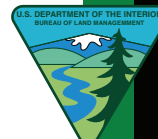


Zones of Restricted Activity for Protection of Key Fish Areas Along the Trans-Alaska Pipeline System on Federally Administered Lands

Fourth Edition



Alaska



Mission Statement

The Bureau of Land Management (BLM) sustains the health, diversity and productivity of the public lands for the use and enjoyment of present and future generations.

Cover

This pond, adjacent to the upper Atigun River drainage north of the Brooks Range, is ice-free all winter because of the pipeline's thermal regime. It is used by Arctic grayling for rearing and overwintering. Alyeska Pipeline Service Company constructed a channel between the pond and the Atigun River so fish can freely use the pond all year. Photo by Dennis Gnath.

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Zones of Restricted Activity for Protection of Key Fish Areas Along the Trans-Alaska Pipeline System on Federally Administered Lands

Fourth Edition

BLM Open Report 104
March 2010

U.S. Department of the Interior
Bureau of Land Management
Alaska State Office
222 W. 7th Ave., #13
Anchorage AK 99513

Preface for the Fourth Edition

The Agreement and Grant of Right-of- Way for Trans-Alaska Pipeline between the United States of America and Amerada Hess Corporation, ARCO Pipe Line Company, BP Pipelines Inc., Exxon Pipeline Company, Mobile Alaska Company, Phillips Petroleum Company, SOHIO Pipe Line Company, and Union Alaska PipeLine Company, Stipulation 2.5.3. Zones of Restricted Activities states:

“2.5.3.1. Permittees’ activities in connection with the Pipeline System in key fish and wildlife areas may be restricted by the Authorized Officer during periods of fish and wildlife breeding, nesting, spawning, lambing or calving activity and during major migrations of fish and wildlife. The Authorized Officer shall give Permittees written notice of such restrictive action. From time to time, the Authorized Officer shall furnish Permittees a list of areas where such actions may be required, together with the anticipated dates of restriction.

This document is the Federal Authorized Officer’s list described, as above. As the Federal Authorized Officer’s list, it includes only sensitive fishery habitats on federally administered portions of the pipeline.

Sensitive fish streams listed in this report have been identified from another Office of Pipeline Office report *Fish Streams Along the Trans-Alaska Pipeline System* (BLM-Alaska Open File Report 93) which lists fish streams along TAPS mentioned in recent literature.

This list will be updated from time to time with any additions or corrections resulting from further State, Federal, Alyeska Pipeline Service Company or other study of pipeline streams. Please direct all correspondence concerning this report to:

Jerry Brossia, Authorized Officer
U.S. Bureau of Land Management
Office of Pipeline Monitoring
411 West 4th Avenue
Anchorage, Alaska 99501
(907) 257-1300

Fish Species Codes

(Adapted from Johnson and Rockwell, 1981)

