, states, in pertinent part:

42-701. INSTALLATION AND MAINTENANCE OF CONTROLLING WORKS AND MEASURING DEVICES BY WATER APPROPRIATORS – PROCEDURE UPON FAILURE TO INSTALL AND MAINTAIN – MEASURING AND REPORTING OF DIVERSIONS – PENALTY FOR FAILURE TO COMPLY – REPORT FILING FEE.

- (1) The appropriators or users of any public waters of the state of Idaho shall maintain to the satisfaction of the director of the department of water resources suitable headgates and controlling works at the point where the water is diverted. Each device shall be of such construction that it can be locked and kept closed by the watermaster or other officer in charge, and shall also be of such construction as to regulate the flow of water at the diversion point. Each such appropriator shall construct and maintain, when required by the director of the department of water resources, a rating flume or other measuring device at such point as is most practical in such canal, ditch, wellhead or pipeline for the purpose of assisting the watermaster or department in determining the amount of water that may be diverted into said canal, ditch, wellhead or pipeline from the stream, well or other source of public water. . . .
- (2) [T]he appropriator may, upon approval of the director, execute an agreement with the director and submit to the director such information and technical data concerning the diversion and pumping facilities as the director determines necessary to establish the relationship of power usage to water withdrawal by any pump used to divert public water.
- (3) Any appropriator or user of the public waters of the state of Idaho that neglects or refuses to construct or maintain such headgates, controlling works, or measuring devices, or has not executed an agreement in lieu of a measuring device as provided in subsection (2) of this section, upon receiving ten (10) days' notice from the director of the department of water resources within which to begin and diligently pursue to completion the construction or installation of the required device or devices or to begin and diligently pursue to completion a remedy to such defects as exist in accordance with said notice, then the director of the department of water resources may order the duly qualified and acting watermaster of the water district to shut off and refuse to deliver at the point of diversion, the water owned by such appropriator or user until the user does construct and maintain such headgates, controlling works or measuring devices or remedy the defects which exist or the director may take action pursuant to section 42-1701B, Idaho Code, to enforce the requirement to construct, install or maintain such devices.
- (4) The appropriators or users of the public waters of the state of Idaho shall be given a reasonable time within which to complete construction of such headgates, controlling works or measuring devices, depending upon the size and extent thereof, when due diligence has been used in the prosecution of such work.

CONCLUSIONS OF LAW

1. Idaho Code § 42-701(1) authorizes the Director to require installation and maintenance of suitable, lockable headgates and controlling works, and measuring devices at the point where the water is diverted.
2. The Director has a “clear legal duty to distribute water” according to the partial decrees issued by the Snake River Basin Adjudication (“SRBA”) District Court. *City of Blackfoot v. Spackman*, 162 Idaho 302, 309 (2017). The SRBA District Court issued the *Final Unified Decree* on August 26, 2014. *Final Unified Decree*, In re SRBA, Case No. 39576 (Fifth Jud. Dist. Ct. Aug. 26, 2014).
3. The control and measurement of diversions in Basin 74 is necessary for the Director to comply with his “clear legal duty to distribute water” according to decreed water rights. Adequate control and measurement of diversions ensures:
 - a. The regulation of diversions within the water district or sub-district is consistent with the legal requirements of the prior appropriation doctrine, thereby protecting senior priority rights during times of water scarcity;
 - b. The diversion of water associated with a decreed water right does not exceed the legal limits of the decree; and
 - c. The assessments of individual water users within the water district are calculated based on the amount of water delivered, consistent with Idaho Code §§ 42-612(3) and 42-615.
4. The Director should require the installation of suitable, lockable headgates and controlling works and measuring devices within Basin 74.

ORDER

IT IS HEREBY ORDERED AS FOLLOWS:

1. This order applies to all surface and ground water rights within Basin 74, except domestic and stockwater rights or uses defined by Idaho Code §§ 42-111 and 42-1401A(11), and rights or uses for in-stream watering of livestock as defined by Idaho Code § 42-113.
2. The owners of all affected surface and ground water rights within Basin 74 shall install and maintain on each point of diversion lockable headgates and controlling works.
3. The owners of all affected surface and ground water rights within Basin 74, except those water rights, uses and diversions identified in item 4 below, shall install and maintain on each point of diversion a measuring device of a type acceptable to the Department.
Owners of non-irrigation rights shall comply with this order by January 1, 2019, and owners of irrigation rights shall comply with this order by the start of the 2019 irrigation season.

4. The installation of measuring devices required by this order is waived until further notification by the Department for the following water uses and diversions:
 - a. Surface or ground water diversions authorized to irrigate less than or equal to five acres⁶; and
 - b. Surface or ground water diversions for any purpose other than irrigation authorized to divert less than or equal to 0.24 cfs (approximately 108 gallons per minute).⁷
5. Measuring devices acceptable to the Department are devices identified in the Department's *Minimum Acceptable Standards and Requirements for Open Channel and Closed Conduit Measuring Devices* ("Minimum Acceptable Standards," enclosed).
6. Controlling works and measuring devices must be properly maintained, repaired or replaced if determined inaccurate or inoperable by the Department, the WD170 watermaster or the presiding sub-district watermaster.
7. The Department will consider a request for variance from the requirement to install measuring devices listed in the Minimum Acceptable Standards upon submittal of a written request to the watermaster of WD170. Acceptable variances are limited to the following methods or devices:
 - a. Use of an hour meter (time clock) for open discharge wells with electric pumps that operate at a constant rate of flow; or
 - b. Use of an acceptable closed conduit flow meter installed prior to the date of this order; or
 - c. Use of power consumption coefficient for irrigation wells with a single operating condition and an electric pump connected to a dedicated demand meter; or
 - d. Rated sections or non-standard devices in open channels with approved measurement plans satisfying the requirements of the Minimum Acceptable Standards.
8. All requests for variance must be received by the WD170 watermaster by **December 1, 2018**. The watermaster and the Department will consider requests on a case-by-case basis. Variance requests proposing use of an existing flow meter will be denied unless the existing meter is tested and satisfies the Department's established standards for accuracy and the manufacturer installation specifications. Existing meters that do not satisfy the established standard for accuracy and the manufacturer specifications must be replaced with a meter from the Department's *List of Approved Closed Conduit Flow Meters* (most

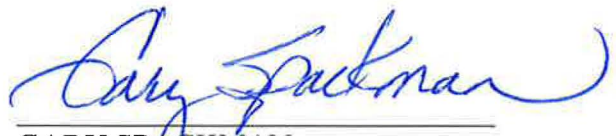
⁶ A common point of diversion used for multiple irrigation rights where each individual right is five acres or less must be measured if the sum of the irrigated acres pursuant to the authorized rights exceeds five acres.

⁷ A common point of diversion serving multiple non-irrigation uses must be measured if the total diversion rate pursuant to the authorized right(s) is greater than 0.24 cfs.

current version), which is available at <https://idwr.idaho.gov/files/water-measurement/approved-flow-meter-list.pdf>.

