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164 **RIVER MILE INDEX SNAKE RIVER** Part II Snake River above Weiser COLUMBIA RIVER BASIN IDAHO **NEVADA** UTAH WYOMING UNVERSITY NESEARCH INSTITUTE EARTH SCIENCE LAB. OREGON HYDROLOGY AND HYDRAULICS COMMITTEE PACIFIC NORTHWEST RIVER BASINS COMMISSION **REVISED NOVEMBER 1976**

RIVER MILE INDEX WORK GROUP

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RIVER MILE INDEX

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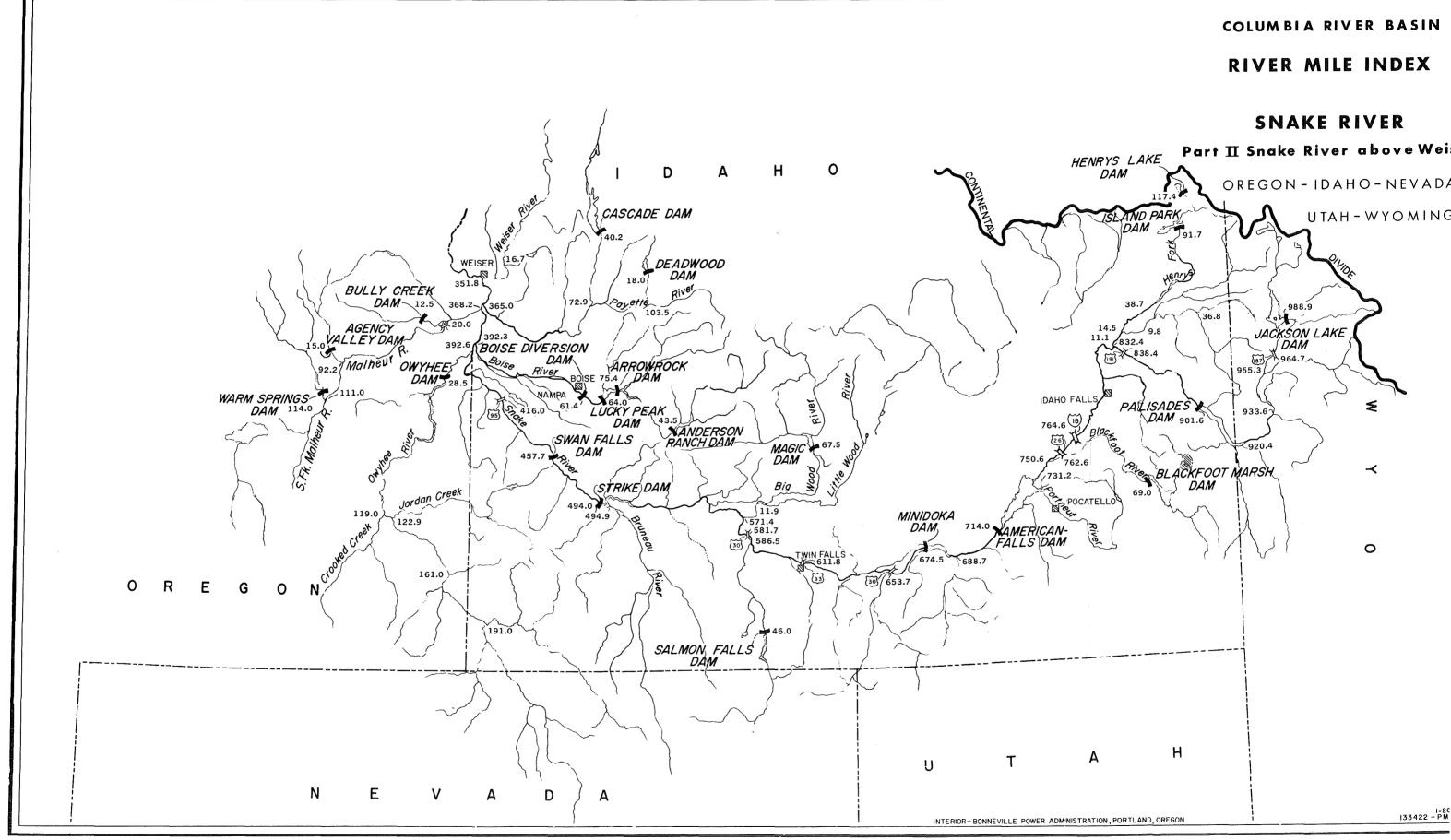
SNAKE RIVER ABOVE WEISER, IDAHO

PART II

REVISED NOVEMBER 1976

Hydrology and Hydraulics Committee Pacific Northwest River Basins Commission

PO 908 Vancouver WA 98660 Van 206 696-7551 Port 285 0467



RIVER MILE INDEX

SNAKE RIVER

UPPER BASIN ABOVE WEISER, IDAHO

PART II

LEFT BANK

RIGHT BANK

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351.8 Weiser River 365.0 Payette River 368.2 Malheur River 392.3 Boise River 392.6 Owyhee River 414.5 Succor Creek 440.1 Reynolds Creek 461.9 Sinker Creek 494.9 Bruneau River 527.0 Bennett Creek 571.4 Big Wood River 586.5 Salmon Falls Creek 606.4 Rock Creek 653.8 Goose Creek 688.7 Raft River 731.2 Portneuf River 750.6 Blackfoot River 832.4 Henrys Fork 917.2 Salt River 920.4 Greys River 933.6 Hoback River 955.3 Gros Ventre River

983.9 Buffalo Fork

FOREWORD

This river mile index for the Snake River above Weiser, Idaho is a revision of a previous index dated March 1964. This index is one of a series of reports on the Columbia River and its major tributaries and other major streams in the Pacific Northwest issued by the Hydrology and Hydraulics Committee, Pacific Northwest River Basins Commission.

River miles were measured upstream to the nearest tenth mile beginning at mile 351.2, the U.S. Highway 30 bridge at Weiser, Idaho. Tributaries are shown as entering from the right or left bank from a position facing downstream. Names of streams are underlined and indented to indicate stream order. Names of towns are in capitals. Elevation of water surface is shown at average flow conditions and at normal pool elevations behind dams in feet above sea level. In some cases, dam tailwater elevation is also given. When known, drainage areas are given to the nearest square mile.

Measurements were taken from the newest Geological Survey maps available at the time of revision. Some of the newer quadrangle maps show river mile data. These data were used in the index when available. In cases where the remeasurement disagrees with this data, it is noted by an asterisk following the river mile, and the actual remeasured value appears in parenthesis. Users of this index are invited to inform the Hydrology and Hydraulics Committee of any corrections or desirable additions.

June 1976

RIVER MILE INDEX

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SNAKE RIVER (2ND ORDER) UPPER BASIN ABOVE WEISER, ID

River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
Snake River			
351.2	WEISER, ID bridge, U.S. Hwy. 30N		
351.3	Gaging Station, USGS #2690, <u>Snake R.</u> at WEISER, ID	69,200	2092
351.8	Weiser River (R bank, 3d order) 0.0 Mouth	1,660	2095
	0.4 UPRR bridge 0.6 <u>Monroe Creek</u> (R bank, 4th order) 0.0 Mouth	45	2120
	0.2 U.S. Hwy. 95 bridge - WEISER, I 5.2 U.S. Hwy. 95 bridge 6.8 <u>Sheep Creek</u> (R bank) 7.3 Gaging Station, USGS #2685 (disc. 1949) 0.8 U.S. Hwy. 95 bridge 1.8 Road bridge	32	2400
	 2.0 Irrigation ditch (Payette Ditch, L ba 6.0 Diversion dam 6.8 Mann Creek (R bank, 4th order) 0.0 Mouth 0.9 UPRR bridge 1.2 State Hwy. bridge 1.3 Galloway Canal (L & R banks) 	ank) 85 -	2160
	 10.6 U.S. Hwy. 95 bridge 13.0 Gaging Station, USGS #2670.5, <u>Mann Creek</u> near WEISER, ID (disc. 1970) 13.2 Mann Creek Dam and USGS Gage #2 	56 2669,	2831
	Mann Creek Reservoir, near WEISER, ID (disc. 1970)18.4Fir Creek (R bank)20.0Adams Creek (R bank)21.5Mann Creek Guard Station (L ban21.8Stacy Creek (R bank)22.3Fourth of July Creek (R bank)23.8Hitt Creek (L bank)25.0Bear Creek (R bank)	56 1k)	2766

 $\frac{1}{4}$ Water elevation refers to the normal water surface elevation for existing dams and the elevation at average flow for all other references.

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
Weis	er River – continued Mann Creek – continued		
	26.6 <u>Spring Creek</u> (L bank) 30.9 Origin		
8.0 13.2 13.7 14.2 14.7	Sunnyside Canal Diversion (L bank)	1,473	2200
15.2	Gaging Station, USGS #2660, <u>Weiser R.</u> near WEISER, ID Crane Creek (L bank, 4th order)	1,460	2224
	0.3 Gaging Station, USGS #2655, Crane Creek near WEISER, ID (disc. 1973) 9.2 Powerline	288	2243
,	<pre>10.3 <u>Butte Creek</u> (R bank) 11.3 <u>Camp Creek</u> (R bank) 12.4 Gaging Station, USGS #2645, <u>Crane Creek</u> near MIDVALE, ID</pre>	040	3143
	(disc. 1969) 12.5 Crane Creek Reservoir and USGS Gage #2640, Crane Creek Reserv	242 oir	5145
	near MIDVALE, ID (disc. 1969) 15.4 <u>South Fork Crane Creek</u> (L bank) 16.0 Mill Creek (L bank)	242	3190
17.7 23.6 25.2 26.4 26.9 32.5 33.4 33.7 34.4	<pre>17.7 Hog Creek (R bank) Gaging Station, USGS #2635, Weiser R. near Crane Creek (disc. 1952) Concrete damsite Thousand Spring Creek (R bank) BARTON, ID Sheep Creek (R bank) Pole Creek (L bank) Banner Creek (L bank) Sage Creek (R bank) Dry Creek (R bank)</pre>	1,160 1,147	2270 2290
35.0 35.0 35.8	69 kV overhead transmission line, Idaho Power Company <u>Beaver Creek</u> (L bank) Bridge at MIDVALE, ID		
37.0 41.4 42.5 44.2	<u>Keithly Creek</u> (R bank) Road bridge <u>Dixie Creek</u> (L bank) Road bridge, 2 miles south of CAMBRIDGE, ID		

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River Mile Location miles		Description	ainage <u>Area</u> . miles	Water <u>Elev.</u> <u>1</u> / feet
	Weis	er River - continued		
	44.4	Little Weiser River (L bank, 4th order) 0.0 Mouth 2.0 Road bridge 5.0 Gaging Station, USGS #2615,	195	2630
		Little Weiser River near CAMBRIDGE, ID (disc. 1926) 5.7 Road bridge - Gladhart Lane	187	2670
		<pre>12.7 Grays Creek (R bank) 14.4 Monday Gulch (L bank, 5th order) 1.2 Monday Gulch damsite</pre>		
		 15.2 Road crossing 16.4 Road bridge 17.8 Road bridge 20.8 Inlet Canal - Ben Ross Reservoir 		
		21.8 Gaging Station, USGS #2610, Little Weiser River near INDIAN VALLEY, ID (disc. 1972) 22.9 Mill Creek (L bank)	82	3252
		 23.6 Grizzly Creek (L bank) 26.5 Anderson Creek (L bank) 29.6 Wolf Creek (L bank) 36.4 Source 		
	45.0	<u>Pine Creek</u> (R bank, 4th order) 4.0 Gaging Station, USGS #2600, <u>Pine Creek</u> near CAMBRIDGE, ID (disc. 1962)	54	2802
	45.8 45.9 46.2	Camp Creek (R bank) Road bridge - CAMBRIDGE, ID Rush Creek (R bank) 0.4 Gaging Station, USGS #2595,		
	46.3 48.7	Rush Creek at CAMBRIDGE, ID (disc. 1943) U.S. Hwy. 95 bridge at CAMBRIDGE, ID Bridge	32	2630
	48.7	Gaging Station, USGS #2585, <u>Weiser R.</u> near CAMBRIDGE, ID	605	2655
	52.8 52.8 53.5 55.0	<u>Grizzly Creek</u> (R bank) Goodrich damsite <u>Cow Creek</u> (R bank) Bacon Creek (L bank)	593	2690
	56.7	Goodrich Creek (R bank)		