?	Fish Present?	
AB	Alaska blackfish	<u>Dallia pectoralis</u>
AC	Arctic char	<u>Salvelinus alpinus</u>
AL	Arctic lamprey	<u>Lampetra japonica</u>
AS	American shad	<u>Alosa sapidissima</u>
RB	Burbot	<u>Lota lota</u>
BC	Bering cisco	<u>Coregonus laurettae</u>
BL	American brook lamprey	<u>Lampetra</u> sp.
BW	Broad whitefish	<u>Coregonus nasus</u>
CA	Arctic cisco	<u>Coregonus autumnalis</u>
CD	Sculpin	Family: Cottidae
CI	Cisco	<u>Coregonus</u> sp.
CN	Slimy sculpin	<u>Cottus cognatus</u>
CS	Least cisco	<u>Coregonus sardinella</u>
CT	Cutthroat trout	<u>Oncorhynchus clarkii</u>
DS	Chum (dog) salmon	<u>Oncorhynchus keta</u>
DV	Dolly Varden	<u>Salvelinus malma</u>
GR	Arctic grayling	<u>Thymallus arcticus</u>
HO	Pond smelt	<u>Hypomesus olidus</u>
HW	Humpback whitefish	<u>Coregonus pidschian</u>
IN	Inconnu (sheefish)	<u>Stenodus leucichthys</u>
KO	Kokanee	<u>Oncorhynchus nerka</u>
KS	Chinook (king) salmon	<u>Oncorhynchus tshawytscha</u>
LC	Lake chub	<u>Couesius plumbeus</u>
LS	Longnose sucker	<u>Catostomus catostomus</u>
LT	Lake trout	<u>Salvelinus namaycush</u>
LW	Lake whitefish	<u>Coregonus clupeaformis</u>
NP	Northern pike	<u>Esox lucius</u>
OM	Rainbow smelt	<u>Osmerus mordax</u>
PS	Pink (humpback) salmon	<u>Oncorhynchus gorbuscha</u>
PW	Pygmy whitefish	<u>Prosopium coulteri</u>
RB	Rainbow trout	<u>Oncorhynchus mykiss</u>
RS	Sockeye (red) salmon	<u>Oncorhynchus nerka</u>
RW	Round whitefish	<u>Prosopium cylindraceum</u>
SR	Stickleback	Family: Gasterosteidae
S9	Ninespine stickleback	<u>Pungitius pungitius</u>
SH	Steelhead trout	<u>Oncorhynchus mykiss</u>
SK	Sucker	Family: Catostomidae
SS	Coho (silver) salmon	<u>Oncorhynchus kisutch</u>

TP Trout —Perch
WF Whitefish

Percopsis omiscomaycus
Coregonus sp.

EXPLANATION OF HEADINGS

SECTION 00 BPM OPEN FILE REPORT – TAPS FISH STREAMS 04/01/87 PAGE 00 OF 00									
MP	STREAM NAME(s)	: FISH	: A	: JaFeMrApMaJuJlAuSeOcNoDe	: FIELD	: MER	: REFER		
		: SPECIES	: D	: PERIOD OF SENSITIVITY	: STATION	: T	: -ENCE		
: A/S	: Comments	:	: A	:	: G-5	: R	:		
		:	: D	:	:	: SEC	:		
4.12	(Edge) Lakes	?			21736	U	AB E		
1.37	TAPS A/G; Causeway				21796	10N	F		
					1550+00	14E			
					1541+70	20			
277.14	PROSPECT CREEK	CN;GR;KS	Y	CCCCCCCCCCCCCCCCCCCC	1463150	F	AB E		
		LS;NP;RW	E		1463408	22n	FG		
91	TAPSA/G;BLOCKPOINT		S		1590++00	14w			
						31			
*790.9	(Grey Stream)	DV; SS		CCCCSSSSSSSjlauCCCCC	4176212	C	AB E		
2	TAPS B/G; CMP					09S			
						05W			
					506+06	28			

SECTION 00 = Section 01 is Pump Station. 1 to Pump Station. 2; Section 10 is Pump Station. 10 to Pump Station 11.

MP = The distance in miles from Pump Station 1; *Prefix denotes extrapolated mileage not field checked.

AS = Alyeska Pipeline Service Company (G-100 as-builts) alignment sheet number.

STREAM NAME = Adapted from Johnson and Rockwell, 1981. For example: YUKON RIVER denotes a name recognized by the U.S. Geological Survey; (Small or Jackie's CK) denotes a non-USGS recognized popular name; [Snowpad CK] denotes a new name used in this list.

COMMENTS = TAPS A/G denotes above-ground pipe mode; TAPS B/G denotes below-ground mode; CMP is a corrugated-metal-pipe or culvert; LWC is a low water crossing; BLOCKPOINT is a physical barrier to vehicle passage; CAUSEWAY, BRIDGE, and PARALLEL are self-explanatory.

FISH SPECIES CODES = Adapted from Johnson and Rockwell, 1981. See explanation of codes.

ADAD = "YES" denotes anadromous fish stream designated by Alaska Dept. Fish and Game.