9. If a user cannot comply with the deadlines in item 3 of this order, the Department may grant an extension. An extension request for each diversion must be submitted to the WD170 watermaster by **December 1, 2018**. Extension requests will be considered on a case-by-case basis. Conditions that may result in the Department granting an extension include, but are not limited to, the following:
 - a. The diversion is unused; or
 - b. Unique site specific condition(s) prevent accurate water measurement; or
 - c. Delays caused by requirements of other government entities.
10. This order shall become effective immediately for any new diversion(s) authorized after the date of this order, except water right diversions described in item 4 of this order.
11. If a water user fails to comply with the requirements of this order, the Director may issue an order instructing the WD170 watermaster and presiding Basin 74 sub-district watermaster to shut off and refuse delivery of water at any non-compliant diversion.
12. Pursuant to Idaho Code § 42-1701A(3), any person aggrieved by this order may, within fifteen (15) days after receipt of written notice of the order or receipt of actual notice, file with the Director a written petition stating the grounds for contesting the order and requesting a hearing.

Dated this 28th day of September 2018.



GARY SPACKMAN
DIRECTOR

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on this 28th day of September 2018, the above and foregoing document was served on each individual or entity on the service list for this matter on file at the Idaho Department of Water Resources, 322 East Front Street, Boise, Idaho and www.idwr.idaho.gov. Each individual or entity on the service list was served by placing a copy of the above and foregoing document in the United States mail, postage prepaid and properly addressed.

Documents served: **Final Order in the Matter of Requiring Controlling Works and Measuring Devices on Surface and Ground Water Diversions in Administrative Basin 74**



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Technical Records Specialist II
Idaho Department of Water Resources

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C/O CHUCK WILSON
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MARVIN AND MICHELLE ENGLAND
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2330 S 350 W
PERRY UT 84302