River Mile Location miles	Description Drainage Water Area Elev. sq. miles feet	1/
	<u>Weiser River</u> - continued	
	 76.0 Road bridge - FRUITVALE, ID 76.3 Gaging Station, USGS #2535, Weiser R. at STARKEY, ID (disc. 1939) 106 3150 77.0 UPRR bridge 78.4 UPRR bridge 79.3 UPRR bridge 83.4 <u>E. Fk. Weiser River</u> (L bank, 4th order) 3.8 <u>Shingle Creek</u> (L bank) 	
	5.9 <u>Bench Creek</u> (R bank) 5.9 Canal (L bank) 6.2 <u>Cold Spring Creek</u> (L bank) 8.2 <u>Dewey Creek</u> (L bank) 15.0 Source	
	83.6 U.S. Hwy. 95 bridge at STEVENS, ID 84.4 <u>Gaylord Creek</u> (L bank)	
	85.2 <u>Pin Creek</u> (L bank) 85.4 <u>Trestle Creek</u> (L bank) 85.5 UPRR bridge	
	85.5 UPRR bridge 85.5 <u>Railroad Creek</u> (L bank) 87.6 UPRR bridge	
	88.4 <u>Surprise Čreek</u> (R bank) 89.3 Woodland Creek (R bank)	
	 89.8 Beaver Creek (L bank) 90.8 Gaging Station, USGS #2515, Weiser R. at TAMARACK, ID (disc. 1975) 36 4082 	
	93.5 <u>Mosquito Creek</u> (R bank) 97.6 W. Br. Weiser River (R bank, 4th order)	
	0.1 USGS Gage #2513, <u>W. Br. Weiser R.</u> near TAMARACK, ID 4 4200	
352.9	Patch Island	
354.6	Smith Island	
356.8	Larson Island	
357.2	<u>Buttermilk Slough</u> (R bank)	
361.9	Pool Island	
362.5	Dead Ox Canal (pumping plant) (L bank)	
363.0	Duncan Island	

River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet	
364.4	State Hwy. bridge - PAYETTE, ID			
365.0	Payette River (R bank, 3d order) 0.0 Mouth 1.8 UPRR bridge - PAYETTE, ID 2.0 <u>Forty-nine Slough</u> (R bank) 2.1 County Hwy. bridge 2.5 138 kV overhead transmission line	3,270	2120+	
	 4.1 U.S. Hwy. 95 bridge 4.1 Gaging Station, USGS #2510, <u>Payette River</u> near PAYETTE, ID 4.3 <u>Washoe ditch</u> (L bank) 5.3 Sand Hollow outlet 	3,240	2144	
	 6.1 Lower end of island 8.3 <u>Big Willow Creek</u> (R bank, 4th order 0.0 Mouth 0.8 Highway bridge) 155		
	0.8 <u>Little Willow Creek</u> (R bank) 1.5 Diversion dam - Lower Payette Ditch (R bank) 22.2 Dam 23.0 <u>Rock Creek</u> (L bank) 24.5 <u>Gaging Station, USGS #2506,</u> <u>Big Willow Creek</u> near EMMETT, ID 12.7 Willow Creek Road bridge near	47	2810	,
	 NEW PLYMOUTH, ID 14.2 State Hwy. 52 bridge 17.9 Falk bridge 19.5 69 kV overhead transmission line, Idaho Power Company 19.8 Seven Mile Slough (L bank) 25.0 Letha bridge near LETHA, ID 29.2 Intake Seven Mile Slough (L bank) 33.1 State Hwys. 16 & 52 bridge - EMMETT 33.5 69 kV overhead transmission line, Idaho Power Company 33.8 138 kV overhead transmission line, Idaho Power Company 33.8 138 kV overhead transmission line, Idaho Power Company 34.2 Fuller Island 34.2 Check Dam - Farmers Co-op Canal (L Check Dam - Last Chance Canal (L ba Gaging Station, USGS #2495, Payette 	bank) nk) R.	2404	
	near EMMETT, ID 38.2 Road bridge 38.7 Black Canyon Dam	2,680	2404 2498	
	50.7 Brack bangon ban	-		

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		Payet	te River - continued		•
			Canal (L bank) <u>Spring Creek</u> (R bank) Forebay to proposed Willow Creek pump plant <u>Long Hollow Creek</u> (R bank) <u>Anderson Creek</u> (L bank) <u>69 kV overhead transmission line,</u> Idaho Power Company <u>Squaw Creek</u> (R bank, 4th order) <u>0.0 Mouth</u> 2.2 Hwy. 52 crossing 3.9 Yergenson Creek (R bank) 5.8 <u>Cottonwood Creek</u> (R bank) 5.8 <u>Cottonwood Creek</u> (R bank) 7.0 Road crossing, 2 miles north of SWEET, ID 7.3 Powerline 8.8 Diversion dam 9.4 <u>Timber Creek</u> (L bank) 10.1 <u>Big Cottonwood Creek</u> (R bank) 15.3 Webb Creek (R bank)	330	2498
·			<pre>15.6 Powerline 17.3 Road crossing 24.4 Road crossing 26.4 Kennedy Creek (L bank) 28.9 Pine Creek (L bank) 34.8 Second Fork (L bank) 34.8 Second Fork (L bank) 39.8 Third Fork (L bank) Johnson Creek (L bank) State Hwy. bridge - MONTOUR, ID Proposed Montour N. side pump plant si Proposed Montour S. side pump plant si Rock Creek (L bank) Power outlet - Power Canal (R bank) County Road bridge UPRR bridge State Hwy. 15 bridge - HORSESHOE BEND, ID Shafer Creek (L bank) Idaho Power Co. Diversion Canal (R bank) Jackass Creek (L bank) State Hwy. 15 bridge Gaging Station, USGS #2475, Payette R. near HORSESHOE BEND, ID</pre>	te 2,247 2,230	2520 2537 2631

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River Mile Location miles	Description	rainage Area q. miles	Water <u>Elev.</u> feet
	<u>Payette River</u> - continued 61.2 Porter Creek (L bank)		
	 62.9 <u>Hill Creek</u> (L bank) 63.3 County Road bridge at GARDENA, ID 63.6 Brownlee Creek (R bank) 69.0 Fleming Creek (L bank) 		
	72.4 BANKS, ID 72.9 N. Fk. Payette River (R bank, 4th order) 0.4 Phillips Creek (R bank) 2.2 UPRR bridge		
	2.8 Gaging Station, USGS #2460, <u>N. Fk. Payette R.</u> near BANKS, ID 2.8 State Hwy. 15 bridge	933	3088
	2.8 <u>Zimmer Creek</u> (L bank) 6.9 <u>Williams Creek</u> (R bank) 10.8 Big Eddy 14.1 Rat Creek (R bank)		
	15.4 Smiths Ferry diversion damsite 16.0 Gaging Station, USGS #2455,	893	4528
C	N. Fk. Payette R. near SMITHS FERRY, ID (disc. 1947) 15.8 <u>Murray Creek</u> (L bank) 18.1 69 kV overhead transmission line, Idaho Power Company	893	4510
	 18.2 <u>Tripod Creek</u> (R bank) 18.5 Bridge - SMITHS FERRY, ID 19.7 <u>Bogus Creek</u> (R bank) 20.8 State Hwy. 15 bridge 		
	21.0 <u>Round Valley Creek</u> (L bank) 23.5 <u>Boulder Creek</u> (R bank) 25.3 UPRR bridge 25.3 Fawn Creek (R bank)		
	27.3 <u>Hurd Creek</u> (R bank) 28.0 County Road bridge 28.4 <u>Clear Creek</u> (L bank) 31.2 Big Creek (L bank, 5th order)		
	 1.0 <u>Corral Creek</u> (L bank) 2.6 State Hwy. 15 bridge 3.2 69 kV overhead transmission line, Idaho Power Company 		
·	4.8 Warner Pond 7.3 <u>Horse Thief Creek</u> (L bank) 9.0 Road bridge 12.5 Deep Creek (R bank)		

Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
North Fork Payette River - c Big Creek - continued	ontinued	
14.6Snag Creek (L ba16.369 kV overhead t line, Idaho Pow16.4Johnson Creek (R33.7Moores Creek (R bank)37.4Pearsol Creek State Hwy. 15 bridge 38.138.1Beaver Creek (L bank)	ransmission er Company bank)	
38.6 CASCADE, ID 38.6 Gaging Station, USGS # <u>N. Fk. Payette River</u> CASCADE, ID	2450, at 626	4743
39.6 State Hwy. 15 bridge 39.7 UPRR bridge 39.9 Powerplant, Idaho Powe 40.2 Cascade Dam and USGS G	r Company age #2445,	
Cascade Reservoir at CASCADE, ID 52.0 Gold Fork R <u>iver</u> (L ban	620 .k,	4828
5th order) O.O Mouth 1.2 UPRR bridge 1.9 County Road brid 3.0 <u>Davis Creek</u> (L b 3.2 State Hwy. 15 br 6.9 Gaging Station,	185 ank) idge USGS #2435,	4828
<u>Gold Fork R.</u> ne ROSEBERRY, ID (7.5 Gold Fork Divers	disc. 1970) 143	4870
8.0 Gold Fork Dam 53.2 <u>Boulder Creek</u> (L bank) 53.9 <u>Lake Fork</u> (L bank, 5th	140	
0.0 Mouth 2.2 <u>Mud Creek</u> (R ban 8.5 69 kV overhead t 1ine, Idaho Pow 14.0 Railroad bridge 16.0 State Hwy. 15 br 17.5 Gaging Station,	90 k) ransmission er Company idge USGS #2425,	4828
Lake Fork near (disc. 1973) 18.0 Lake Fork Dam an Gage #2410, Lak	64 d USGS e Fork	5080
Reservoir near (disc. 1973) 21.0 Gaging Station,	64	5117
<u>Lake Fork</u> above		5140

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River Mile Location miles

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River Mile Location Description Drainage Water Area Elev. 1/ sq. miles feet

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Paye	tte Riv North	<u>er</u> Fork Payette River - continued			
	54.9 63.0	County Road bridge County Road bridge County Road bridge			
	68.2	County Road bridge			
	69.4 71.8	69 kV overhead transmission line,			
	/1.0	Idaho Power Company			
	75.2	Gaging Station, USGS #2390,			
	10.2	N. Fk. Payette R. at McCALL, ID	144	4973	
	75.4	Payette Lakes Dam, USGS			
	/011	Gage #2385, Payette Lake			
		at McCALL, ID	144	4990	
	75.40	State Hwy. 15 - McCALL, ID			
72.9	State	Hwy. 15 bridge at BANKS, ID	1,260	2790	
73.0	Garde	n Valley reregulating damsite		2808	
73.8	Gagin	g Station, USGS #2380, Payette R.	1 000	0000	
	near	BANKS, ID (disc. 1973)	1,200	2808	
75.9	Garde	n Valley damsite	1,200	2920	
78.0	Deer	Creek (L bank)			
80.3		e Fork Payette River (R bank,			
		order)	340	2992	
		Mouth	540	2332	
	1.4	State Hwy. 17 bridge			
	2.3	County Road bridge - CROUCH, ID			
	2.4	<u>Anderson Creek</u> (L bank) Pyle Creek (L bank)			
	6.9	Scriver Creek (R bank)			
	7.8 10.4	Lightning Creek (L bank)			
	12.1	Tie Creek Campground			
	13.8	One Spoon Campground			
	15.4	Hardscrabble Campground			
	19.6	Sixmile Creek (R bank)			
	21.4	West Fork Creek (R bank)			
	21.4	Silver Creek (L bank, 5th order)			
		4.7 Control Cr. (R bank, 6th or	der)		
		0.8 USGS Gage #2377,			
		<u>Control Creek</u> near			
		SMITHS FERRY, ID,	,	4650	
		(disc. 1967)	1	4050	
		6.0 <u>Cabin Cr.</u> (R bank, 6th orde	r)		
		0.2 USGS Gage #2376,			
		<u>Cabin Creek</u> near SMITHS FERRY, ID			
		(disc. 1967)	.5	4610	
		7.3 Silver Cr. Guard Station	.0		
	26 6	Boiling Springs Guard Station		,	
	26.6	borring oprings duald search			

Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> <u>1</u> / feet
Payette River - continued		
80.30 <u>South Fork Payette River</u> (main stem continues as South Fork) 84.2 County Road bridge 84.3 Alder Creek (L bank)	860	2992
86.7 Hot Springs Campground	680	3660
103.5 <u>Deadwood River</u> (R bank, 5th order) 0.0 Mouth	224	3690
Deadwood River near LOWMAN, ID 18.0 Deadwood Dam, USGS Gage #2360,	112	5184
LOWMAN, ID	112	5334
106.0 Gaging Station, USGS #2350,	456	3794
106.5 <u>Clear Creek</u> at mouth (R bank) 115.6 <u>Fivemile Creek</u> (R bank) 123.0 <u>Warm Spring Creek</u> (R bank)	60	3810
138.3 Grand Jean damsite	100	5040
Banks Island		
Little Banks Island		
Pipeline		
Jacobsen Gulch pumping plant site		
138 kV overhead transmission line		
 Malheur River (L bank, 3d order) 0.0 Mouth 0.1 138 kV overhead transmission line, Idaho Power Company 0.4 U.S. Hwy. 30 bridge 0.5 69 kV overhead transmission line, Idaho Power Company 1.1 69 kV overhead transmission line, Idaho Power Company 6.2 Brosman Ditch 9.3 Malheur Siphon 9.9 County Road bridge 13.7 Halliday County Road bridge 14.8 UPRR bridge 18.8 Nevada Dam 	4,680	2140
	Payette River- continued80.30South Fork Payette River (main stem continues as South Fork)84.2County Road bridge84.3Alder Creek (L bank)86.7Hot Springs Campground102.8Oxbow Bend damsite103.5Deadwood River (R bank, 5th order)0.0Mouth17.8Gaging Station, USGS #2365, Deadwood River near LOWMAN, ID18.0Deadwood Dam, USGS Gage #2360, Deadwood Reservoir near LOWMAN, ID106.0Gaging Station, USGS #2350, S. Fk. Payette R. at LOWMAN, ID106.5Clear Creek at mouth (R bank)115.6Fivemile Creek (R bank)125.4Fogus Creek (R bank)138.3Grand Jean damsiteBanks Island Little Banks IslandPipelineJacobsen Gulch pumping plant site138 kV overhead transmission line, Idaho Power Company0.4U.S. Hwy. 30 bridge0.569 kV overhead transmission line, Idaho Power Company1.169 kV overhead transmission line, Idaho Power Company1.2Brosman Ditch 9.3 Malheur Siphon 9.99.4County Road bridge13.7Halliday County Road bridge	DescriptionArea sq. milesPayette River - continued80.30South Fork Payette River (main stem continues as South Fork)86084.2County Road bridge84.384.3Alder Creek (L bank)86786.7Hot Springs Campground102.8102.8Oxbow Bend damsite680103.5Deadwood River (R bank, 5th order)22417.8Gaging Station, USGS #2365, Deadwood River near LOWMAN, ID11218.0Deadwood River near LOWMAN, ID11218.0Deadwood Reservoir near LOWMAN, ID112106.0Gaging Station, USGS #2350, S. Fk. Payette R. at LOWMAN, ID456106.5Clear Creek (R bank)60115.6Fivemile Creek (R bank)100123.0Warm Spring Creek (R bank)100123.0Marm Spring Creek (R bank)100123.3Grand Jean damsite100138.4V overhead transmission line4,6800.1138 kV overhead transmission line, Idaho Power Company4,6800.1138 kV overhead transmission line, Idaho Power Company4,6800.4U.S. Hwy. 30 bridge4,6800.569 kV overhead transmission line, Idaho Power Company11.60.690 kV overhead transmission line, Idaho Power Company11.60.680 kV overhead transmission line, Idaho Power Company11.60.780 kV overhead transmission line, Idaho Power Company11.60.880 kV overhead transmission line,

River Mile Location miles		Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
	Malheur F	iver - continued		
	19.3 <u>Wil</u> 0.0 0.1 0.1 0.6 2.6 7.4 13.2 14.2 19.2	Foothill Drive bridge UPRR bridge Mill Ditch Vale View Road crossing Warm Springs Pump Canal - Owyhee Canal Kern Creek (R bank) Mud Creek (R bank)	640	2210
	20.9 27.2 34.4 36.5	JAMIESON, OR UPRR crossing Gaging Station, USGS #2320, <u>Willow Cr.</u> at Coles Ranch near BROGAN, ID (disc. 1906) Basin Creek (L bank)	455 0,	2640
	38.7	(disc. 1914) Gaging Station, USGS #2305,	75	3250
	20.0	<u>Willow Cr.</u> below reservoir near MALHEUR, ID (disc. 1929) Willow Creek Dam and USGS	290	3310
	38.8 45.2 47.9 54.3 54.3 55.2	Gage #2300 (disc. 1928) Alder Creek (L bank) Grouse Creek (L bank) Middle Willow Cr. (L bank) Main stem continues as South Willow Creek	290	3416
	20.0 U.S 20.1 69 20.3 <u>Bui</u> 0.0 0.4 2.0 2.0 5.9	 Hwy. 20 bridge - VALE, OR Hwy. 26 bridge - VALE, OR kV overhead transmission line <u>ly Creek</u> (L bank, 4th order) Mouth Road bridge - VALE, OR U.S. Hwy. 20 crossing UPRR crossing 3D Blvd. S. crossing 	640	2230
	7.5 9.7	VALE, ÖR (disc. 1962)	570	2314

River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> feet
	<u>Malheur River</u> - continued <u>Bully Creek</u> - continued		
	 10.5 Bully Creek Siphon 12.5 Bully Creek Dam, USGS Gage #226 Bully Creek Reservoir near VALE, OR 17.2 USGS Gage #2265, Bully Creek at WARM SPRINGS near VALE, OR 17.3 Cottonwood Creek (L bank) 31.0 Diversion dam 31.1 Diversion dam 31.8 U.S. Hwy. 20 crossing 37.6 Diversion dam 38.4 Diversion dam 38.8 UPRR bridge 40.0 Diversion dam 40.1 UPRR bridge 45.6 Gaging Station, USGS #2200, Malheur R at LITTLE VALLEY near HOPE, OR 45.8 County Road bridge at LITTLE VALLEY, 53.7 Road crossing at HARPER, OR 63.5 U.S. Hwy. 20 bridge near NAMORF, OR 64.8 UPRR crossing, U.S. Hwy. 20 crossing 55.2 Diversion dam 75.2 U.S. Hwy. 20 crossing 75.4 UPRR bridge 82.7 Pole Creek (L bank) 	547 539	2516 2530 2427
	 85.4 Calf Creek (L bank) 92.2 N. Fk. Malheur R. (L bank, 4th order) 0.0 Mouth 14.5 Gaging Station, USGS #2175, 	540	
	<u>N. Fk. Malheur River</u> at BEULAH, OR	440	3263
	15.0 Agency Valley (Beulah) Dam and Reservoir and USGS Gage #2170 18.0 Gaging Station, USGS #2165,	440	3340
1	N. Fk. Malheur River near BEULAH, OR 11.0 S. Fk. Malheur R. (R bank, 4th order)	355	3353
	0.2 Gage 2155 at RIVERSIDE, OR (disc. 1939)	630	3270
	13.0 Gaging Station, USGS #2150, <u>Malheur River</u> near RIVERSIDE, OR	1,100	3309
	14.0 Warm Springs Dam and USGS Gage #2145 on reservoir	1,100	3406
1	29. Gaging Station, USGS #2140, <u>Malheur River</u> near DREWSY, OR	910	3483

River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
369.0	Overhead transmission line, Idaho Power Company		
369.0	Ontario Island		
369.9	Welch Island		
369.9	UPRR bridge	~	
371.5	U.S. Hwy. 30 bridge - ONTARIO, OR		
373.4	Morton Island		
375.4	McPhersons Island		
375.5	138 kV overhead transmission line, Idaho Power Company		
380.1	Crow Island		
381.6	Gamble Island		
381.9	69 kV overhead transmission line, Idaho Power Company		
384.0	69 kV overhead transmission line, Idaho Power Company		
385.0*	(385.2) U.S. Hwy. 20 bridge - NYSSA, OR		
386.5	UPRR bridge		
386.7	Prati Island		
390.8	Ferry crossing		
391.0	Dunaway Pumping Station (OR)		
392.3	 Boise River (R bank, 3d order) 0.0 Mouth 3.8 Gaging Station, USGS #2130, Boise R. near PARMA, ID 5.3 U.S. Hwy. 95 bridge near PARMA, ID 8.7 New U.S. Hwy. 95 bridge near 	4,130 3,970	2177 2200
	PARMA, ID 10.5 <u>Dixie Slough</u> (L bank) 13.0=11.0 with respect to upstream 13.8 County Road bridge - NOTUS, ID 14.0 Gaging Station, USGS #2125, <u>Boise River</u> at NOTUS, ID (disc. 1973 14) 3,820	2291

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River Mile Location miles

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Boise River - continued Eureka Canal (L bank) 16.4 19.2 69 kV overhead transmission line, Idaho Power Company Indian Creek (L bank) 69 kV overhead transmission line, 20.3 20.3 Idaho Power Company 20.4 UPRR bridge 20.8 138 kV overhead transmission line U.S. Hwys. 20, 26, and 30, 21.1 Interstate 80N, CALDWELL, ID 46 kV overhead transmission line 21.3 21.6 Siphon on Notus Canal 21.8 Middle Road bridge Farmers Cooperative Sebree Canal 21.9 (R bank) Noble Drain (L bank) 22.5 Mason Slough (L bank) Willow Creek (R bank) 23.2 24.7 Mill Slough (R bank) 24.9

- 26.5 Middleton Road bridge
- 26.5 UPRR bridge
- 27.7 Fifteen Mile Creek (L bank)
- 32.4 Caldwell Highline Canal (L bank)
- 31.2 USGS Gage #2100 <u>Boise R.</u> near MIDDLETON, ID
- 33.9 Hwy. bridge STAR, ID
- 38.0 Lower end of Eagle Island South Channel of <u>Boise River</u> past Eagle Island
 - 0.9 Linder Road bridge
 - 1.2 Phyllis Canal (L^{*}bank)
 - 3.9 Pipeline crossing
 - 4.2 Eagle Hwy. bridge
 - 5.8 Warm Springs Canal (L bank)
 - 7.4 Upper end of Eagle Island North Channel of Boise River
 - past Eagle Island
- 39.1 Linder Road bridge
- 40.4 Middleton Canal (R bank)
- 41.2 Mason-Catlin Canal (L bank)
 41.7 Dry Creek (R bank, 4th order)
- 41.7 <u>Dry Creek</u> (R bank, 4th order) 4.7 Gaging Station, USGS #2075,
 - Dry Creek near EAGLE, ID 59 4.8 <u>Spring Valley Cr.</u> (R bank, 5th order) 0.4 USGS Gage #2070,
 - Spring Valley Creek near EAGLE, ID (disc. 1971) 21 2721
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River Mile Location miles

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Description

<u>Boise River</u> - continued

41.8 42.2 42.8 46.0 46.4 47.1 50.4 51.0 51.5 51.6 51.9 52.0 52.3 52.7 52.8	Pipeline crossing Spoil Banks Drain (R bank) Eagle Hwy. bridge - EAGLE, ID Dry Creek Canal (R bank) Upper end of Eagle Island Strawberry Glen bridge Farmers Union Canal Thurman Mill Canal (L bank) Fairview bridge - BOISE, ID UPRR bridge Sixteenth Street bridge - BOISE, ID Settlers Canal - diversion dam (L bank) 69 kV transmission line Eighth Street bridge - BOISE, ID Capitol Blvd. bridge - BOISE, ID		
52.8	Gaging Station, USGS #2055,	2,760	2680
53.7	Boise River at BOISE, ID Broadway bridge - BOISE, ID	2,700	2000
55.9 56.3	City Canal - diversion dam (R bank) 138 kV overhead transmission line, Idaho Power Company	÷.,	
56.7	Cruzen-Perrant Canal (R bank)		
58.3	Barber Road bridge		
58.3	Ridenbaugh Canal - diversion dam 24 kV overhead transmission line		
58.5 58.8	Gaging Station, USGS #2025, Boise R.		
50.0	at Barber (disc. 1936)	2,690	2753
59.0	Barber Dam	2,690	2767
61.4	Boise River Diversion Dam - New York		
	Canal and Powerplant	2,685	2818
64.0	Gaging Station, USGS #2020,	0.000	0.007
	Boise River near BOISE, ID	2,680	2827
64.0	Lucky Peak Dam and USGS Gage #2015,	0 000	2060
	Lucky Peak Reservoir near BOISE, ID	2,680	3060
70.5	Mores Creek (R bank, 4th order)	Cw	
	0.3 Gaging Station, USGS #2010, Mores near ARROWROCK, ID (disc. 1955)	426	
		420	
	0.8 State Hwy. 21 bridge 2.0 Dead Dog Creek (R bank)		
	2.9 Deer Creek (R bank)		
	4.0 Robie Creek (R bank, 5th order)		
	0.5 USGS Gage #2005, Robie Cr.		
	near Arrowrock Dam	-	
	(disc. 1971)	16	3080
	5.8 Gaging Station, USGS #2000,	200	2120
	Mores Creek above Robie Creek	399	3120

Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> feet
Description		

Bois	e River Mores	- continued Cr continued			
	8.7 11.7 13.3 15.9	Daggett Creek (R bank) State Hwy. 21 bridge State Hwy. 21 bridge Grimes Creek (R bank, 5th order) 10.7 USGS Gage #1995, Grimes Cr. near NEW CENTERVILLE, ID (disc. 1966) <u>Thorn Creek</u> (L bank) State Hwy. 21 bridge E1k Creek (R bank)	140	3985	
73.9	23.8 25.1 26.2 28.2 Boat	<u>IDAHO CITY</u> , ID <u>Bannock Creek</u> (L bank, 5th order) <u>2.0</u> USGS Gage #1965, <u>Bannock Cr</u> near IDAHO CITY, ID (disc. 1971) <u>Granite Creek</u> (L bank) <u>Boulder Creek</u> (L bank) ramp (R bank) <u>Creek</u> (R bank)	<u>.</u> 6	4090	
75.4	Arrow	rock Dam and USGS Gage #1940,	2,210	3216	
79.4	Arro s FV	wrock Res. at Arrowrock Dam . Boise River (L bank, 4th order)	2,210	0210	
/9.4	$\frac{3.1}{0.0}$	Mouth	1,304	3210	
	5.0* 8.3 9.8 12.6 15.9 21.8 23.3	<pre>(4.4) Willow Creek (L bank) Rattlesnake Cr. (R bank) at mouth Road bridge Smith Creek (R bank) at mouth Devils Hole Creek (L bank) Trail Creek (L bank) Rock Creek (R bank)</pre>	60	3348	47
	26.1 29.5 29.6 41.5	Danskin bridge Cow Creek bridge <u>Cow Creek</u> (L bank) Gaging Station, USGS #1905, S. Fk. Boise River at		0054	
	43.5	Anderson Ranch Dam Anderson Ranch Dam and USGS Gage #1900, Anderson Ranch Res.	982	3854	
	44.9	at Anderson Ranch Dam Little Camas Creek (L bank,	980	4196	
		5th order) 0.0 Mouth	47	3912	
	59.0	5.0 Little Camas Dam Gaging Station, USGS #1860, S. Fk. Boise Riv <u>er</u> near	42	4965	
		FEATHERVILLE, ID	635	4220	

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> <u>1</u> / feet
	<u>Boise River</u> - continued <u>South Fork Boise River</u> - continued 61.0 Dog Creek damsite 85.5 <u>Bear Creek</u> (L bank) 87.0 <u>Big Smoky Creek</u> (L bank) 82.0 Cottonwood Creek (R bank)	635	
	88.5 Gaging Station, USGS #1850, <u>Boise R.</u> near TWIN SPRINGS, ID 90.4 Badger Creek (R bank)	830	3254
	91.8 TWIN SPRINGS, ID 94.2 Twin Springs damsite 95.1 Sheep Creek (L bank)	816	3395
-	97.3 North Fork Boise River (R bank, 4th order) 0.0 Mouth 6.5 Meadow Creek (R bank) 8.9 Rabbit Creek (R bank) 14.6 Hungarian Creek (R bank) 18.6 Lost Creek (R bank) 20.1 Bear River (R bank) 31.5 Johnson Creek (L bank) 22.5 Devideo at Creek P S	382	3474
	33.5 Bridge at Graham R.S. 97.3 <u>Middle Fork Boise River</u> (main stem) 103.8 <u>Big Five Creek</u> (L bank) 110.5 <u>Roaring River</u> (L bank) 124.8 <u>Queen River</u> (R bank) 127.7 <u>Yuba River</u> (L bank) 129.0 ATLANTA, ID	382	3474
392.6	Owyhee River (L bank, 3d order) 0.0 Mouth 1.6 UPRR bridge 2.9 Oregon State Hwy. 201 bridge 10.6 Road bridge (Overstreet Road) 12.3 Diversion dam - Owyhee Ditch (L bank) 13.8 Road bridge 18.4 Road bridge	11,340	2180
	27.3 Gaging Station, USGS #1830, <u>Owyhee River</u> below Owyhee Dam 28.5 Owyhee Dam and USGS GAGE #1825	11,160	2345
	 28.5 Owyhee Dam and USGS GAGE #1825, Lake Owyhee near NYSSA, OR 29.7 Owyhee Lake State Park (R bank) 38.8 Dry Creek (L bank) 51.2 Pelican Point, Flight Strip 24-Mile Camp 	11,160	2670

River Mile <u>Location</u> miles			Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
	Owyh	ee Rive	r - continued		
	56.9 61.2 62.3 75.2 76.1	Willo Dam Gagin Owyh (dis	sland <u>g Creek</u> (R bank) <u>w Creek</u> (R bank) g Station, USGS #1820, <u>ee R.</u> above Owyhee Reservoir c. 1951)	10,400	2690
	76.6 77.1 88.1 98.2	Jacks	Creek (R bank) on Creek (L bank) Creek (R bank)		
	113.5	Dunca	n Ferry damsite	9,750	3320
	119.0	0.0	ed Creek (L bank) Mouth Gaging Station, USGS #1815,	1,740	
		9.0	<u>Crooked Creek</u> near <u>ROME, OR (disc. 1952)</u>	1,700	3540
	122.4	Gagin Owyh	g Station, USGS #1810, nee <u>River</u> near ROME, OR	8,000	3347
	122.4 122.9	Road	bridge n Creek (R bank, 4th order)	1,300	3350
		20.9 25.8 26.1	Arock Diversion Dam Gaging Station, USGS #1805, Jordan Creek at DANNER, OR (disc. 1930) Cow Creek (R bank, 5th order) 0.0 Gaging Station,	1,100	3360
		26.3 35.	USGS #1800, <u>Cow Creek</u> at DANNER, OR (disc. 1930) Road bridge - DANNER, OR Gaging Station, USGS #1790,		4210
		41.3 45.3 47.0 48.7 49.0 49.1 52.5	Jordan Cr. near JORDAN VALLEY, ((disc. 1942) U.S. Hwy. 95 bridge Road bridge JORDAN VALLEY, OR Antelope Feeder Canal (L bank) <u>Trout Creek</u> (R bank) Oregon-Idaho Stateline Road bridge	бб0 660	4280

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
	<u>Owyhee River</u> - continued Jordan Creek - continued		
	 56.4 Gaging Station, USGS #1780, Jordon Cr. above Lone Tree Cr. (disc. 1971) 57.8 Jordan Creek damsite 59.0 Goose Creek (R bank) 61.0 Rail Creek (L bank) 61.6 Duck Creek (R bank) 62.8 Road crossing 	440	4505
	66.6 <u>Louse Creek</u> (L bank) 125.0 U.S. Hwy. 95 bridge - ROME, OR 129.1 Scotts Diversion Dam 143. <u>Soldier Creek</u> (R bank)	6 062	2050
	<pre>157.2 Three Forks damsite 161. N. Fk. Owyhee R. (R bank, 4th order) 0.0 Mouth</pre>	6,063 250	3950
	0.5 <u>Middle Fork Owyhee River</u> 191. <u>S. Fk. Owyhee R.</u> (4th order) 45.5 Gaging Station, USGS #1778, <u>S. Fk. Owyhee R.</u> near WHITEROCK, NV 84.0 Gaging Station, USGS #1772,	1,080	4900
	<u>S. Fk. Owyhee R.</u> at Spanish Ranch near TUSCARORA, NV	330	5550
	262.0 Gaging Station, USGS #1760, <u>Owyhee R.</u> near OWYHEE, NV	458	5428
	 286.0 Gaging Station, USGS #1745, Owyhee R. near Gold Creek 286.0 Gaging Station, USGS #1740, Wild Horse 	209	6120
	286.0 Gaging Station, USGS #1740, Wild Horse Reservoir near <u>Gold Creek</u>	209	6189
393.0	Keck Slough		
394.2	South Boise Drain (R bank)		
395.7	Goose Egg Island		
402.0*	(399.5) State Hwy. 18 bridge - ADRIAN, OR		
402.4*	(399.9) Suzy Island		
406.3*	(404.1) <u>Alkali Creek</u>		
412.8*	(411.1) Goat Island		

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>1</u> / Elev. feet
414.5*	(412.8) <u>Succor Creek</u> (L bank, 3d order) 0.0 Mouth	495	2200
	 0.0 Mouth 0.7 UPRR bridge 0.8 Gaging Station, USGS #1735, Succor Cr near HOMEDALE, ID (disc. 1922) 1.1 Owyhee Boulevard bridge 3.0 Diversion dam 		2210
	 5.2 Idaho-Oregon Stateline 5.8 Road bridge 8.0 Isaac damsite 11.0 Gesie damsite 11.3 Road bridge 12.4 Diversion dam 16.0 Upper Canyon damsite 30.3 Road bridge 37.0 Succor Creek damsite 38.2 U.S. Hwy. 95 bridge 		
415.0*	(413.3) Heltons Island		
416.0*	(414.3) U.S. Hwy. 95 bridge - HOMEDALE, ID)	
416.9*	(415.2) Rabbit Island		
418.2*	(416.5) Jump Creek (L bank)		
419.0*	(417.4) Clarks Island		
419.3*	(417.7) Smiths Island		
424.0*	(423.1) State Hwy. 55 bridge - MARSING, ID)	
425.0	Marsing damsite	42,450	2223
426.5	69 overhead transmission line, Idaho Power Company		
426.6*	(425.7) Pumping plant		
429.2*	(428.2) Fruit Island		
429.5*	(428.5) Dilley Island		
430.8*	(429.8) <u>Squaw Creek</u> (L bank) 0.0 Mouth	60	

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
433.3	Pumping plant - 36-inch penstock		
435.1*	(434.1) <u>Hardtrigger Creek</u> (L bank - Givens Hot Springs)		
436.1*	(435.1) Pumping plant (R bank)		
437.1*	(436.1) Rippee Island		
438.8*	(437.8) Ware Island		
439.4*	(438.4) Pumping plant (R bank)		
439.5*	(438.5) Pumping plant (R bank)		
440.1	Reynolds Creek (L bank, 3d order) 1.5 Owyhee bridge 2.4 <u>Wilson Creek</u> (L bank) 3.8 Bernard Ditch (R bank) 5.5 Beck Ditch 10.5 Gaging for experimental area 15.1 Road bridge - REYNOLDS, ID	130	2240
443.0*	(441.9) Walters Ferry bridge - Hwy. 45		
444.8*	(444.1) Noble Island		
445.9*	(445.4) West Rabbit Creek		
446.4*	(445.9) <u>Rabbit Creek</u> (L bank) at mouth	110	2250
447.5*	(447.3) Bridge		
452.5*	(453.5) Gaging Station, USGS #1725, <u>Snake River</u> near MURPHY, ID	41,900	2275
453.4*	(454.6) Ferry crossing		
457.7	Swan Falls Dam and Powerplant	41,900	2314
458.2	Ferry crossing		
461.9	Sinker Cr. (L bank, 3d order) at mouth 1.6 Road bridge to Montini Ranch 3.7 Gabica Ranch and road bridge 8.0 State Hwy. 45 bridge 12.9 Sinker Creek damsite 16.7 Scotch Bob Creek (R bank) 16.7 Silver City Road crossing 22	90	2290