PERIOD OF SENSITIVITY = C denotes Critical period of fish usage; S denotes Sensitive period of fish usage. NOTE: UNDERLINING of a stream's period of sensitivity denotes the recommended sensitivity period if fish return in the future.

FIELD STATION = Distance in feet from Pump Station No 1 as estimated in field; * Prefix denotes an extrapolated stationing not field checked.

G-5 = Obtained from "Selected References" and refers to construction drawings.

MER = Meridian – U is Umiat; F is Fairbanks; C is Copper River.

T = Tier or Township; R = Range; Sec. = Section.

REFERENCE = see "Selected References"

Selected References

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Alaska Pipeline Office. 1977. Interim report on zones of restricted activity for fish and wildlife along the Trans-Alaska Pipeline. U.S. Dept. of the Interior. Anchorage, AK. (February 16, 1977: 37pp).

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Elliott, George V. 1980. First interim report on the evaluation of stream crossings and effects of channel modifications on fishery resources along the route of the Trans-Alaska Pipeline. U.S. Fish and Wildlife Service, Anchorage, AK (June, 1980: 77pp).

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Office of Special Projects. 1982. [no title]. U.S. Bureau of Land Management, Anchorage, AK. (May 6, 1982). [This list is commonly referred to as Ken Hunt's list and includes comments from the Alaska Dept. of Fish and Game].

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(H)

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(I)

Alyeska Pipeline Service Co. 1986 (letter of May 12, No. 86-3642) [Comments on First Edition of 1/1/86]. Anchorage AK.

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(J)

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MP	: STREAM NAME(s)	: FISH	: A: JaFeMrApMaJuJlAuSeOcNoDe	: FIELD	: MER	: REFER
A/S	: Comments	: SPECIES	: D : PERIOD OF SENSITIVITY	: STATION	: T	: -ENCE
		: A :	: G-5	: R	:	:
		: D :	:	: SEC	:	:
61.93 62.90 127	SAGAVANIRKTOK RIVER MAIN CHANNEL TAPS B/G; BLOCKPOINT	AC;BB; BW;CA; CN;CS DS;GR; HW?PS; RW;S9	SSSSSSSSCCCCSSCCCCSSSS Sag River mainstem system and all side channels are specified as being important for the spawning, rearing or migration of anadromous fish.	327000 *332329 1197+12 1143+83	U 01N 14E 26&27	AB E F
67.08 67.71 126	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; BLOCKPOINT	AC;BB; BW;CA; CN;CS DS;GR; HW?PS; RW;S9	SSSSSSSSCCCCSSCCCCSSSS	*354159 357500 933+28 897+87	U 01S 14E 22&23	AB E F
69.71 126	(Mark CK) TAPS B/G; LWC	AC;BB CN;GR; RW;S9?	jafemrapCCCCSSCCCCCocnode	368058 792+00	U 01S 14E 34	AB E FG
69.77 126	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; BLOCKPOINT	AC;CN? GR;S9	jafemrapSSSSSSSSSSSnode	368400 791+00 790+40	U 01S 14E 34	AB EFG F
70.54 126	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; LWC	AC;CN? GR;S9	jafemrapSSSSSSSSSSSnode	372450 747+12	U 02S 14E 03	AB F
70.81 125	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; LWC	AC;CN? GR;S9	jafemrapSSSSSSSSSSSnode	373875 734+30	U 02S 14E 04	AB E F
72.06 125	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; LWC	AC?CN? GR?S9?	jafemrapSSSSSSSSSSSnode	380500 666+00	U 02S 14E 16	AB E F
75.34 125	SAGAVANIRKTOK RIVER SIDE CHANNEL (Spoiled Mary CK) TAPS B/G; LWC	AC;CN; GR	jafemrapCCCCSSCCCCCocnode	397819 492+00	U 02S 14E 33	AB G
76.04 76.41 125 124	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; BLOCKPOINT	AC;BB; BW;CA; CN;CS;DS GR;HW? PS;RW;S9	SSSSSSSSCCCCSSCCCCSSSS	401498 403455 463+00 446+00	U 02S 14E 33	U : :A 03S : :B 14E : :E 33 : :F
79.91 124	(Woody CK) TAPS B/G; LWC	GR	jafemrapSSSSSSSSSSocnode	*422115 256+83	U 03S 14E 20	AB E F
80.34 124	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; LWC	AC?GR	jafemrapCCCCSSauseocnode	*424180 236+18	U 03S 14E 20	B F
83.25 84.22 123	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; BLOCKPOINT	AC;BB; BW;CA; CN;CS DS;GR; HW?PS; RW;S9	SSSSSSSSCCCCSSCCCCSSSS Y E S	*439572 444700 82+26 58+15	U 04S 14E 05,07&08	AB E F