JAMES W AND LYNDA K EVANS
194 HWY 28
SALMON ID 83467

BRIAN K EVARTS
295 HWY 28
SALMON ID 83467

AMANDA WORTHY AND BRANDON FAHNHOLZ
18 STRAWBERRY LN
SALMON ID 83467

FAR NIENTE RANCH LLC AND GREGORY P AND LAURA J
TORLAI
PO BOX 135
HOLT CA 95234

CURTIS R AND SHANNON R FAYLE
1480 LEMHI RD
SALMON ID 83467

KATHRYN A FELCHLE
204 N WARPATH
SALMON ID 83467

ALYCE AND KEN FELKER
PO BOX 177
CARMEN ID 83462

PAUL E AND WILMA C FISHER AND PAUL E FISHER JR
12 FISHER LN
SALMON ID 83467

LORI O AND PAUL E FISHER
8 FISHER LN
SALMON ID 83467

FISHERMENS LODGE HOME OWNERS ASSN
PO BOX 20
LEMHI ID 83465

JON AND PEGGY FLINDERS
46 MILLER LN
SALMON ID 83467

SHANNA L FOSTER
PO BOX 212
LEADORE ID 83464

BOYD D AND RICHARD E FOSTER
PO BOX 55
LEADORE ID 83464

CLAUDIA W AND ROBERT B FRAHME
PO BOX 27
LEMHI ID 83465

E DAN AND T EILEEN FRENCH
218 HWY 28
SALMON ID 83467

JO ANN FUREY AND SHERMAN F FUREY JR
116 N CENTER ST
SALMON ID 83467

JILL AND LARRY GARDNER
PO BOX 52
TENDRY ID 83468

BEN AND DELILA T GARECHANA
103 CEMETARY LN
SALMON ID 83467

GEORGE AND PHYLLIS GARRISON
PO BOX 5
TENDRY ID 83468-0005

JOHN T AND KATHLEEN M GATENS
36 CHERRY DR
SALMON ID 83467-5062

DARLENE AND JAMES L GAUTHIER
PO BOX 8
TENDRY ID 83468

MARLENE GEORDGE
PO BOX 62
SALMON ID 83467

RICK D AND MICHELLE GERBO
PO BOX 1905
TRUCKEE CA 96160

EDWIN R AND MARLENE J GIBSON
1015 LEMHI RD
SALMON ID 83467

PHYLLIS H GILES
1704 MAIN ST
SALMON ID 83467

DAVID D GILES
240 W SUNFLOWER DR
ST GEORGE UT 84790

DEBORAH L AND KENNETH L GINN
20561 DEERHAVEN DR
TUOLUMNE CA 95379

JOHN GITTLESON
205 BEACH ST
SALMON ID 83467

ROBERT P GLENNEY
PO BOX 434
SALMON ID 83467

MARGARET AND MICHAEL J GLODOWSKI
430 CONFEDERATE DR
SALMON ID 83467

PHILIP R GOODELL II
400 HWY 28
SALMON ID 83467

CHARLES A AND ROBERTA I GOODMAN
61 THREE MILE LN
SALMON ID 83467

CLYDE L AND LEOLA BELLE GOODWIN
204 LEMHI RD
SALMON ID 83467

CINDY AND GLENN GOULET
274 SANDY CREEK RD
SALMON ID 83467

SANDE K GREBE
179 LEMHI RD
SALMON ID 83467

GUARDIAN LTD PARTNERSHIP NO 2
1740 S YELLOWSTONE HWY
IDAHO FALLS ID 83403

BILL AND PAULA GUTH
25 COUNTRY LIVING LN
SALMON ID 83467

TIMOTHY M HAAK
1301 K NW
STE 900 EAST TOWER
WASHINGTON DC 20005

TIMOTHY M HAAKE
1301 K ST NW STE 1100 E
WASHINGTON DC 20005

DARLENE HAAS
PO BOX 55
TENDROY ID 83468

JEREL G HAGEN
PO BOX 32
TENDROY ID 83467

JEFFREY JAMES HAIRE
319 PALOS VERDES BLVD UNIT 411
REDONDO BEACH CA 90277

CLAYNE A AND JULIE HANSON
PO BOX 98
LEWISVILLE ID 83431

MINNIE L HARRIS
1904 E MAIN
SALMON ID 83467

VAUGHN HARTMAN
PO BOX 4
LEADORE ID 83464

JUDY B AND LENARD A HATCH
144 HIGHWAY 28
SALMON ID 83467

BESSIE M AND RAYMOND HATHHORN
17 RIVER VISTA LN
SALMON ID 83467

CAROL J AND GRANT M HAVEMANN
3 BOOTS RD
SALMON ID 83467

TERESA A HAWLEY
877 HWY 28
SALMON ID 83467

JAMES E HAWLEY
PO BOX 1055
SALMON ID 83467

HAYDEN CREEK CATTLE & HORSE GROWERS
C/O KARL W SNYDER
PO BOX 49
LEMHI ID 83465

JOHN M HAYES
2843 TONGASS
KETCHIKAN AK 99901

HAYNES CREEK CATTLE & HORSE ASSN
C/O ED SNOOK
1205 HWY 28
SALMON ID 83467

LINDA B AND TERRENCE C HEATON
102 HWY 28
SALMON ID 83467

CARL C AND LINDA HECKENDORF
2345 N SHIELDS ST
FORT COLLINS CO 80524

PAUL O HEDT JR AND JULANA HEDT
1024 TRIUMPH DR
MIDDLETON ID 83644

BEVERLY KIRKHAM HEINZ
5529 COTTONWOOD CLUB DR
SALT LAKE CITY UT 84117

KELSEY HELFRICH AND KIDD YOUREN
35 BOOTS RD
SALMON ID 83467

JANE AND ROGER HENRY
5665 S 5TH W
IDAHO FALLS ID 83404

MATTHEW J AND NICOLE CHERIE HERBEK
1307 BRYAN
SALMON ID 83467

LYNN, LYNN A, ROBIN AND ROBIN R HERBST
26 PINE CREEK RANCH RD
SALMON ID 83467

JANNA LYNN AND STEVEN R HERBST AND NELSON FAMILY
CO LTD
74 LEMHI RD
SALMON ID 83467

AUBREE B AND EMIL L HERBST
PO BOX 44
TENDROY ID 83468-0044

HERMITS OF MOUNT CARMEL IDAHO INC
PO BOX 37
LEMHI ID 83465

IRVIN B HEROD
1551 SONOMA AVE
SEASIDE CA 93955

CHARLES L AND PATRICIA HIATT
3655 SUNNYSIDE RD
AMMON ID 83406

WHITNEY R HICKEY
16 STRAWBERRY LN
SALMON ID 83467

JOHN E AND REBECCA J HILGENDORF
PO BOX 1517
SALMON ID 83467-1517

JOHN AND MELANIE HOECK
PO BOX 94
TENDROY ID 83468

ALPHONSE L AND CLARICE C HOKANSON
PO BOX 596
SALMON ID 83467

DARLENE S AND DEE R HOLLAND
PO BOX 23
TENDROY ID 83468

JOSHUA HOLLOWAY AND MORGAN KING
2046 BETH ST
POCATELLO ID 83201

CHARLENE HOLSCHER-TOMCHAK
580 CRIMSON DR
IDAHO FALLS ID 83401

SUSAN AND WILLIAM HUDSON
4105 N SHATTO LN
BOISE ID 83703

DAVE AND MARCY HULL
19 SUNNY LN
SALMON ID 83467

JOEL REA AND MARLA HUNTEMAN
10 KARLA DR
PO BOX 576
SALMON ID 83467

MARK A HURLEY
5470 N COLLISTER DR
BOISE ID 83703-3810

MARK A HURLEY
PO BOX 70
TENDROY ID 83468-0070

HUSTON FARM & RANCH REPAIR LLC
PO BOX 1076
SALMON ID 83467-1076

DEBRA A AND JOHN N INFANGER
1241 MAIN ST
GOODING ID 83330

RAY E AND VERA S INFANGER
9 MOUNTAIN LEGEND LN
SALMON ID 83467-5165

DARCY M AND PHILIP JACKSON
268 HWY 28
SALMON ID 83467

DEAN ROBERT AND PEGGY J JACKSON