River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
468.9	Clarks Ferry - abandoned		
470.8	<u>Castle Creek</u> (L bank, 3d order) 0.0 Mouth 15.8 Castle Creek damsite	330	2320
475.0	Rabbit Creek (R bank)		
476.4	Brooks Ranch		
479.0	<u>Birch Creek</u> (L bank)	90	2339
483.1	<u>Vinson Wash</u> (L bank)		
486.6	Hwy. bridge - GRAND VIEW, ID		
486.8	Gold Isle		
487.2	46 kV overhead transmission line, Idaho Power Company		
488.5	Pumping plant		
490.4	Shoofly Creek (L bank) at mouth	155	2362
492.1	Pumping plant		
493.5	138 kV overhead transmission line, Idaho Power Company		
493.8	Highway bridge		
494.0	C. J. Strike Dam, Powerplant and Gaging Station, USGS #1715, C. J. Strike Reservoir near GRAND VIEW, ID	40,800	2455-2367
494.9	Bruneau River (L bank, 3d order) 0.0 Mouth 3.4 Pumping plant site 5.4 Little Valley Creek (L bank, 4th order) 12.5 Jacks Creek (L bank) 12.5 Little Valley Creek becomes Big Jacks Creek 12.7 USGS Gage #1695, Big Jacks Creek near BRUNEAU, ID	3,310 253	2455 2810

River Mile Location miles	Descript	ion	Drainage Area sq. miles	Water <u>Elev.</u> <u>1</u> / feet
	<u>Bruneau River</u> - continuec	ł		
	 9.1 State Hwy. 51 bridg 17.3 Blackstone, Grasmer at HOT SPRING, ID 18.2 Buckaroo Diversion 	re road bridge Dam		
	 18.5 Harris Diversion Da 19.0 Gaging Station, USC Bruneau R. near HC 19.8 Hot Creek (L bank) 	AS #1685,	2,630	2603
	25.7 Hot Springs damsite 37.0 Bruneau Forks dams 37.6 East Fork Bruneau F	ite <u>{iver</u>	2,546 2,300	3180
	E. Fk. Brune	on, USGS #1675, <u>eau River</u> near ID (disc. 1971)	620	3868
	13.0 Louse Creek 16.9 Marys Creek 35.0 Bull Creek (L 35.0 Pole Creek (F 58.8 Jarbidge River (R L	L bank) L bank) bank) bank) bank, 4th order)		
	1.8 USGS Ga <u>E. Fk.</u> THREE	(L bank) <u>ek</u> (L bank) <u>lge River</u> (R bank) age #1625, Jarbidge R. near CREEK, ID (disc. 197	71) 84.6	5150
	8.9 Robinso 14.3 Slide (14.9 Fall Cr 16.1 Cougar 33.6 Deer Creek (1 35.2 Jack Creek (F 37.4 Road bridge 40.7 Pine Creek (1 87.7 McDonald Creek (1)	reek (L bank) Creek (L bank) bank) bank) JARBIDGE, NV bank)		
	89.0 ROWLAND, NV 89.6 USGS Gage #1615, <u>Br</u> at ROWLAND, NV 92.8 <u>Meadow Creek</u> (L bar 102.7 Tucker Ranch		382	4500

River Mile <u>Location</u> miles	Description	А	inage <u>rea</u> miles	Water <u>Elev.</u> 1/ feet
497.8	<u>Canyon Creek</u> (R bank) at mouth		265	2455
506.6	Crane Falls			
509.2	Tyrrel Island			
509.4	Rattlesnake Creek (R bank) at mouth		145	2455
510.3	Edgington pumping plant site			
510.9	Edgington Island			
512.0	46 kV overhead transmission line			
513.0	Loveridge bridge - State Hwy. 51			
514.2	Wilkins Island			
520.8	Pumping plant			
523.6	46 kV overhead transmission line, Idaho Power Company			
523.8	<u>Browns Creek</u> (L bank)			
523.9	Indian Cove pumping plant site (L bank)			
525.4	Indian Cove bridge			
526.7	Sparlin Island			
527.0	Bennett Creek (R bank, 3d order) 0.0 Mouth 0.2 Indian Cove Road - bridge 1.0 U.S. Hwy. 30 bridge 1.7 UPRR bridge 22.7 Bennett Creek damsite		130	2465
528.5	<u>Sailor Creek</u> (L bank) at mouth		560	2467
530.3	Schoffs Island			
531.0	<u>Cold Springs Creek</u> (R bank) at mouth			2472
535.4	Slick Bros. bridge - approximately 2 miles west of GLENNS FERRY, ID			

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
535.5	Diesel Ranch Substation		
535.8	Little Canyon Creek (R bank, 3d order) 0.0 Mouth 2.6 U.S. Hwy. 30 crossing - GLENNS FERRY, ID 10.0 Emigrant Crossing	60	2481
	 17.1 <u>Deer Creek</u> (L bank) 19.5 USGS Gage #1553, <u>Little Canyon Creek</u> at Stout Crossing near GLENNS FERRY, (disc. 1971) 27.6 Source 	ID 14	4920
536.9	<u>Deadman Creek</u> (L bank, 3d order) 14.4 Grindstone Butte damsite		
540.0	69 kV overhead transmission line, Idaho Power Company		
540.3	138 kV overhead transmission line, Idaho Power Company		
540.6	Bridge - approximately 1 mile east of GLENNS FERRY, ID		
543.2	138 kV overhead transmission line, Idaho Power Company		
544.8	King Hill Creek (R bank) at mouth	90	2497
546.3	King Hill bridge		
546.6	Gaging Station, USGS #1545, <u>Snake River</u> at KING HILL, ID	35,800	2498
547.7	<u>Clover Creek</u> (R bank) 0.0 Mouth	300	2503
551.0	46 kV overhead transmission line, Idaho Power Company		
553.0	Bancroft Springs		
560.3	Bliss Dam and Powerplant	35,500	2654-2584
562.4	<u>Tuana Gulch</u> (L bank)		
566.0	Shoestring Road bridge		
	26		

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River Mile Location miles		nage ea miles	Water <u>Elev.</u> <u>1</u> / feet
571.1	King Hill Main Canal Siphon - 138 kV overhead transmission line, Idaho Power Company		
571.4	Big Wood River(R bank, 3d order)3,0.0Mouth3,0.169 kV overhead transmission line3,0.2Lower Malad Powerplant3,0.5U.S. Hwy. 30 bridge3,1.0King Hill Main Canal Diversion Dam1.4Upper Malad Powerplant2.9State Hwy. 25 bridge	070	2734 2881-2720 3012-2883
	10.2 U.S. Hwy. 20 bridge	990	3348
	<pre>11.9 Little Wood River (L bank, 4th order) 0.0 Mouth 2.8 UPRR bridge 4.5* (5.1) Clover Creek 5.0* (5.7) State Hwy. 46 bridge - GOODING, ID 9.6* (11.6) UPRR bridge 11.3* (13.3) UPRR bridge 12.0* (14.2) UPRR bridge at TUNUPA, ID</pre>	680	3430
	<pre>13.2* (15.8) Diversion dam 15.7* (19.8) Dam 19.7* (24.2) Diversion dam 21.0* (25.7) U.S. Hwy. 93 bridge at SHOSHONE, ID 21.1* (25.8) Gage Station, USGS #1515, Little Wood River at SHOSHONE, ID (disc. 1960)</pre>	620	3958
	22.8* (28.1) Milner-Gooding Canal crossing 23.8* (29.2) UPRR bridge 24.9* (30.5) UPRR bridge 45.5 Dietrich Canal crossing - RICHFIELD, ID 46.0 Gaging Station, USGS #1510, Little Wood River near		
	RICHFIELD, ID (disc. 1972) 54.0 UPRR bridge 55.5 UPRR bridge	570	4273

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Description Sq. miles Description Description Description Description Description Sq. miles

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River Mile Location miles

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Big Wood River Little W	Tood River - continued		
63.0 St	lver Creek (R bank)		
69.2 <u>St</u>	ate Hwy. 23 bridge - CAREY, IL)	
75.5 Ga	ging Station, USGS #1485,		
	ittle Wood River near	210	4004
	CAREY, ID	312	4994
	ttle Wood Dam and USGS		
(;	age #1482, Little Wood	279	5237
ł ۲۰ ۵۰ ۵۰	Reservoir near CAREY, ID aging Station, USGS #1479,	275	0207
	ittle Wood River above		
	ligh Five Creek near		
	CAREY, ID (disc. 1974)	248	5320
14.3 Dry Cree			
14.5 Diversio	on dam		
14.5 Diversion 15.5 Road cro	ossing		
16.6* (18.5) (Clover Creek (L bank)		
17.6* (19.5) 3	State Hwy. 46 bridge -		
	GOODING, ID		
22.5* (25.8) F	Powerline		
34.8* (40.6) N	Noverline Nilner-Gooding Canal crossing J.S. Hwy. 93 bridge		
36.5* (42.4) l	J.S. Hwy. 93 bridge		
61.8 U.S. Hwy	v. 93 bridge		
66.0 UPRR bri	idge		
67.0 Gaging S	station, USGS #1425,		
Big Woo	od River below Magic	1,600	4669
Dam nea	r RICHFIELD, ID	1,000	4005
67.5 Magic Da	m and USGS Gage #1420,		
	Reservoir near	1,600	4798
RICHFIE	LU, IU	1,000	1750
72.5 <u>Camas Cr</u>	reek (R bank, 4th order) aging Station, USGS #1415,		
7.0 Ga	Camas <u>Creek</u> near BLAINE, ID	648	4873
76 0 Graina	Station, USGS #1410,	0,0	
76.0 Gaging S	ad River near BELLEVUE, ID	824	4800
76.5 State Hw	iy. 68 bridge		
	- BELLEVUE, ID	640	5060
91.0 Gaging S	Station, USGS #1395,		
Big Woo	d River at HAILEY, ID	640	5300
91.0 Road bri	dge - HAILEY, ID		
	. 93 bridge		
97.1 UPRR bri			
	tchum damsite	245	5700
	. 93 bridge		
100.7 UPRR bri	dae		
102.0 Mt. Bald	y Ski Lift - KETCHUM, ID		

River Mile <u>Location</u> miles	Description Drainage sq. miles	Water <u>Elev.</u> feet
	Big Wood River - continued	
	 103.5 Warm Springs Creek (R bank, 4th order) 105.8 Upper Ketchum damsite 109.5 U.S. Hwy. 93 bridge 111.0 Forks damsite 111.0 North Fork (L bank) 111.5 Gaging Station, USGS #1355, Big Wood R. near KETCHUM, ID (disc. 1971) 	6243
	117.5 U.S. Hwy. 93 bridge 119.0 Boulder Flats damsite 129.0 Source	6360
571.5	69 kV overhead transmission line	
572.3	Birch Creek (R bank)	
572.5	Gaging Station, USGS #1350, <u>Snake River</u> near HAGERMAN, ID	2735
573.0	Lower Salmon Falls Dam and Powerplant 32,280	2798-2739
573.8	<u>Billingsley Creek</u> (R bank)	2780
578.6	Millet Island	
579.6	Upper Salmon Falls Powerplant Forebay (Units 1 and 2)	2798-2841
580.2	Dolman Rapids	
580.3	Dolman Island	
580.8	Upper Salmon Falls Powerplant Forebay (Units 3 and 4)	2878
581.4	Upper Salmon Falls Dam 32,200	2888
581.7	01d U.S. Hwy. 30 bridge	
582.3	Gridley Island	
582.9	<u>Riley Creek</u> (R bank, 3d order) 0.8 State Fish Hatchery 1.9 U.S. Fish Hatchery	
	29	

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> feet
584.0	69 kV overhead transmission line, Idaho Power Company		
584.7	Thousand Springs Powerplant		·
585.0	Thousand Springs damsite		2880
586.5	Salmon Falls Creek (L bank, 3d order) 0.0 Mouth 0.4 U.S. Hwy. 30 bridge 0.7 Powerline 2.3 Pipeline 9.0 Gaging Station, USGS #1080,	2,100	2883
	Salmon Falls Creek near BUHL, ID (disc. 1958) 11.0 Pump (L bank) 11.5 Dam 16.4 Balanced Rock Road crossing	2,100	3230
	20.8 Powerline 21.0 <u>Devil Creek</u> (L bank) 26.2 Road crossing - Lilly Grade 30.9 Cedar Creek (L bank)		·
	46.0 Salmon Falls Dam and USGS Gage #1065 on reservoir near ROGERSON, ID	1,610	5026
588.2	Box Canyon Spring (R bank)		
589.3	Banbury Springs Natatorium		2885
589.5	46 kV overhead transmission line, Idaho Power Company		
589.6	Flume		\$ ^{*2}
590.5	Briggs Springs (R bank)		
591.5	<u>Deep Creek</u> (L bank)		-
591.7	Mud Creek (L bank)		
591.8	Kanaka Rapids		
593.0	Clear Lake		
593.0	Clear Lake Springs Powerplant		3000-2921
594.2	Hwy. bridge near Clear Lakes Fish Hatchery		
	30		