MP	: STREAM NAME(s)	: FISH	: A: JaFeMrApMaJuJlAuSeOcNoDe	: FIELD	: MER	: REFER	:
A/S	: Comments	: SPECIES	: D: PERIOD OF SENSITIVITY	: STATION	: T	: -ENCE	:
:	:	: A:	: G-5	: R	:	:	:
:	:	: D:	:	: SEC	:	:	:
84.93 123	(Dan or Charlotte CK) TAPS A/G; BRIDGE & 2 CMPs	AC;CN; GR;RW; S9	Y E S	jafemrapCCCCSSCCCCCocnode 448439BRE448509 448509CMP448559 448679CMP448739	448439 448739 20+12	U 04S 14E 08	AB E FG
85.10 123	(Lori CK) TAPS A/G; LWC	GR		jafemrapSSSSSSSSSocnode	459029 459099 1722+00	U 04S 14E 29	AB E F G
91.93 122	(Stump CK) TAPS A/G; LWC	CN;GR; LT;S9		jafemrapSSSSSSSSSocnode	485366 485425 1499+00	U 05S 14E 16	B F G
92.19 122	(Clarke's Lake) TAPS A/G; CMP	CN;GR; LT;S9		CCCCCCCCCCCCSSSSCCCCCCCC	486739 487636 1489+28 1481+00	U 05S 14E 16	AB E FG
92.96 122	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS A/G; LWC	AC?CN; GR;RW; S9?		jafemrapCCCCSSCCSSSnode	490853 490922 1445+25	U 05S 14E 21	A B F
93.36 122	SAGAVANIRKTOK RIVER SIDE CHANNEL TAPS B/G; LWC	AC?CN? GR;S9		jafemrapCCCCSSCCSSSnode	492917 492973 1424+79	U 05S 14E 21	AB E F
95.79 121	(Arthur CK) TAPS A/G; LWC	AC;BB; CN;GR		jafemrapCCCCSSSSCCCocnode	505760 505825 1297+50	U 05S 14E 32	AB E FG
96.12 121	(Gustafson Gulch) TAPS A/G; LWC	AC;BB; CN;GR		jafemrapCCCCSSSSCCCocnode	507485 507550 1280+00	U 06S 14E 05	AB E FG
99.07 121	(Polygon CK) TAPS A/G; LWC	AC;BB; CN;GR		jafemrapCCCCSSSSCCCocnode	523070 523145 1125+03	U 06S 14E 19	AB E FG
99.99 120	(Poison Pipe CK) TAPS A/G; LWC	AC;CN; GR		jafemrapCCCCSSSSCCSSSocnode	527926 527986 1077+10	U 06S 14E 19	AB E FG
100.31 120	(Climb CK) TAPS A/G; CMP	AC;GR		jafemrapCCCCSSSSCCCocnode	529599 529669 1060+34	U 06S 14E 30	AB E FG
100.81 120	(Dennis CK) TAPS A/G; LWC	AC;GR		jafemrapSSSSSSSSSocnode	532280 532345 1033+60	U 06S 14E 30	AB E FG
102.45 120	(Rudy CK) TAPS A/G; LWC	AC;CN; GR		jafemrapCCCCSSSSCCCocnode	540899 540969 949+99	U 07S 14E 05	AB E FG