50 SUMMER MEADOW LANE
SALMON ID 83467

ANTHONY AND STACEY S JAMES
1438 HWY 28
SALMON ID 83467

JEFFREY J BOCKMON & KELLY A BOCKMON REVOCABLE
FAMILY TRUST
18501 E COMSTOCK RD
LINDEN CA 95236

BERT W AND RIKKA J JEFFRIES
299 GEERTSON CREEK RD
SALMON ID 83467

LEANN JENSEN
1420 CASH AVE
PAHRUMP NV 89048

BRADLEY N JENSEN
365 S 1300 W
PINGREE ID 83262

RINALDO E JENSON
1712 LEMHI RD
SALMON ID 83467

GARY R AND JOAN JENSON
55 THREE MILE LN
SALMON ID 83467-5251

GARY R AND JOAN JENSON AND HOLLY A AND RICHARD M
NATELSON
55 THREE MILE LN
SALMON ID 83467

JOHN G ANDERSEN LIVING TRUST
40547 ORANGELAWN
PLYMOUTH MI 48170

AARON F, AL, ALLEN F, JAMIN K AND VIRGINIA M RUGGLES
AND SUSAN AND STEVEN L JOHNSON
1019 LEE CREEK RD
LEADORE ID 83464

ESTHER J AND ZACH A JOHNSON
12660 W BERGHAN ST
BOISE ID 83709

DOUGLAS JOST AND STEPHANIE A JOHNSON-JOST
448 FERNANDO
PALO ALTO CA 94306

E DALE AND MILDRED H JOLLEY
646 LEMHI RD
SALMON ID 83467

E DALE JOLLEY
650 LEMHI RD
SALMON ID 83467

CHERYL AND LLOYD JONES
107 CEMETARY LN
SALMON ID 83467

DORIS AND IVAN L JONES
1463 ELSIE DR
MURRAY UT 84123-5366

DAVID AND LEANN JONES
185 QUINCY
TWIN FALLS ID 83301

RUSSELL E JONES
2409 ROCKEDEL ST
LA CRESCENTA CA 91214

PHYLLIS M AND ROBERT M JONES
PO BOX 28
LEMHI ID 83465

CLARK L AND SANDRA RAU JORDAN
PO BOX 1015
SALMON ID 83467

KATHLEEN A AND RICHARD L JORDAN
PO BOX 44356
BOISE ID 83711

EUGENE AND JANIS JUD
13765 HARDING AVE
SAN MARTIN CA 95046

RAY L KAGEL JR
3879 E 200 N
RIGBY ID 83442

JOHN AND LENORE KATRI
5870 S 45TH W
IDAHO FALLS ID 83402

THOMAS WRIGHT KEEGAN
29 NIGHTHAWK LN
SALMON ID 83467

DEE M KEIRNES
523 MAIN ST
SALMON ID 83467

COLLEEN AND FORREST R KEIRNES
PO BOX 371
SALMON ID 83467

HUGH L AND PATRICIA KEITH
92 HWY 28
SALMON ID 83467

JANADEEN KELLER
26 SUMMER MEADOW LANE
SALMON ID 93467

DENISE M KELLER
PO BOX 65
LEADORE ID 83464

KIM AND SCOTT W KESL
PO BOX 33
TENDROY ID 83468

HEATHER, MICHAEL, SCOTT AND SHAYNE WHITSON AND
JANET KIBBEE
21 STARGAZER TRAIL
SALMON ID 83467

JANET KIBBEE
3927 E 400 N
RIGBY ID 83442

KIRK AND TINA KLEMMER
PO BOX 122
SALMON ID 83467

KARL AND KRISTINE D TYLER AND KLT FOUNDATION
PO BOX 16025
MISSOULA MT 59808

ANDREW M AND KATHLEEN M KNIGHT
PO BOX 71
LEMHI ID 83465

ALICE C AND JOE F KOLMAN
56 N BAKER RD
SALMON ID 83467

AUSTIN JAMES KONCZ
PO BOX 1372
SALMON ID 83467

GALEN J AND NORMA F KOSSLER
8 KOSSLER LN
SALMON ID 83467-5219

JAMES R AND SONDRAS KREFT
5120 FOSTER RD
PARADISE CA 95969-6221

ETHEL A AND LEONARD E LA PIERRE
RT 1 BOX 79
SALMON ID 83467

MELISSA SARTOR AND RANDY LAMBETH
3 CREWS RD
SALMON ID 83467

BETSI AND CHARLES LAMOURE
65 THREEMILE LN
SALMON ID 83467

PATRICIA LANDRY
PO BOX 1381
SALMON ID 83467-1381

LESLIE LANDRY
PO BOX 1446
PORT ORCHARD WA 98366

ANN M AND MICHAEL B LANE
286 LEMHI RD
SALMON ID 83467

CHARLIE AND CONI LANSCH
PO BOX 433
OAKLEY UT 84055

LEADORE LAND PARTNERS LTD PARTNERSHIP
10115 MULLAN RD
MISSOULA MT 59808-9477

THOMAS LEIPHART
17 S HAWK RD
SALMON ID 83467

LEMHI HYDROPOWER CO
1032 GRANDVIEW DR
IVINS UT 84738

LEMHI RIVER ESTATES
C/O WINFRED DUDLEY
PO BOX 1
TENDROY ID 83468

LEMHI RIVER ESTATES SUBDIVISION
PO BOX 37
TENDROY ID 83468

CATHY AND ROBERT LETH
939 HWY 93 S
SALMON ID 83467

DAVID, JAN, JEFFREY AND LAYNE PARMENTER AND
MICHELLE LIDDIARD
139 CEMETERY LN
SALMON ID 83467

BRENDA AND DENNIS LILE
PO BOX 793
SALMON ID 83467

DEBBIE LYNN AND WILLIAM FLOYD LINGER
PO BOX 51
TENDROY ID 83468

LINGER DISTRIBUTING INC
175 HWY 28
SALMON ID 83467-5336

NANCY C LISCHNER
33 LEMHI RD
SALMON ID 83467

JERRY D SMITH AND MARIANNE LITTLE
PO BOX 40
TENDROY ID 83468

CONNIE L AND SHAWN P LIVINGSTON
15 LEMHI BACK RD
SALMON ID 83467

JAMES W LOCKES
C/O BONNIE LOCKES
3770 LEMHI RD
LEADORE ID 83464

BONNIE E LOCKES
3770 LEMHI RD
LEADORE ID 83464

NICOLE J AND R TERRY LOFT
167 WIMPEY CREEK RD
SALMON ID 83467

RALPH G LOGAN
C/O KATHLEEN A JORDAN
7187 HAPPY VALLEY RD
KUNA ID 83634

MILDRED I LOGAN
48 RED ROCK STAGE RD
SALMON ID 83467

DANIEL AND DARCY LOHMILLER
637 COULEE DR
BOZEMAN MT 59718

HARRY G AND RAYLENE LOMONACO
10 BAIRD LN
SALMON ID 83467-5023

LONG CREEK MINING COMPANY
PO BOX 600
CHALLIS ID 83226-0600

ANN L AND ROBERT R LOUCKS
260 WITHINGTON CREEK RD
SALMON ID 83467

JO ANN AND WILLIAM E LOUDY
PO BOX 68
TENDROY ID 83468

GORDON LUCAS
PO BOX 1209
SALMON ID 83467

CARL J AND ROBIN S LUFKIN
1413 HWY 28
SALMON ID 83467

DIANE K AND JAMES A LYON
PO BOX 15
TENDROY ID 83468

JUNE PLAYFAIR AND MARIE MAHAFFEY
PO BOX 38
LEMHI ID 83465-0038

MAHAFFEY BROTHERS
PO BOX 14
LEMHI ID 83465

FRANK MAJKA
PO BOX 81
LEMHI ID 83465

CHARLES AND DIANE MAJOR
8 HOKANSON LN
SALMON ID 83467

JAMES C, MARYNEL G AND TIFFANY ANN MALCOM
10 BEEHIVE LN
SALMON ID 83467

BETTY L AND FRANK MARAFFIO
PO BOX 713
CHALLIS ID 83226

MARCIA DECANN ANDERSEN REVOCABLE TRUST
2 N HAWK RD
SALMON ID 83467

DOUGLAS MARSHAK