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
595.0	Rapids		
596.3	Clear Lakes damsite		3000
596.8	Gaging Station, USGS #0940, <u>Snake River</u> near BUHL, ID		2956
597.0	Rapids		
598.9	Fish Hatchery		
599.0	Niagara Springs O.O USGS Gage #937, Niagara Springs near BUHL, ID (disc. 1972)		2983
599.1	Cedar Draw (L bank)		
600.3	Crystal Springs (R bank)		
600.5	Crystal Springs Fish Hatchery		2987
601.3	Rapids		
605.0	Ellisons Springs		
606.4	<pre>Rock Creek (L bank, 3d order) 0.0 Mouth 3.0 Gaging Station, USGS #930, Rock Cr. near TWIN FALLS, ID (disc. 1947) 3.6 County Road bridge 6.7 Deadman Gulch (L bank) 7.3 U.S. Hwys. 93 and 30 bridge - TWIN FALLS, ID 9.1 Road bridge - TWIN FALLS, ID 10.3 Road bridge - TWIN FALLS, ID 19.2 Cottonwood Creek (L bank) 20.0 3500 East Road crossing 21.1 3600 East Road crossing 30.3 USGS Gage #0920, Rock Creek near ROCK CREEK, ID 32.3 Little Creek (L bank) 33.5 Schipper Campground 36.4 Wooden Shoe Creek (L bank)</pre>	310 277 80	2992 3500 4350
607.1	Auger Falls		
608.0	<u>Warm Creek</u> (R bank)		
	31		

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
608.3	Rapids		
609.9	Sewage disposal plant (L bank)		
610.1	Fish hatchery (R bank)		
610.5	Blue Lakes Spring (R bank) and USGS Gage #910, Blue Lakes Spring near TWIN FALLS, ID		3300
611.8	Perrine Bridge (U.S. Hwy. 93) - approximate 2 miles north of TWIN FALLS, ID	ly	
613.1	Pillar Falls		
614.6	46 kV overhead transmission line, Idaho Power Company		
614.7	Shoshone Falls Powerplant		3148
614.8	Shoshone Falls		3362-3148
617.1	46 kV overhead transmission line		
617.2	Gaging Station, USGS #0900, <u>Snake River</u> near KIMBERLY, ID	17,600	3372
617.4	Twin Falls and powerplant		3519-3372
621.0	State Hwy. 50 bridge (Hansen Bridge)		
625.2	46 kV overhead transmission line, Idaho Power Company		
630.5	Murtaugh Bridge		
630.6	Dry Creek (L bank)		
638.7	Gaging Station, USGS #0880, <u>Snake River</u> at MILNER, ID	17,180	4069
638.7	Road bridge		
639.1	Milner Diversion Dam	17,180	4135
639.2	Milner Gooding Canal (R bank)		

River Mile <u>Location</u> miles	Description Drainage sq. miles	Water <u>1/</u> <u>Elev.</u> feet
641.3	PA Lateral Pumping Station	
641.5	Milner pumping plant site (Salmon Falls Project)	
642.9	Unit A - Milner North Side Pumping PLant - Unit A Main Canal (R bank)	
642.9	Rock Island	
650.3	Custer Island	
651.7	State Hwy. 27 bridge - BURLEY to PAUL, ID	
652.2	Hog Island	
653.4	UPRR bridge	
653.7	U.S. Hwy. 30N bridge - BURLEY to HEYBURN, ID	
653.8	Goose Creek 0.0(L bank, 3d order)1,1000.5U.S. Hwy. 30N crossing0.60.6U.S. Hwy. 30S crossing0.7UPRR crossing2.2Overland Avenue crossing16.3UPRR crossing23.2MARION, ID	4134
	 29.2 Diversion dam - West Canal (L bank) 29.9 Oakley Dam, Lower Goose Creek Reservoir 729 29.9 USGS Gage #0835, Oakley Reservoir near OAKLEY, ID (R bank) 31.0 Trapper Creek (L bank, 4th order) 	4766
	3.0 USGS Gage #0830, <u>Trapper Creek</u> near OAKLEY, ID 54	4820
	 35.1 USGS Gage #0825, Goose Creek above Trapper Creek near OAKLEY, ID 37.5 Cold Creek (R bank) 38.8 Spring Creek (R bank) 40.8 Blue Hill Creek (R bank) 41.3 Coal Banks Creek (L bank) 43.4 Birch Creek (R bank) 45.6 Beaver Dam Creek (L bank) 46.3 Pole Creek (R bank) 52.2 Jay Creek (L bank) 55.5 Trout Creek (L bank) 59.4 Bluff Creek (R bank) 61.8 Little Goose Creek (R bank) 69.1 Piney Creek (L bank) 	4770

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet	
654.0	Goat Island			
654.3	Crow Island			
656.0	138 kV overhead transmission line (BPA)			
657.8	Duck Creek (L bank)			
658.2	Parees Island			
658.2	Spring Creek (L bank)			
659.3	Marsh Creek (L bank, 3d order) 2.5 DELCO, ID 3.9 Siphon - H Canal 5.8 Siphon - J Canal 7.2 138 kV overhead transmission line (BP 10.4 Dam 14.4 USGS Gage #823, <u>Marsh Creek</u> near ALBION, ID (disc. 1975)	A) 86	4386 4500	
663.0	Interstate 80N bridge			
663.9	Declo Bridge - State Hwy. 25			
667.2	U.S. Hwy. 30N bridge			
669.7	Road bridge - 2.7 miles east of ACEQUIA, ID			
673.5	Gaging Station, USGS #0815, <u>Snake River</u> near MINIDOKA, ID	15,700	4136	
673.7	138 kV overhead transmission line (BPA)			
674.5	Minidoka Dam and USGS Gage #0810 on Lake Walcott - North Side Canal and South Side Canal	15,700	4195	
680.4	Bird Island			
688.7	Raft River 0.0(L bank, 3d order)0.0Mouth1.4U.S. Interstate 15W bridge1.5UPRR bridge1.7Pipeline7.8Road crossing12.1Warm Creek (R bank)15.2Interstate Hwy. 80N crossing16.9Pipeline	1,300	4200	

River Mile <u>Location</u> miles	Description Drainage Area sq. miles	Water <u>Elev.</u> 1/ feet
	<u>Raft River</u> - continued	
	21.5 <u>Cassia Creek</u> (L bank, 4th order) 3.3 State Hwy. 81 crossing - MALTA, ID 6.8 Road crossing 11.0 <u>Blacksmith Creek</u> (L bank) 11.7 State Hwy. 77 crossing, USGS	
	Gage #0792, <u>Cassia Creek</u> near ELBA, ID (disc. 1962) 84 14.2 <u>Quaking Asp Creek</u> (R bank) 15.1 Road crossing - ELBA, ID 17.2 Cross <u>Creek</u> (R bank)	4910
	21.1 USGS Gage #791, <u>Cassia Creek</u> above <u>Stinson Cr.</u> near ELBA, ID 7 36.1 State Hwy. 81 crossing	5900
	 37.4 BRIDGE, ID 44.4 <u>Onemile Creek</u> (R bank) 44.6 Gaging Station, USGS #0780, <u>Raft River</u> at Peterson Ranch near BRIDGE, ID (disc. 1971) 51.5 <u>Edwards Creek</u> (L bank) 52.0 Road crossing 65.5 <u>Junction Creek</u>, <u>South Fk. Junction Cr.</u> 68.8 Almo damsite 	4982
693.4	Tule Island	
697.3	Fall Creek (L bank)	
698.4	Little Warm Creek (L bank)	
701.5	Rock Creek 0.0(L bank, 3d order)3200.2U.S. Hwy. 30 bridge11.5East Fork (R bank)17.2Rock Creek damsite	4200
705.8*	(703.6) Goat Island	
706.0*	(703.8) Beaver Island	
709.0*	(708.0) Eagle Rock damsite	4200
711.2*	(710.8) <u>Warm Creek</u> (L bank)	
713.4*	(713.7) State Fish Hatchery (R bank)	
713.5*	(713.8) Gaging Station, USGS #0770, <u>Snake River</u> at NEELEY, ID 13,600	4247

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River Mile <u>Location</u> miles	Description Drainage Area sq. miles	Water <u>Elev.</u> feet
713.8*	(714.3) 2-230 kV overhead transmission line, Idaho Power Company	
713.9*	(714.6) UPRR bridge	
714.0*	(714.7) American Falls Dam and Powerplants, and USGS Gage #0765 on reservoir 13,580	4273-4354
725.5	Bannock Creek (L bank) at mouth 430	4354
731.2	Portneuf River (L bank, 3d order) 1,400 0.0 Mouth 1,400 13.4* (11.6) U.S. I15W bridge 14.2* (12.3) U.S. 30N bridge - 3.7 miles west of POCATELLO, ID	4354
	14.7* (12.7) UPRR bridge 16.6* (14.6) <u>Pocatello Creek</u> (R bank, 4th order) 4.9 <u>S. Fk. Pocatello Creek</u> (L bank, 5th order) 0.4 USGS Gage #757, South Fork	
	Pocatello Creek near POCATELLO, ID (disc. 1969) 4 16.7* (14.7) Main Street bridge - POCATELLO, ID 16.8* (16.8) Gaging Station, USGS #0755,	4935
	Portneuf River at POCATELLO, ID1,25020.7* (19.0)Bannock Hwy. bridge1,25024.7* (23.0)Mink Creek (L bank)31.8* (36.8)Rapid Creek (R bank)31.9* (36.9)UPRR bridge at INKOM, ID	4420
	33.3* (38.2) <u>Marsh Creek</u> (L bank) 0.0 Mouth 500	4520
	11.0 Gaging Station, USGS #750, <u>Marsh Cr.</u> near McCAMMON, ID 355 33.5* (38.4) Hwy. I15 bridge - 1 mile	4610
	SE. of INKOM, ID 33.8* (38.7) UPRR bridge 35.1* (40.1) Lower Rock Creek (R bank) 41.7* (47.4) U.S. Hwy. 30N bridge - McCAMMON, ID 45.9* (52.3) U.S. Hwy. 30N bridge	
	49.0* (55.5) Gaging Station, USGS #0730, <u>Portneuf R.</u> at TOPAZ, ID 570 51.3* (57.8) U.S. Hwy. 30N bridge - 2 miles	4921
	west of LAVA HOT SPRINGS, ID USGS Gage #720, <u>Portneuf River</u> near PEBBLE, ID 260	5302
	82.7 Portneuf Dam 92	5391

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet				
747.5	161 kV overhead transmission line, Idaho Power Company						
750.1	Gaging Station, USGS #0695, <u>Snake R.</u> near BLACKFOOT, ID - cable bridge	11,310	4404				
750.3	Tilden Bridge						
750.6	Blackfoot River (L bank, 3d order) 0.0 Mouth 2.1 Gaging Station, USGS #0685, <u>Blackfoot R.</u> near BLACKFOOT, ID 8.0 County Road bridge 8.1 U.S. Hwy. I15 bridge 9.7 U.S. Hwy. 191 bridge - BLACKFOOT, ID 13.5 Dam - Fort Hall Main Canal (L bank) 18.4 County Road bridge - Rich Lane Road 20.4 Taylor Ditch (R bank) 21.4 Hanson Ditch (R bank) 21.9 Reservation Canal (R bank) 21.9 Reservation Canal (R bank) 21.8 46 kV overhead transmission line, Idaho Power Company 29.8 Weir - Just Canal 30.0 Weir - Little Indian Ditch 31.7 Wolverine Creek (R bank) 36.6 Cedar Creek (R bank) 36.6 Cedar Creek (R bank) 39.8 Wood Creek (L bank) 41.4 Spring Creek (R bank) 42.6 Miner Creek (R bank) 42.6 Miner Creek (R bank) 43.3 Deadman Creek (L bank)	1,295	4400 4422				
	 52.8 Bridge - MORGAN, ID 55.2 Graves Creek (L bank) 65.0 Corral Creek (L bank) 69.0 Blackfoot River Dam, and USGS Gage #0 on reservoir near HENRY, ID 86.6 Blackfoot bridge 	0650 581	6118				
	90.8 USGS Gage #630, <u>Blackfoot R.</u> above reservoir, near HENRY, ID	350	6260				
762.0	Cable crossing		•				
762.1	46 kV overhead transmission line, Idaho Power Company						
762.4	Road bridge						