103.43 120	(Oksrukuyik CK) TAPS A/G; BLOCKPOINT	AC;BB; BW;CN; GR;RW?		jafemrapCCCCSSSSCCCCCocnode	546161 546102 895+76	U 07S 14E 08	AB E FG
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A&G STIPULATION 2.5.3 ZONES OF RESTRICTED ACTIVITIES – KEY FISH AREAS

1/05/09

PAGE 3 of 20

MP	: STREAM NAME(s)	: FISH	: A: JaFeMrApMaJuJlAuSeOcNoDe	: FIELD	: MER	: REFER	:
A/S	: Comments	: SPECIES	: D: PERIOD OF SENSITIVITY	: STATION	: T	: -ENCE	:
:	:	: A:	: G-5	: R	:	:	:
:	:	: D:	:	: SEC	:	:	:
113.52	(Thiele's Trickle)	GR	jafemrapSSSSSSSSSSSocnode	599383 599438 1513+06	U 08S 14E 23	AB F	E
119	TAPS A/G; LWC						
117.06	(Oksrukuyik CK)	AC;BB? CN;GR; LT;RW?	jafemrapCCCCSSSSSSSSnode	618290 618360 1323+71	U 08S 13E 32	AB FG	E
118	TAPS A/G; BLOCKPOINT						
123.92	TOOLIK RIVER	AC;GR	jafemrapSSSSSSSSSSSnode	654304 968+30	U 09S 12E 16	AB FG	E
117	TAPS A/G; BLOCKPOINT						
124.80	(East Fork KUPARUK RIVER)	CN?GR	jafemrapSSSSSSSSSSSnode	658915 658985 921+90	U 09S 12E 17	AB FG	E
117	TAPS A/G; LWC						
126.33	KUPARUK RIVER	AC?CN; GR;LT?	jafemrapCCCCSSSSSSSSnode	666969 667043 842+00	U 09S 12E 19	AB FG	E
117	TAPS A/G; BLOCKPOINT						
127.04	(Holt CK)	GR	jafemrapCCCCSSSSSSSSnode	670736 670806 804+36	U 09S 11E 25	AB FG	E
117	TAPS A/G; LWC						
127.17	(Becky CK)	GR	jafemrapCCCCSSSSSSSSnode	671416 671488 799+82	U 09S 11E 25	AB FG	E
116	TAPS A/G; LWC						
128.62	(Becky CK)	GR	jafemrapCCCCSSSSSSSSnode	679066 679141 721+20	U 09S 11E 35	AB FG	E
116	TAPS A/G; LWC						
115 APL-3 : (Terry CK)							B
133.48	(Terry CK)	AC?GR	jafemrapSSSSSSSSSSSnode	704769 704839 465+91	U 10S 11E 23	AB FG	E
115	TAPS A/G; LWC						
134.01	(Mack CK)	AC?;GR	jafemrapSSSSSSSSSSSnode	707537 707597 438+29	U 10S 11E 26	AB FG	E
115	TAPS A/G; LWC						
134.33	(Ed CK)	AC;GR; LT?	jafemrapSSSSSSSSSSSnode	709205 709275 421+74	U 10S 11E 26	AB FG	E
115	TAPS A/G; LWC						
135.11	(Jill CK)	AC?GR	jafemrapSSSSSSSSSSSnode	713343 713413 380+60	U 10S 11E 35	AB FG	E
115	TAPS A/G; LWC						
142.02	ATIGUN RIVER	AC;BB; CN;GR; LT;RW	jafemrapCCCCSSSSSSSSSSSSSS	749548 750162 20+94	U 11 12 32	AB FG	E
114	TAPS A/G; BLOCKPOINT						
143.22	(Tee Lake Outlet)	AC;BB; CN;GR; GR;LT; RW	jafemrapCCCCCCCCCCCCSSSS	756223 756293 155+29	U 12S 12E 05	ABCDE FG	
114	TAPS A/G; LWC						