9360 NW OLD SKYLINE BLVD
PORTLAND OR 97231

JANICE AND ROMALDO MARTIN
1192 FALLON RD
HOLLISTER CA 95023

ALFONSO AND SUSAN MARTINEZ
PO BOX 22
TENDROY ID 83468

MARY ANN BEASLEY REVOCABLE TRUST
267 HWY 28
SALMON ID 83467

LINDA A MATTHEWS
210 LEMHI ST
SALMON ID 83467-4527

BRAD A AND TAMARA MATTHEWS
42 THREE MILE LN
SALMON ID 83467-5251

SHANE R MC AFEE
PO BOX 2008
SALMON ID 83467

DAVID M AND GAYLE N MC CAMPBELL
3 NICOLE LN
SALMON ID 83467

PATRICK D MC CONNAGHY
373 SANDY CR LN
SALMON ID 83467

BRUCE AND GLENDA MC CONNELL
100 COTTOM LN
LEADORE ID 83464

GINA C MC FARLAND
319 N ST CHARLES
SALMON ID 83467

MC FARLAND LIVESTOCK CO INC
PO BOX 50
LEMHI ID 83465-0050

F PAULINE MC GEE
PO BOX 223
SALMON ID 83467

WHIT AND JUNE M MC KINNEY
PO BOX 39
LEMHI ID 83465-0039

BARBARA AND SAM P MC KINNEY
PO BOX 52
LEMHI ID 83465

TERRY A MC NELLIS
PO BOX 4
LEMHI ID 83465

JESSICA K AND TERRY A MC NELLIS
PO BOX 834
RANCHO SANTA FE CA 92067

MARJORIE E MC REA
PO BOX 121
LEADORE ID 83464

VICTORIA MELTON
10 BANTA DR
SALMON ID 83467

STEFANI MELVIN
35 N BAKER RD
SALMON ID 83467

GARRY D MERRITT
PO BOX 1516
SALMON ID 83467

JERRY R MEYERS
254 FOURTH OF JULY CREEK RD
NORTH FORK ID 83466

M MAE MILLER
C/O LINDA MATTHEWS & JEANNE VARILONE
210 N LEMHI RD
SALMON ID 83467-4527

JOHN W AND RUBY MILLER
176 RED ROCK STAGE RD
SALMON ID 83467-5201

DONALD E MILLER
228 MEADOW LARK LN
HAMILTON MT 59840-9147

BEVERLY SCHUPP AND MARCUS R MILLER
PO BOX 1218
HAINES AK 99827

PATRICIA M AND RYAN MILLER
PO BOX 44
SALMON ID 83467

DELOY AND NELDA MILLER
RT 1 BOX 19
SALMON ID 83467

BOB AND JANE MINOR
1135 HWY 28
SALMON ID 83467

WILLIAM W MITCHELL
PO BOX 69
TENDOY ID 83468

RUTH ANN MONSON
2303 BELMONT
IDAHO FALLS ID 83404

GERALD R AND ROSE H MORPHEY
PO BOX 625
SALMON ID 83467-0625

JAMES A MOUNT
379 W 200 N
BLACKFOOT ID 83221

DANIEL J MUDD
48 BEEHIVE LN
SALMON ID 83467

BRENT W MULKEY
1008 HWY 28
SALMON ID 83467-5303

DOYLE L AND LOAH K MULKEY
25 MULKEY LN
SALMON ID 83467

CARLA R AND NICHOLAS A MUNNING
23 N BAKER RD
SALMON ID 83467

DEAN AND CYNTHIA MURPHY
PO BOX 1089
SALMON ID 83467-1089

MARK S MYERS
282 WITHINGTON CREEK RD
SALMON ID 83467-5289

GINGER L MYERS
PO BOX 88
TENDOY ID 83468

RAYMOND E AND STELLA R NANCOLAS
195 N HIGBEE AVE #2
IDAHO FALLS ID 83401

MARCY A AND WILLIAM E NEAL
13 S BAKER RD
SALMON ID 83467

SUZANNE NEBEKER
51 N BAKER RD
SALMON ID 83467

JOSEPH AND MARGARET S NEBEKER
PO BOX 598
SALMON ID 83467

CLYDE S AND RUBY M NELSON AND THE NELSON FAMILY CO
LTD
152 LEMHI RD
SALMON ID 83467

JOAN R NELSON
PO BOX 266
WISDOM MT 59767

GARY A NICHOLS
PO BOX 898
SALMON ID 83467

DANIEL T SURMELIS AND RHEA NICK
9200 W CARIBOU RD
POCATELLO ID 83204

DALEEN AND MICHAEL DEAN NOONER
885 HWY 28
SALMON ID 83467

MARK AND SONYA J NOREM
PO BOX 1285
BIG TIMBER MT 59011

JERI J AND KENNETH J NUTT
9525 E GLORIA RD
MIDDLETON ID 83644-5045

FLOYD BRENT AND MARTHA L NYBORG
20 SUMMER CREEK DR
SALMON ID 83467

DAVID JEFFREY ODELL
2742 ALPENGLOW RD
STEVENSVILLE MT 59870

CHARLES G OEDING
1706 SHOUP ST
SALMON ID 83467-4501

PAIGE OEDING
PO BOX 626
SALMON ID 83467

VALERIE AND VERDELL A OLSON
151 GEERTSON CREEK RD
SALMON ID 83467

HEATHER OLSON AND ROBERT OLSON JR
2 PEAK VIEW DRIVE
SALMON ID 83467

DALLAS AND SHIRLEY OLSON
28 DEMICK LN
SALMON ID 83467

KATHLEEN, V DON AND VERGIL DON OLSON
479 LEMHI RD
SALMON ID 83467

VERGIL O OLSON
536 LEMHI RD
SALMON ID 83467

KIMBERLY AND MARK OLSON
74 DEMICK LN
SALMON ID 83467-5079

GINO AND NANCY OTTONELLO
1051 LEMHI RD
SALMON ID 83467

GREGORY G PAINTER
559 HWY 28
SALMON ID 83467

GREGORY G AND KATHRYN C PAINTER
9 NICOLLE LN
SALMON ID 83467

JEROME T AND MARY LOU PASTO
PO BOX 711
SAINT MARIES ID 83861-0711

ALISA AND MORGAN PEETS
522 RIVER ST
SALMON ID 83467

DAN T AND LOIS M PENCE
179 COSGROVE LN
DILLON MT 59725-8871

JOHN T AND TONI L PETERSON
1537 HWY 28
SALMON ID 83467

DOROTHY J PETERSON
PO BOX 24
LEMHI ID 83465

HARVEY E, JANETTE S AND KENNETH J PETERSON
PO BOX 58
LEADORE ID 83464

DALE A PETERSON
PO BOX 67
LEADORE ID 83464

PETERSON LAND & LIVESTOCK INC
PO BOX 85
LEADORE ID 83464

ROBERT L AND SUSAN E PETRAY
PO BOX 76
TENDROY ID 83468

A KENT AND PAULA K PHARIS
4 DELOREAN WAY
SALMON ID 83467-5204

MARK L AND ALTA H PHILLIPS
607 E CONFEDERATE DR
SALMON ID 83467

SAM PIAZZA
206 COURTHOUSE DR
SALMON ID 83467-3900

MICHAEL A AND TERESA POSTEL
PO BOX 35
LEMHI ID 83465

PRATT CREEK RANCH LP
178 PRATT CREEK RD
SALMON ID 83467

ALLAN AND KARLA PROBST
1748 LEMHI RD
SALMON ID 83467

RICK AND SANDY PRUETT
545 HWY 28
SALMON ID 83467

ALLAN F AND BETTY M PURCELL
98 PURCELL RD
LEADORE ID 83464

KERRY W PURCELL
PO BOX 45
LEADORE ID 83464

QB CORP
C/O DICK SMITH
1420 HWY 28
SALMON ID 83467

RAY FAMILY TRUST
1545 ST MARKS PLAZA # 4
STOCKTON CA 95207

MARYLU RAYMOND
615 LEMHI RD
SALMON ID 83467

JOSEPHINE AND PAUL RECKINGER
21 CLARK DR
SALMON ID 83467