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> <u>1</u> / feet
762.5	UPRR bridge - BLACKFOOT, ID		
762.6	U.S. Hwy. 26 bridge		
764.6	U.S. Hwy. I15 bridge		
765.1	Falls		
765.6	Porterville Bridge		
769.6	Riverside Canal (R bank)		
771.9	Corbett Canal (L bank)		
774.2	Aberdeen Canal (R bank)		
775.8	Peoples and Lava Side Canal (R bank)		
776.8	Bridge – FIRTH, ID		· · · · · · · · · · · · · · · · · · ·
778.3	138 kV overhead transmission line, Utah Power & Light Company		
781.0	Blackfoot Canal (L bank)		
782.2	Bridge – SHELLEY, ID		
782.8	161 kV overhead transmission line, Idaho Power Company		
783.6	Reservation Canal (L bank)		
787.6	Woodville Bridge		
787.8	Gaging Station USGS #0600, <u>Snake R.</u> near SHELLEY, ID	9,790	4606
788.0	Cable crossing		
788.5	Bennett Bridge		
792.2	Diversion dam - Snake River Valley Canal (L bank)		
792.6	Diversion Dam and Woodville Canal (R bank)		
794.0	Dam and powerplant (Idaho Falls Lower Plant) 9,760	4672-4654

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River Mile <u>Location</u> miles	Description Drainage Area sq. miles	Water <u>Elev.</u> 1/ feet
795.3	<u>Crow Creek</u> (L bank)	
795.9	U.S. Hwy. 91 bridge at IDAHO FALLS, ID Lower No. 1 Powerplant 9,760	4694-4672
796.5	South Branch Willow Creek 2.8[L bank]2.8Idaho Canal crossing5.0Joins North Branch Willow Cr. (called Willow Cr. from this point)6.9U.S. Hwy. 191 crossing10.2State Hwy. 20 crossing15.8UPRR crossing18.5USGS Gage #580, Willow Cr. near RIRIE, ID20.5Ririe Dam25.1Meadow Cr. (R bank)	4690 4940
797.0	Bridge	
797.3	North Branch Willow Creek (L bank)	
798.1	UPRR_bridge	
798.4	Diversion dam - Porter Canal (R bank)	
800.5	Idaho Falls Upper Powerplant	4735-4714
800.8	Sage Canal (L bank)	
805.3	Burgess Canal Wasteway (L bank)	
807.1	Diversion dam - Idaho Canal (L bank)	i ž
807.4	Great Western Canal (R bank)	
808.8	Butte and Market Lake Canal Wasteway (R bank)	
811.3	Dry Bed (L bank)	
815.3	State Hwy. 48 bridge - ROBERTS, ID	
815.6	<u>Spring Creek</u> (L bank)	
829.7	Butte & Market Lake Canal (R bank) - UPRR	
829.7	UPRR bridge	
829.8	Bridge – MENAN, ID	
830.4	Gaging Station, USGS #570, <u>Snake River</u> at MENAN, ID (disc. 1923) 8,820	4795
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River Mile <u>Location</u> miles	Description Drainage Water Area Elev. 1/ sq. miles feet	
831.5	Annis Slough (L bank)	
832.4	Henrys Fork (R bank, 3d order) 0.0 Mouth 0.4 Bannock Jim Slough (L bank) 5.7 Texas Slough (L bank) 8.8 Cable crossing	
	 9.2 Gaging Station, USGS #0565, <u>Henrys Fk.</u> near REXBURG, ID 9.3 State Hwy. 88 bridge 11.0 <u>South Fork Teton River</u> (L bank) 2.5 County Road bridge 3.7 County Road bridge 	
	 5.6 UPRR bridge, REXBURG, ID 5.9 U.S. Hwys. 191, 20 bridge, REXBURG, ID 6.9 Rexburg Canal (L bank) 8.5 Road crossing, 2 miles S. of SUGAR CITY, ID 9.6 Moody Road 11.3 Road crossing, 2 miles E. of SUGAR CITY, ID 12.5 Woodmansee Johnson Canal (L bank) 	
	 12.7 Road crossing, .5 mile W. of TETON, ID 13.8 Teton Road 14.5 Joins N. Fk. Teton River at N. Fk. river mile 9.8 (called <u>Teton River</u> from this point) 18.8 Plano bridge 	
	 20.2 N. Fk. Teton River (L bank, 4th order) 0.0 Mouth 1.5 County Road bridge 2.8 Siphon (Consolidated Farmers Canal) 3.4 Island Ward Canal (L bank) 3.7 Roxana Canal (R bank) 3.7 County Road bridge 6.2 UPRR bridge 6.3 U.S. Hwys. 20 and 191 bridge 7.3 County Road bridge 8.4 County Road bridge 8.7 Teton Island Canal (R bank) 9.4 County Road bridge near TETON, ID 9.8 S. Fk. Teton River and N. Fk. Teton River split (called Teton 	
	<u>River</u> from this point) 11.9 Teton Canal (L bank) 12.8 Wilford Canal (R bank) 13.0 <u>Siddoway Canal Siphon</u> (L bank) 13.2 East Teton Canal (L bank) 13.9 UPRR bridge	

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River Mile Location miles	Description	Drainage Area sq. miles	Water <u>Elev.</u> feet
	Henrys Fork - continued Teton River - continued		
	 14.4 Gaging Station, USGS #0550, <u>River</u> near ST. ANTHONY, ID 15.0 Crosscut Canal Wasteway 	Teton 890	4975
	15.2 County Road bridge 17.2 Siphon – Enterprise Canal 19.9 Teton Dam site 24.9 <u>Canyon Creek</u> (L bank)	853	5025
	29.6 Linderman Dam 36.8 <u>Bitch Creek</u> (R bank) 37.7 <u>Badger Creek</u> (R bank) 38.5 Felt Dam		5530
	 46.8 Gaging Station, USGS #540, <u>T</u> <u>River</u> near TETONIA, ID (disc. 1957) 48.8 State Hwy. 33 bridge - 3 mil 	471	5912
	west of TETONIA, ID 51.6 <u>Packsaddle Creek</u> (L bank) 51.6 <u>South Leigh Creek</u> (R bank) 52.5 County Road bridge 52.5 Gaging Station, USGS #522, <u>T</u>	leton_	5055
	River near DRIGGS, ID 54.8 Driggs damsite 59.2 Teton Creek (R bank) 62.5 Fox Creek (R bank) 67.0 Tonks Canal (R bank)	335 326	5955 5970
	67.0 Road bridge - VICTOR, ID 67.1 115 kV overhead transmission 67.8 Humble Canal, Spencer Canal 70.9 Moose Creek (R bank)	ı line (BPA) (L bank)	
	71.1 115 kV overhead transmission 72.8 Idaho-Wyoming border 29.5 Consolidated Farmers Canal (L bank		
	 29.7 UPRR bridge 31.9 Yellowstone Hwy. bridge - ST ANTHO 32.4 Gaging Station, USGS #0505, Henrys at ST ANTHONY, ID 	DNY, ID <u>s Fk.</u> 1,770	4954
	 33.6 Yellowstone Hwy. bridge 35.1 Diversion dam - St Anthony Canal - Farmers Friend Canal (L bank) 35.2 County Road bridge 	•	
	38.5 Diversion dam - Last Chance Canal (R bank), Crosscut Canal (L bank)	I	

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River Mile Location miles			Description	rainage <u>Area</u> q. miles	Water <u>Elev.</u> feet
	<u>Henrys Fork</u> - continued				
	38.7	Falls 0.0 0.6	<u>River</u> (L bank, 4th order) Mouth County Road bridge	580	5030
		0.8 2.1 2.1 3.3	Gaging Station, USGS #0495, <u>Falls River</u> near CHESTER, ID U.S. Hwys. 20 and 191 bridge UPRR bridge Chester Canal (L bank)	520	5055
		3.4 5.0	County Road bridge Diversion dam - Enterprise Canal (L bank)		
	•	9.0 9.5	State Hwy. 32 bridge <u>Conant Creek</u> (L bank, 5th order) <u>3.0</u> UPRR bridge <u>4.5</u> County Road bridge		
			4.6 <u>Squirrel Creek</u> (R bank, 6th order) 3.6 UPRR bridge 7.5 County Road bridge 24.0 Squirrel Meadows dams	ite	
		14.3 20.0	County Road bridge UPRR bridge Reclamation Road bridge County Road bridge Gaging Station, USGS #0475,		
	:	20.2 20.8 26.4	<u>Falls River</u> near SQUIRREL, ID Diversion dam - Marysville Canal (R bank) Boone Creek (L bank)	351	5591
		28.4 30.4 31.8 34.5 36.0	Sheep Falls <u>Dog Creek</u> (L bank) Idaho-Wyoming boundary Yellowstone National Park boundary Bechler River (R bank, 5th order)	y	
			2.0 Bechler Meadows damsite	190	6310
		40.0 41.7 41.8 46.0 46.7 48.4	Mountain Ash Creek (R bank) Mt. Ash damsite Calf Creek (L bank) Terraced Falls Cascade Creek (L bank) Grassy Creek (R bank, 5th order) 0.5 Grassy Lake Dam and USGS	100	6375
	40.3	Sand (Gage #0465 on reservoir (disc. 1960) Creek (R bank)	10	7210

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River Mile Location miles		Description	Drainage Area sq. miles	Water <u>Elev.</u> 1/ feet
	Henry	<u>vs Fork</u> - continued		
	44.3 44.7 45.0	County Road bridge Gaging Station, USGS #0460, <u>Henrys Fk.</u> near ASHTON, ID Ashton Dam	- 1,040 1,040	5100 5157
	45.7 47.2 49.3 51.2 56.0	Powerline Powerline U.S. Hwy. 20 bridge <u>Strong Creek</u> (R bank) Warm River damsite	963	5250
	56.0	<u>Warm River</u> (L bank) 0.5 Robinson Creek at mouth	129	5270
		0.7 Gaging Station, USGS #445, <u>Warm River</u> at WARM RIVER, ID (disc. 1933)	178	5270
	68.1 70.0 75.2 81.1 81.4 82.0 83.6 87.6 91.3	Sheep Falls Powerline Riverside Campground (R bank) Osborne bridge U.S. Hwy. 20 bridge <u>Thurmon Creek</u> (R bank) Road bridge LAST CHANCE, ID <u>Buffalo River</u> (L bank, 4th order) O.O Gaging Station, USGS #430,		
		Buffalo R. nr. ISLAND PARK, ID (disc. 1941)	37	6250
	91.5	Gaging Station, USGS #0425, <u>Henrys Fk.</u> near ISLAND PARK, ID	- 481	6228
	91.7	Island Park Dam and USGS Gage #0420 on reservoir	481	6302
	91.9 93.3 97.1 99.0 100.9 102.3 105.2	<u>Crow Creek</u> (L bank) I.P. Bills Island <u>Mill Creek</u> (R bank) Road bridge Footbridge U.S. Hwy. 20 bridge at MACKS INN P.O.,	, ID	
	107.7 108.1 115.6	Moose Creek (L bank) Big Springs Creek (L bank) U.S. Hwy. 20 bridge		6390
	117.1	Gaging Station, USGS #0395, <u>Henrys Fk.</u> near LAKE, ID	- 99	6452
	117.4	Henrys Lake and USGS Gage #0390 on reservoir near LAKE, ID (disc. 1960)	99	6472
838.4	U.S.	Hwy. 191 bridge - LORENZO, ID		