MP	: STREAM NAME(s)	: FISH	: A: JaFeMrApMaJuJlAuSeOcNoDe	: FIELD	: MER	: REFER
A/S	: Comments	: SPECIES	: D: PERIOD OF SENSITIVITY	: STATION	: T	: -ENCE
		: A:	: G-5	: R	: SEC	
		: D:				
143.28	(Tee Lake Outlet)	AC;BB; CN;GR; LT;RW	jafemrapCCCCCCCCCCCCSSSS	756523 756592 153+43	U 12S 12E 05	ABCDE FG
114	TAPS AG; LWC					
143.70	(Tee Lake Inlet)	AC;BB; CN;GR; RW	jafemrapCCCCCCCCCCCCSSSS	758730 130+60	U 12S 12E 05	ABCDE FG
114	TAPS A/G; LWC					
114 APS-2 (Tee Lake Inlet - CMP)						BCD
145.67	(Vanish CK)	AC;CN; GR;RW	jafemrapCCCCSSSSCCCCnode	769092 769162 35+80	U 12S 12E 16	AB DE FG
114	TAPS A/G; LWC					
145.76	(Holden CK)	AC;CN; GR;RW	jafemrapCCCCSSSSCCCCnode	769595 769665 30+44	U 12S 12E 16	AB DE FG
114	TAPS A/G; LWC					
146.48	(Mainline Spring CK)	AC;BB; CN;GR; RW	jafemrapCCCCSSSSCCCCnode	773367 773437 1227+00	U 12S 12E 21	AB DE F
114	TAPS A/G; LWC					
147.39	(One-One-Three CK)	AC;CN; GR;RW	jafemrapSSSSSSSSSSSnode	778418 778478 1176+95	U 12S 12E 28	B D F
114	TAPS A/G; LWC					
147.58	(Roche Moun-tonnee CK)	AC;CN; GR;LT; RW	jafemrapCCCCSSSSCCCCnode	779139 779318 1168+75	U 12S 12E 28	AB DE FG
114	TAPS A/G; BLOCKPOINT					
152.19	(Waterhole CK)	GR	jafemrapSSSSSSSSSSSnode	803507 803572 924+83	U 13S 12E 16	B D F
113	TAPS A/G; LWC					
153.04	[One-Fifty-Three Mile CK]	GR	jafemrapSSSSSSSSSSSnode	808015 808068 885+24	U 13S 12E 21	B F
113	TAPS A/G; LWC					
153.25	(Tyler CK)	CN;GR; RW	jafemrapSSSSSSSSSSSnode	809149 809209 882+00	U 13S 12E 21	AB D FG
113	TAPS A/G; LWC					
153.33	(Tyler CK)	CN;GR; RW	jafemrapSSSSSSSSSSSnode	809558 809628 879+00	U 13S 12E 28	AB D FG
113	TAPS A/G; LWC					

153.47	[One-One-Two CK]	GR	jafemrapSSSSSSSSSSSnode	810288 810353 871+00	U 13S 12E 28	B D F
112	TAPS A/G; LWC					
153.59	(Tyler CK)	CN;GR; RW	jafemrapSSSSSSSSSSSnode	810947 811012 860+00	U 13S 12E 28	AB D FG
112	TAPS A/G; LWC / Blockpoint (Winter Travel Only)					
154.12	(Trevor CK)	AC;CN; GR;RW	jafemrapCCCCSSSSCCCCnode	813716 813786 837+00	U 13S 12E 28	AB E F
112	TAPS A/G; LWC					