DARLA D AND ODEEN K REDMAN
PO BOX 22
ALBION ID 83311

CECELIA AND GARY REGNANI
1101 TAFT AVE
SALMON ID 83467

COREY A AND SARAH B REGNANI
PO BOX 686
WILLIAMS CA 95987

JACQUELINE L AND RAYMOND C REYNOLDS
426 HWY 28
SALMON ID 83467

DAWN AND MIKE J RICHIE
26 HAYNES CREEK RD
SALMON ID 83467

JAMES BRETT RIGGAN
121 HWY 93 N
SALMON ID 83467-5293

CONNIE RIGGAN
1311 HWY 93 N
SALMON ID 83467

JAMES E RIGGAN
196 WIMPEY CREEK RD
SALMON ID 83467

ERIC AND KRIS RINEER
11803 GILA DR
KUNA ID 83634

RIVCO LLC
PO BOX 640
SALMON ID 83467

JEROME C AND MURIEL M ROACH
19 THREE MILE LN
SALMON ID 83467

ADRIAN RAND, ADRIAN RUSSELL, DOROTHY H, JOEL RAND
AND STACEY ROBISON
503 N 4000 E
RIGBY ID 83442

ROGER W AND SHIRLEY ROCKWELL
1259 HWY 28
SALMON ID 83467

ROGER K OGDEN ESTATE
1650 E 875 S #A
CLEARFIELD UT 84015

RITA JEAN ROGERS
19766 NORTHEAST 156 PL
WOODINVILLE WA 98077

CALVIN MARION AND NYLENE KAYE ROWLEY
21 S BARRACKS LN
SALMON ID 83467

DONALD J AND MARY ANN SABATTE
1560 FOOTHILLS DR
HENDERSON NV 89012

MAXINE AND WILLIAM N SAGER
61 RED ROCK STAGE RD
SALMON ID 83467

RICK AND TAMI SAGER
985 HWY 28
SALMON ID 83467

SALMON INTERMOUNTAIN INC
28 DEMICK LN
SALMON ID 83467-5079

DAVID SANTOS
1085 FULLMER LN
BLACKFOOT ID 83221

R MARLENE SANTOS
651 LEMHI RD
SALMON ID 83467

RICHARD SCOTT SANTOS
695 LEMHI RD
SALMON ID 83467

AMY AND DAVID W SAY
581 HWY 28
SALMON ID 83467

AMANDA SCHRAMM AND CHAD WIPPERMANN
PO BOX 46
LEMHI ID 83465

DANIEL L SCHROEDER AND JOANN E WOLTERS
64 MILLER LN
SALMON ID 83467

GLENN AND KATHY SEABERG
PO BOX 471
SALMON ID 83467

GLENN M AND VICKIE M SEBER
PO BOX 703
LIBBY MT 59923-0703

SELF INC
C/O FRANKLIN JACK POWER
3154 S CRABAPPLE LN
BOISE ID 83706-1239

JOHN E SELLS
PO BOX 34
TENDROY ID 83468

LAVERNE, MINA LAVERNE AND RICHARD G SESSIONS
10 EAGLE LN
SALMON ID 83467-5450

SHEPARD OF THE VALLEY LUTHERAN CHURCH
178 HWY 28
SALMON ID 83467

ROSS D SHEPPEARD
5 ROSS LN
SALMON ID 83467

CHRISTY AND MARK SHINER
PO BOX 116
LEMHI ID 83465

CHRISTY, DEBBIE A, DEBRA, DEENA, JAMES D, MARK AND
STEPHEN SHINER
PO BOX 43
LEMHI ID 83465

SHINER RANCH INC
PO BOX 26
LEMHI ID 83465-0025

GEORGE L AND RAMONA L SHOUP
PO BOX 48
TENDROY ID 83468

JOHN ALFRED AND SUSAN ISLEY SIMPSON
774 LEMHI RD
SALMON ID 83467

NEIL SIMS
292 LEE CREEK ROAD
LEADORE ID 83464

JIM AND JUDY SKINNER
47 SKINNER RANCH RD
SALMON ID 83467-5238

SKINNER FAMILY TRUST
47 SKINNER RANCH RD
SALMON ID 83467

ROBERT M SKROCH
PO BOX 2157
HAMILTON MT 59840-4157

BARBARA K, MILTON A, ROBERTA A AND WILLIAM G SLAVIN
PO BOX 255
CARMEN ID 83462

MARY E SLOAN
1063 LEMHI RD
SALMON ID 83467

ELZIE RAY SLOAN JR
1065 LEMHI RD
SALMON ID 83467

STEVE SMITH
1200 MAIN ST
SALMON ID 83467

JORDAN P AND MARY K SMITH
129 LEMHI RD
SALMON ID 83467

JORDON P SMITH
807 MAIN ST
SALMON ID 83467

JENNIE H AND RICHARD R SMITH
PO BOX 1032
SALMON ID 83467

CLYDE C AND JENNIFER SMITH
PO BOX 244
SALMON ID 83467

GRACE A AND R J SMITH
PO BOX 65
TENDON ID 83468

LOIS AND QUINTON SNOOK
C/O EDWARD SNOOK
1205 HWY 28
SALMON ID 83467

FRED H SNOOK
SNOOK LAW OFFICE
44 CEMETERY LN
SALMON ID 83467

EDWARD M SNOOK
1205 HWY 28
SALMON ID 83467

CLAYSON S AND DOROTHY C SNOOK
8 QUINTON LN
SALMON ID 83467

KARL W AND WILLIAM A SNYDER
PO BOX 49
LEMHI ID 83465

CLARENCE R AND SHARON J SOLAAS
3 S BAKER RD
BAKER ID 83461

SOUTH LEMHI SCHOOL DISTRICT #292
PO BOX 119
LEADORE ID 83464

SCOTT R SPAETH
PO BOX 147
SALMON ID 83467

MIDY AND STEVEN SPEICH
160 HWY 28
SALMON ID 83467

BARBARA J AND JAMES E SPRINKLE
609 HWY 28
SALMON ID 83467

CRAIG R STAHL
PO BOX 1214
SALMON ID 83467

STATE OF IDAHO
IDAHO WATER RESOURCE BOARD
322 E FRONT ST
PO BOX 83720
BOISE ID 83720-0098

STATE OF IDAHO
IDAHO FISH & GAME COMMISSION
PO BOX 25
BOISE ID 83707-0025

KENNETH E AND RAMONA C STAUFFER
15 RED ROCK STAGE RD
SALMON ID 83467

ANN, THOMAS AND THOMAS R STEPHENSON
31 RED ROCK STAGE RD
SALMON ID 83467-5200

J FRANK STODDARD
HC 68 BOX 17
LEADORE ID 83464

BETTY W STOKES
19 N BARRACKS LN
SALMON ID 83467-5171

KATHERYNE W AND ROBERT W STOKES
61 LEMHI RD
SALMON ID 83467

STOUT FAMILY TRUST
10835 GARRETT RD
STANTON CA 90680-2206

CYNDIE J AND TERRY S STRATTON
PO BOX 6
TENDROY ID 83468

JAMES B AND LA VINNA STROUD
PO BOX 162
LEADORE ID 83464

STATE OF IDAHO
DEPT OF FISH & GAME
C/O OFFICE OF THE ATTORNEY GENERAL
MICHAEL ORR
PO BOX 83720

STATE OF IDAHO
DEPT OF LANDS
STATEHOUSE
BOISE ID 83720-0050

GORDON AND MARY STEPHENSON
30 N BAKER RD
SALMON ID 83467-5170

JEAN STOCKTON
814 E ST
RUPERT ID 83350

PAUL STOKES
10 PARKVIEW RD
SALMON ID 83467

PATSY AND WYNN STOKES
322 N ST CHARLES
SALMON ID 83467

DAWNA R AND LARRY R STOUT
PO BOX 43
LEADORE ID 83464

FRANK STRATTON
PO BOX 1840
TRUCKEE CA 96160

CHARLOTTE STREET
608 FAIRMONT ST
SALMON ID 83467

DE ANNA STROUD
PO BOX 164
LEADORE ID 83464

A VINN AND DEBORAH LEE STRUPP
324 LEE CR RD
LEADORE ID 83464

JUDY K AND WILLIAM STUDEBAKER