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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
838.5	UPRR bridge		
841.1	Texas Canal (R bank)		
843.1	Diversion dam - Reid Canal (R bank)		
844.7	Lenroot Canal (R bank)		
847.7	UPRR bridge		
849.1	Sunnydell Canal (R bank)		
850.1	Heise Hot Springs bridge		
850.7	Heise Hot Springs - HEISE, ID		
851.4	<u>Dry Bed</u> (L bank)		
851.4	Enterprise Canal and Farmers Friend Canal (L bank)		
851.8	Eagle Rock Canal (L bank)		
853.5	Anderson Canal (L bank)		
853.6	Gaging Station, USGS #0375, <u>Snake River</u> near HEISE, ID	5,752	5019
854.8	Rush Beds damsite	5,745	5030
856.7	Clark Ranch		
856.8	<u>Spring Creek</u> (R bank)		
858.0	Antelope Creek (L bank)		
860.3	Table Rock Creek (R bank)		
861.3	<u>Wolverine Creek</u> (R bank)		
862.3	Mud Creek (R bank)		
872.5*	(864.5) Burns Creek damsite	5,659	5105
873.2*	(865.2) <u>Burns Creek</u> (R bank)		
874.2*	(866.0) <u>Black Canyon Creek</u> (R bank)		

River Mile <u>Location</u> miles		Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
874.4*	(866.2)	Black Canyon damsite		
877.5*	(869.4)	Gormer Canyon Creek (R bank)		
878.4*	(870.3)	Dry Creek damsite		
879.3*	(871.2)	Dry Creek (R bank)		
883.6*	(875.6)	<u>Pine Creek</u> (R bank)		
884.0*	(876.1)	115 kV overhead transmission line	(BPA)	
884.3*	(876.3)	<u>Granite Creek</u> (L bank)		
886.0*	(878.0)	Pritchard Creek (L bank)		
887.9*	(887.9)	State Hwy. 26 bridge		
889.2*	(881.2)	Fall Creek (L bank)		
893.1*	(885.0)	<u>Indian Creek</u> (L bank)		
893.4*	(885.2)	115 kV overhead transmission line	(BPA) ,	
897.3*	(889.3)	Deer Creek (L bank)		÷
898.1*	(889.7)	Palisades Creek (R bank)		
900.2*	(891.8)	Gaging Station, USGS #0325, <u>Snake River</u> near IRWIN, ID	5,225	5360
900.7*	(892.4)	Sheep Creek (R bank)		
900.9*	(892.5)	Little Sheep Creek (R bank)		
901.6*	(893.2)	Palisades Dam and Powerplant, and USGS Gage #0324.5 on reservoir near IRWIN, ID	5,208	5620
903.1*	2.5 US a	Bear Creek (L bank, 3d order) GS Gage #320, <u>Bear Creek</u> bove reservoir near IRWIN, ID disc. 1971)	77	5626
905.0*	(896.4)	Big Elk Creek (R bank)		
915.0*	(905.2)	McCoy Creek (L bank)		
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River Mile <u>Location</u> miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> <u>1</u> / feet
917.2*	(908.0) <u>Salt River</u> (L bank, 3d order) 0.0 Mouth 1.2* (0.8) Idaho-Wyoming border 3.9* (2.6) Road bridge 4.6* (3.2) Powerplant	889	5620
	<pre>7.2* (5.8) Diversion dam 8.0* (6.6) Gaging Station, USGS #0275, Salt River near ETNA, WY 12.0* (11.2) Jacknife Creek (L bank) 12.3* (11.5) County Road bridge - 1 mile NW. of ETNA, WY 13.0* (12.3) Tin Cup Creek (L bank) 16.8 Bridge - FREEDOM, ID 21.4 Bridge - THAYNE, WY</pre>	829	5678
	26.0 USGS Gage #265, <u>Salt River</u> near THANE, WY (disc. 1967)	570	5980
	27.0 Canyon bridge 27.0 Narrows damsite	541	5900
	31.0 <u>Stump Creek</u> (L bank, 4th order) 4.0 Stump Creek damsite	107	6108
	 31.5 County Road bridge 35.0 Crow Creek (L bank, 4th order) 11.0 Crow Creek damsite and USGS Gage #255, Crow Creek near FAIRVIEW, WY (disc. 1967) 35.0 Swift Creek (R bank, 4th order) 4.5 USGS Gage #250, Swift Creek near AFTON, WY 	115 27	6244 6420
908.5	Idaho-Wyoming Stateline - ALPINE, WY		
908.5	Gaging Station, USGS #235, <u>Snake R.</u> at ALPINE, WY (disc. 1954)	3,940	
910.0	Highway 89 bridge		
920.4*	(910.2) <u>Greys River</u> (L bank, 3d order) 0.0 Mouth 3.0 Gaging Station, USGS #0230,	454	
	Greys River near ALPINE, WY 3.2 Road bridge 5.6 Squaw Creek (L bank) 9.2 Little Greys River (R bank) 14.6 Footbridge 15.8 Murphy Creek (L bank) 25.4 Elbow damsite 33.5 Sheep Creek (R bank) 47.2 Corral Creek (L bank) 55.4 East Fork (R bank)	448 254	5720 6472

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> feet
912.1	Alpine damsite (on Palisades Reservoir)	3,486	5620
914.1	Cottonwood Creek (R bank)		
915.4	<u>Red Creek</u> (R bank)		
917.5	Gaging Station, USGS #0225, <u>Snake River</u> near ALPINE, WY	3,465	5689
917.8	Wolf Creek (R bank)		
919.1	Iron Rim Creek (L bank)		
921.6	<u>Pine Creek</u> (L bank)		
922.1	<u>East Table Creek</u> (R bank)		
923.5	Bailey Creek (L bank)		
926.1	<u>Cabin Creek</u> (R bank)		
930.5	Johnny Counts Flat - Hot Springs - bridge		
933.6	Hoback River (L bank, 3d order) 0.0 Mouth	572	5885
	 0.2 Road bridge 4.0 Gaging Station, USGS #195, Hoback R. near JACKSON, WY (disc. 1958) 4.5 <u>Willow Creek</u> 5.5 Camp Davis 7.0 Stinking Springs (R bank) 9.4 Hoback Campground 11.3 U.S. Hwys. 187 and 189 bridge 12.4 Granite Creek damsite 	564	6040
	 13.1 <u>Granite Creek</u> (R bank) 15.0 <u>Shoal Creek</u> (R bank) 17.0 Pfisterer Ranch damsite 17.4 U.S. Hwys. 187 and 189 bridge 20.4 U.S. Hwys. 187 and 189 bridge 20.6 <u>Dell Creek</u> and <u>Jack Creek</u> (R bank) 23.0 <u>BONDURANT</u>, WY 27.2 U.S. Hwys. 187 and 189 bridge 32.6 <u>Kilgore Creek</u> (L bank) 38.8 <u>South Fork</u> (R bank) 41.6 <u>Grizzly Creek</u> (R bank) 43.7 <u>Bare Creek</u> (L bank) 	271	

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River Mile Location miles	Description	Drainage Area sq. miles	Water <u>Elev.</u> 1/ feet
933.6	U.S. Hwy. 26 bridge		
935.0	Horse Creek (L bank) 0.0 Mouth	38	5900
935.3	U.S. Hwy. 26 bridge		
937.0	Porcupine Creek (L bank)		
938.9	Flat Creek (L bank, 3d order) 0.3 U.S. Hwy. 26 bridge 7.1 U.S. Hwy. 26 bridge 8.8 U.S. Hwy. 26 bridge - JACKSON, WY 9.4 <u>Cache Creek</u> (L bank, 4th order) 3.8 USGS Gage #183, <u>Cache Creek</u> near JACKSON, WY	10	6750
939.0	U.S. Hwy. 26 bridge		
941.0	Start proposed Lower Jackson Hole Channel P	roj.	
942.4	<u>Squaw Creek</u> (R bank)		
945.7	Taylor Creek (R bank)		
946.5	<u>Cottonwood Creek</u> (R bank)		
946.8	Mosquito Creek (R bank)		
947.5	Fish Creek (R bank)		
948.0	End proposed Lower Jackson Hole Channel Pro	j.	
951.0	Gaging Station, USGS #0161, <u>Snake R.</u> near WILSON, WY	2,342	6160
951.3	State Hwy. 22 bridge - WILSON, WY	×	
955.3	Gros Ventre River (L bank, 3d order) 3.2 U.S. Hwy. 87 bridge 12.0 Nelson's Ranch 23.2 Crystal Creek (L bank) 24.8 Slate Creek (R bank) 32.4 Yellow Jacket Creek (L bank) 34.7 Cottonwood Creek (R bank) 34.70 Cottonwood damsite	381	7388

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River Mile Location miles	Description	Drainage <u>Area</u> sq. miles	Water <u>Elev.</u> 1/ feet
964.7	Moose bridge - Teton Park Road		
965.8	Cottonwood Creek (R bank)		
983.9	Buffalo Fork (L bank, 3d order) 0.0 Mouth 0.2 Road bridge	380	6705
2	 0.5 Gaging Station, USGS #120, <u>Buffalo Fork</u> near MORAN, WY (disc. 1960) 2.5 Buffalo Fork damsite 4.0 U.S. Hwy. 26 bridge and USGS Gage #0119, 	- 378 378	6720 6743
	<u>Buffalo Fork</u> above <u>Lava Creek</u> near MORAN, WY	323	6775
984.5	Pacific Creek (L bank, 3d order) 0.5 Gaging Station, USGS #115, Pacific Creek at MORAN, WY	169	6720
988.7	Gaging Station, USGS #110, <u>Snake River</u> near MORAN, ID	807	6732
988.9	Jackson Lake Dam and USGS Gage #0105 on reservoir near MORAN, WY	807	6769

COMPLETED REPORTS OF THE HYDROLOGY SUBCOMMITTEE COLUMBIA BASIN INTER-AGENCY COMMITTEE

- * 1. Stream Gaging Stations in the Pacific Northwest as of June 30, 1947 June 1948 * 2. Estimate of Runoff from Columbia River Basin in Nevada - August 9, 1949 * 3. Recommended Program of Columbia Basin Snow Courses and Schedule of Measurements August 10, 1951 * 4. An Evaluation of the Art of Rain Making - June 16, 1953 * 5. Pacific Northwest Hydrologic Data Collection Program - January 1959 * 6. Pacific Northwest Hydrologic Data Collection Program, Summary - September 1959 7. Inventory Hydrologic Investigations and Related Studies, Pacific Northwest June 1962 8. Implementation of Pacific Northwest Hydrologic Data Collection Program January 1963 River Mile Index, John Day River - October 1963 9. 10. River Mile Index, Spokane River - April 1964 11. River Mile Index, Columbia River Main Stem in Canada - July 1965 12. River Mile Index, Kootenay-Kootenai - November 1965 13. River Mile Index, Umpqua River and Tributaries - August 1966 14. Pacific Northwest, Hydrologic Data Collection Program Stream-Gaging Changes from 1958 to 1965 - October 1966 River Mile Index, Columbia River Minor Tributaries, Left Bank, from Walla 15. Walla River down - November 1966 16. Pacific Northwest Daily Streamflow Records for ADP as of September 1966 -Released January 1967 17. River Mile Index, Columbia River Tributaries, Right Bank, from Yakima River down - March 1967 18. River Mile Index, Rogue River - June 1967 HYDROLOGY AND HYDRAULICS COMMITTEE PACIFIC NORTHWEST RIVER BASINS COMMISSION 19. Pacific Northwest Water Temperature Inventory - through September 1966 -August 1967 20. River Mile Index, Stillaguamish, Skagit, Samish and Nooksack Rivers - April 1968 21. River Mile Index, Oregon Coast Tributaries - June 1968 22. River Mile Index, Moses Coulee, Crab and Foster Creeks, Okanogan (Okanagan), Sanpoil, Colville and Kettle Rivers - August 1968 23. River Mile Index, Deschutes, Nisqually, Puyallup, Green, Lake Washington and Snohomish Rivers - May 1969 24. River Mile Index, Coastal Tributaries - Washington - July 1969 25. River Mile Index, West Puget Sound Tributaries - Washington - December 1969 ** 26. River Mile Index, Main Stem Columbia River - Revised July 1972 ** 27. River Mile Index, Deschutes River - Revised June 1976 ** 28. River Mile Index, Willamette River - Revised June 1976 ** 29. River Mile Index, Wenatchee River, Entiat River, Chelan River, Methow River -Revised June 1976 ** 30. River Mile Index, Yakima River - Revised June 1976 ** 31. River Mile Index, Snake River - Revised June 1976 ** 32. River Mile Index, Clark Fork-Pend Oreille - Revised June 1976 ** 33. River Mile Index, Deschutes River - Revised June 1976 ** 34. River Mile Index, Snake River - Part II Snake River above Weiser * Out of Print
- ** Revised editions