MP	: STREAM NAME(s)	: FISH	: A: JaFeMrApMaJuJlAuSeOcNoDe	: FIELD	: MER	: REFER
A/S	: Comments	: SPECIES	: D : PERIOD OF SENSITIVITY	: STATION	: T	: -ENCE
		: A :	: G-5	: R	:	:
		: D :	:	: SEC	:	:
157.25 165.45 112 111 110	ATIGUN RIVER & FLOODPLAIN TAPS A/G; LWC (Including PLMP 160 Ponds, constructed channel, and LWC)	AC?BB? CN?GR; LT?RW?	JafemrapSSSSSSSSSSnode	829563 873550 681+00 242+00	U 14S 12E 07, 17, 20 & 32	A B D E FG
170.60 170.79 109	(West Fork, North Fork, Chandalar River FLPLN) TAPS B/G; LWC	CN;CI? DV?GR; HW?NP? RW	jafemrapCCCCSSSSCCCCnode	900767 901746 1093+00 1083+21	U 16S 11E 03	AB DE FG
173.28 173.44 109	(West Fork, North Fork, Chandalar River) TAPS B/G; BLOCKPOINT	CN;CI? DV?GR; HW?NP? RW	jafemrapCCCCSSSSCCCCnode	914900 915740 957+00 945+23	U 16S 11E 16	AB DE FG
175.38 109	(Andy's CK) TAPS B/G; LWC	CN;DV; GR	jafemrapSSSSSSSSSSnode	926000 841+65 840+52	U 16S 11E 20	AB E FG
176.11 109	[One-Seven-Six Mile CK] TAPS B/G; LWC	GR	jafemrapSSSSSSSSSSnode	929903 929843	U 16S 11E 30	B F I J
176.68 109	Beaver Brook TAPS B/G; LWC	DV,CD? GR?	jafemrapSSSSSSSSSSnode		U 16S 11E 30	A B F I J
177.28 177.78 108	DIETRICH RIVER TAPS B/G; BLOCKPOINT	BB?CN; DV;GR; LS?RW	jafemrapSSSSSSSSSSnode	936025 938700 742+44 714+42	U 16S 10 25 & 36	AB E F
178.78 108	(Oskar's Eddy) TAPS A/C; LWC	DV;GR	jemrapSSSSSSSSSSnode	943968 944038 663+02	U 17S 10E 02	AB FG
179.33 180.41 108	DIETRICH RIVER (Schroeder's Spring) TAPS B/C; BLOCKPOINT	BB;CN; DV;GR; LS;RW	CCCCCCCCSSSSSSCCCCCCCC OVER-WINTERING AREA FOR DV; GR; RW	946870 952575 626+00 578+00	F 37N 09W 25 & 35	AB E FG
180.74 181.39 108	DIETRICH RIVER TAPS B/G; BLOCKPOINT	BB;CN; DV;GR; LL;RW	CCCCCCCCSSSSSSCCCCCCCC	954290 957750 556+00 525+75	F 36N 10W 02 & 03	AB FG
181.63 181.93 108	DIETRICH RIVER TAPS B/G; BLOCKPOINT	BB;CN; DV;GR; LS;RW	CCCCCCCCSSSSSSCCCCCCCC	959000 960600 513+95 500+36	F 36N 10W 03	AB FG

182.57 184.21 107	DIETRICH RIVER TAPS B/G; BLOCKPOINT	BB;CN; DV;GR; LS;RW	CCCCCCCCSSSSSSCCCCCCCC	964000 972650 457+37 379+39	F 36N 10W 10,15,16& 21	AB FG
184.28 107	NUTIRWIK CREEK TAPS B/G; BLOCKPOINT	CN;DV; GR;RW?	jafemrapSSSSSSSSSSnode	972650 973300 375+54	F 36N 10W 21	AB E FG