2616 E 4000 N
TWIN FALLS ID 83301

DENNIS AND LEAH STUDEBAKER
PO BOX 2618
KENAI AK 99611

LARRY A AND MARGARET SCOTT SVALBERG
PO BOX 1181
SALMON ID 83467

RODGER C SWANSON
71 PRICE CREEK RD
SALMON ID 83467

ERIC, JIM AND REAH TARKALSON
705 LEMHI RD
SALMON ID 83467

PHILIP EDWARD AND SHERRY TAYLOR
27 N BAKER RD
SALMON ID 83467

B ALLEN AND WHITNEY E TELLER
PO BOX 79
TENDRY ID 83460

TERRY & JESSICA MC NELLIS FAMILY TRUST
PO BOX 834
RANCHO SANTA FE CA 92029

THE BANK OF COMMERCE
FBO CLAYNE A HANSON IRA
3543 E 630 N
MENAN ID 83434

THE JEANA MARIE DONALDSON-THOMAS TRUST
1620 CUSTER AVE
ODESSA TX 79761

KAMI THIMONS
14 STRAWBERRY LN
SALMON ID 83467

DORENE THOMAS
5697 S FAR VISTA DRIVE
SALT LAKE CITY UT 84118

C LYNN AND HEATHER THOMAS
PO BOX 215
SALMON ID 83467

KIM GEORGE THOMAS
PO BOX 375
SALMON ID 83467

KARLA AND LARRY THOMPSON
15141 OSPREY PL
CALDWELL ID 83607

JOANNE S TINGLE
PO BOX 812
SALMON ID 83467

RONALD D TOBIAS
PO BOX 13
LEMHI ID 83465-0013

DAVID R TOMCHAK
305 BARLOW DR
IDAHO FALLS ID 83401

CHRISTOPHER L AND DANIEL LEE TONSMEIRE
129 N BAYSHORE DR
EASTPOINT FL 32328

ELIZABETH D TONSMEIRE AND TONSMEIRE PROPERTIES LLC
6 S SUMMIT ST
FAIRHOPE AL 36532

FRANCES B AND JOSEPH L TONSMEIRE
PO BOX 72
LEMHI ID 83465

CHRISTINE M, DANIEL L AND JOSEPH L TONSMEIRE
PO BOX 871
SALMON ID 83467

RONALD J TROY AND YVETTE TORREZ TROY
8600 BEVERLY HILLS AVE NE
ALBUQUERQUE NM 87122

DEBRA JEAN ENGQUIST TORSKE
2630 ELM AVE
GRAND JUNCTION CO 81501

JOHN B AND KATHERINE A TRACY
20 TRACY LN
SALMON ID 83467

MALINDA AND VINCENT TRACY
3 PRAIRIE RD
SALMON ID 83467

ARTHUR P TURNER
7103 REDWOOD RD #421
WEST JORDAN UT 84084

DONNA F AND KEVIN TYLER
10115 MULLAN RD
MISSOULA MT 59808

EUNICE AND SCOTT TYLER
762 LEE CREEK RD
LEADORE ID 83464

KARL L TYLER
PO BOX 401
LEADORE ID 83464

WANDA L UDY
PO BOX 184
LEADORE ID 83464

DAVID L UDY
PO BOX 87
LEADORE ID 83464-0087

ALAN AND LINDA ULERY
193 HWY 28
SALMON ID 83467

UNITED STATES OF AMERICA ACTING THROUGH
USDA FOREST SERVICE
550 W FORT ST MSC 033
BOISE ID 83724

UNITED STATES OF AMERICA ACTING THROUGH
USDI BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
1387 S VINNELL WAY
BOISE ID 83709-1657

DEBORAH AND WAYNE UNRUH
10 KARLA DR
SALMON ID 83467

US DEPT OF INTERIOR
BUREAU OF LAND MANAGEMENT
1206 S CHALLIS ST
SALMON ID 83467

JAMES J VENEROS
89 SAGEBRUSH AVE
SALMON ID 83467

MICKEY AND THERESA VERBECK
108 LOMBARD
SALMON ID 83467

CONRAD E AND JUNE E VITZTHUM
12 RED ROCK STAGE RD
SALMON ID 83467

DONALD AND TERESA WADE
1538 HWY 28
SALMON ID 83467

JAMES W WAGNER
216 RED ROCK STAGE RD
SALMON ID 83467

DAVID BARRY WAGNER
403 ARROYO CHICO
BOULDER CO 80302

LEEANN AND ROCKIE L WALKER
569 HWY 28
SALMON ID 83467

MARGUERITE J AND MICHAEL P WALKER
93 DC BAR RD
LEADORE ID 83464

JAMES R AND RANEE C WALL
12024 GOLDENROD DR
BOISE ID 83713

DONALD E WARD
145 WIMPEY CREEK RD
SALMON ID 83467-5284

DONALD E AND SHARYN WARD
1970 VAN CIR
IDAHO FALLS ID 83404

ELLSWORTH B WARD
221 S AGATE DR
SALMON ID 83467-5217

SHARYN WARD
RT 1 BOX 25AB
SALMON ID 83467

BETH ANN WATERBURY
29 NIGHT HAWK LN
SALMON ID 83467

ROBIN WATKINS
PO BOX 2244
SALMON ID 83467

STEVE WATTS
454 10TH ST
IDAHO FALLS ID 83404

CHRISTINE AND JAMES WEBB
PO BOX 706
SPRINGVILLE CA 93265

JESSICA S AND KEVIN L WEIKERT
401 POWELL WAY
CORVALLIS MT 59828-9372

JAC WEINHEIMER
55 VALLEY LN
BUFFALO WY 82834

JAMES O WEISS
8 HAYNES CREEK RD
SALMON ID 83467

RULON G WELLARD
15 THREE MILE LN
SALMON ID 83467

C RICHARD, CHARLES, JO E AND TERRI WENGER
189 LEMHI RD
SALMON ID 83467

CARI AND WALTER T WHITSON
13 LEMHI RD
SALMON ID 83467

WALTER BRUCE WHITSON
PO BOX 22
LEMHI ID 83465-0022

F JAMES AND PAULA J WHITTAKER
83 BIG EIGHT MILE RD
PO BOX 240
LEADORE ID 83464

CALVIN J AND CAROL L WHITTAKER
PO BOX 10
LEADORE ID 83464

DORIS MAYE WIKAN
PO BOX 154
LEADORE ID 83464

BRENT L AND KANDICE J WILCOX
TRUSTEE OF THE BRENT L & KANDICE J WILCOX FAMILY
TRUST
3644 BROKEN FEATHER DR
NORCO CA 92860

WILLIAM H & EMILY L WHITE FAMILY TRUST
516 MAIN ST # 347
SALMON ID 83467

CAILLE ROSE, GARY JOHN, KURT ALAN, ROCKY ANTHONY
AND SCOTT SEBASTIAN WILLIAMS
209 WIMPEY CREEK RD
SALMON ID 83467

GRACE, OLIVER AND SIDNEY WILLIAMS
3 SCOTT LN HWY 28
SALMON ID 83467

C R WILSON
RT 1 BOX 25A
SALMON ID 83467

PAUL WITHERS
815 LEMHI RD
SALMON ID 83467

MARGARET ANN WITTE
PO BOX 14
SALMON ID 83467-0014

DALE K AND MARILYN F WOLFLEY
15 SUMMER MEADOW LN
SALMON ID 83467

Y LIVESTOCK RANCH
PO BOX 5023
TWIN FALLS ID 83303-5023

JUNE P YANCEY
13577 S UNION RD
MANTECA CA 95336

FRANKLIN DELANO YANCEY
PO BOX 1554
MANTECA CA 95336

DELILA AND RULON RICHARD YOUNG
1700 SHOUP ST
SALMON ID 83467

LYNN M AND STEPHEN L YOUNG
PO BOX 103
SALMON ID 83467-0103

HARVEY J B AND SUSANNE S YOUNG
PO BOX 1954
BROOKINGS OR 97415

ZENAS R HARTVIGSON CO
746 KING ST
DENVER CO 80204

COURTESY COPY SENT TO:

JERRY ELZINGA
WATER DISTRICT 74C
700 MONROE
SALMON ID 83467

DEREK PAPTAEODORE
WATER DISTRICT 74W
PO BOX 82
LEADORE, ID 83464-0082

BEN ARMSTRONG
WATER DISTRICT 74J
PO BOX 486
SALMON ID 83467-0486

PAUL MAUGHAN
WATER DISTRICT 74Z
PO BOX 64
LEADORE ID 83464-0064

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES (IDWR)

MINIMUM ACCEPTABLE STANDARDS AND REQUIREMENTS
FOR OPEN CHANNEL AND CLOSED CONDUIT
MEASURING DEVICES

The water source, diversion structure and conveyance system must be adequately evaluated prior to selection of a measuring device. Surface water sources such as streams, springs and drains are commonly diverted into open channels, ditches or canals. Closed conduits such as pipes or culverts are also used to convey surface water. Ground water is more commonly diverted into pipes (closed conduits) which convey water from the well to system discharge points such as irrigation sprinkler systems. Ground water may also discharge from a well through a short section of pipe to open channels, ditches or ponds. When required by IDWR, measuring devices must be installed at or very near the point of diversion to ensure the watermaster can accurately determine the amount of water diverted from the public water source. The standards below are intended to qualify measuring devices that are “acceptable to the Department”, and to assist water users and watermasters in the proper selection and installation of such devices when required pursuant to Section 42-701, Idaho Code.

I. MEASUREMENT IN OPEN CHANNELS

The following requirements are applicable to diversions from surface water sources. Measurement of a ground water diversion with an open channel measuring device must be specifically approved by IDWR.

A. Industry Standard Open Channel Measuring Devices

All open channel surface water diversions must be measured using one of the following industry standard (standard) open channel flow measuring devices:

- **Weirs:** contracted or suppressed rectangular weirs, Cipolletti weir, 90 degree V-notch weir
- **Flumes:** Parshall flume, trapezoidal flume, ramped flume (ramped, broad-crested weir)
- **Submerged Orifices:** submerged rectangular orifice, constant head orifice
- **Current Meter/Acoustic Profiler:** acoustic Doppler flow meter (ADFM), acoustic Doppler current profiler

Construction, installation and operation of these devices must be consistent with water measurement guidelines, published by the United States Bureau of Reclamation¹ or the United States Geological Survey². Measuring devices, associated rating tables and specifications contained in these publications are considered by IDWR to be industry standard.

B. Non-Standard Open Channel Devices Including Rated Structures or Rated Sections

Any weir, flume or other measuring device that has not been constructed, installed or maintained to measure flow consistent with industry standard rating tables or curves shall be considered non-standard. IDWR may authorize the use of non-standard devices or rated channel sections on a case by case basis, upon the submittal and approval of a measurement plan. A measurement plan must contain an acceptable proposal, using industry standard procedures for developing a rating curve, or document that a rating curve has been fully developed for the device or section. Proposed rating plans must include provisions for periodic re-measurement and maintenance of the rating. The established rating must achieve the desired accuracy standard of plus or minus ten percent ($\pm 10\%$), the equivalent accuracy of a standard open channel device. All rating measurements must be conducted by a qualified individual (eg. engineer, hydrologist, certified examiner), using a standard portable open channel measuring device. If a measurement plan is not approved by IDWR, a standard device must be installed and maintained.

¹ The BOR guidelines can be found at: <https://idwr.idaho.gov/files/water-measurement/2001-Bureau-of-Reclamation-Water-Measurement-Manual.pdf>

² The USGS guidelines can be found at: <https://pubs.er.usgs.gov/>

II. CLOSED CONDUIT MEASURING DEVICES

The following requirements are applicable to measurement of diversions from any water source that conveys water through a full pipe or conduit. Full pipe means that water within the pipe is under at least some positive pressure and contains insignificant amounts of air or gas.

A. Standard Closed Conduit Measuring Devices

Standard closed conduit measuring devices are flow meters that have been approved for use by IDWR based on independent third party testing. IDWR has developed and published a list of meters that have been tested and approved for use³. Tests were conducted for both accuracy and repeatability on all submitted models. The lab tested accuracy standard for flow rate is plus or minus two percent ($\pm 2\%$). The *IDWR List of Approved Closed Conduit Flow Meters* (approved list) may be found at: <https://idwr.idaho.gov/files/water-measurement/approved-flow-meter-list.pdf>

Approved full profile magnetic flow meters and spooled ultrasonic flow meters must be installed with a minimum straight pipe length equivalent of three (3) pipe diameters upstream and two (2) pipe diameters downstream measured from the center of the meter spool. Approved clamp-on and wetted ultrasonic flow meter transducers must be located with a minimum straight pipe equivalent of ten (10) pipe diameters upstream and five (5) pipe diameters downstream of the nearest transducer. All other manufacturer installation specifications (excepting up and down spacing) must be met. *Installation of an approved meter inconsistent with the requirements noted above, may be cause for IDWR to require reinstallation of the meter.*

B. Requests for Variance to Use Power Consumption, Hour Meter or Existing Meter

Requests for variance will be considered for qualifying diversions on a case by case basis only upon submittal of the appropriate "Request for Variance" form. If a water user can demonstrate that an existing flow meter or other method of measurement meets an equal standard of accuracy when compared to meters on the approved list, a variance may be granted. If a variance request is not granted, an approved meter will be required.

The following alternate measurement methods may be considered:

- Development of a Power Consumption Coefficient (PCC), which is a ratio of power usage to water withdrawal,
- Use of an hour meter (time clock), or
- Use of a flow meter that was *installed prior* to the date a measurement order was issued and *is not* on the IDWR approved list.

Any alternate measurement method will require field testing using a portable ultrasonic flow meter or other meter tested and accepted by IDWR (testing meter). Field testing may be performed by any of the following:

- IDWR staff,
- a water district watermaster,
- a ground water district hydrographer,
- an irrigation district hydrographer,
- a certified field examiner, or
- as otherwise approved by IDWR

Existing flow meters must be operational and installed consistent with applicable specifications. If the testing margin of error of an installed meter when compared to the testing meter exceeds plus or minus ten percent ($\pm 10\%$) for mechanical type meters, or plus or minus five percent ($\pm 5\%$) for magnetic or ultrasonic type meters, the installed meter must be replaced with a new meter from the approved list. The owner or operator of any diversion system which requires a field measurement must provide a testing section of unobstructed straight pipe 15 pipe diameters in length.

³ Testing was conducted at the Utah Water Research Laboratory (UWRL), a National Institute of Standards and Technology (NIST) traceable lab in Logan, Utah.