185.98 107	(Beaver Dam Brook) TAPS B/G; CMP	GR?	jafemrapSSSSSSSSSSnode	977750 334+05	F 36N 10W 28	F I
185.98 186.70 107	DIETRICH RIVER TAPS B/G; BLOCKPOINT	BB;CN; DV;GR; LS	CCCCCCCCCCSSSSSSCCCCCCCCC	982000 985750 284+64 282+68 280+70 278+94 276+00 259+21 249+14 248+79	F 36N 10W 28 & 33	B E B EF B EF A EF B EF B EF A EF
189.92 106	(Burger's Bayou) TAPS B/G; LWC	BB;CN; DV;GR	jafemrapSSSSSSSSSSnode	1002800 72+43	F 35N 10W 16	AB E F
192.33 192.99 106	DIETRICH RIVER (Big Jim Over-wintering Area) TAPS B/G; BLOCKPOINT	BB?CN; DV?GR; LS?RW	CCCCCCCCCCSSSSSSCCCCCCCCC BIG JIM OVER-WINTERING AREA	1015500 1019000 2195+05 2182+00	F 35N 10W 33	AB E FG
194.04 195.91 105	DIETRICH RIVER TAPS B/G; BLOCKPOINT	BB?CN; DV;GR; LS?RW	jafemrapCCCCSSSSCCCSnode (includes Ugh Creek which passes through CMP in dike)	1024536 1034400 2108+00 2011+33	F 34N 10W 04, 09, 10 & 15	AB E F I
196.98 105	(Stanzla CK) TAPS A/G; LWC	GR;LS; RW	jafemrapCCCCSSSSCCCSnode	1040054 1040107 1952+70	F 34N 10W 22	AB E F
197.08 105	(Dunder's Dribble) TAPS A/G; LWC	CN;GR; RW?	SSSSSSSSSSSSSSSSSSSSSSS	1040534 1040589 1947+76	F 34N 10W 22	AB E F
197.19 105	(Number Lakes CK) TAPS A/G; LWC	CN;GR	jafemrapCCCCSSCCCCCSnode	1041136 1041207 1940+81	F 34N 10W 22	AB E F
197.86 105	(Snowden Pond Outlet) TAPS A/G; LWC	CN;GR?	jafemrapSSSSSSSSSSnode	1044680 1044740 1906+65	F 34N 10W 27	AB E F
198.56 105	SNOWDEN CREEK TAPS A/G; LWC	CN;DV; GR;RW?	jafemrapSSSSSSSSSSnode	1048364 1048432 1869+54	F 34N 10W 26	AB E FG
200.02 104	(Sahr's Slough) TAPS A/G; CMP	GR;CN	jafemrapSSSSSSauseocnode	1056107 1056171 1794+00	F 33N 10W 02	AB E F
200.17 104	(Sahr's Slough) MP 200 BYPASS TAPS A/G; LWC	GR;CN	jafemrapSSSSSSauseocnode	1056908 1056970	F 33N 10W 02	
200.17 200.72 104	DIETRICH RIVER SECTION BYPASSED AT MP 200 REPAIR TAPS B/G; BLOCKPOINT	BB;CN; DV;GR; LS;RW	CCCCCCCCCCSSSSSSCCCCCCCCC	1056833 1059782 1785+60 1756+00	F 33N 10W 02	AB E F

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		: D :	:	:	:	:
201.43 104	(Disaster CK) TAPS A/G; LWC	CN;GR	jafemrapSSSSSSSSSSnode	1063529 1063603 1718+00	F 33N 10W 11	AB E FG
202.14 104	(Airport CK) TAPS A/G; LWC	DV;GR	jafemrapSSSSSSSSSSnode	1067293 1067359 1680+00	F 33N 10W 14	AB F
203.63 104	(Steitz Lake Outlet) TAPS A/G; LWC	BB;CN; DS?DV? GR;LS	jafemrapCCCCSSSSCCCCnode	1075159 1075229 1608+00	F 33N 10W 24	AB E FG
204.05 104	(Brockman CK) TAPS A/G; SUMMER BLOCKPOINT	CN;DV; GR;RW	jafemrapSSSSSSSSSSnode	1077385 1077679 1581+65 1579+18	F 33N 10W 25	AB E FG
205.30 104	DIETRICH RIVER TAPS A/G; BLOCKPOINT	BB;CN; DV?GR; LS;RW	CCCCCCCCSSSSSSCCCCCCCC	1084002 1084402 1533+95 1526+55	F 33N 10W 35	AB E F
205.74 103	(Eva's Alv) TAPS A/G; LWC	CD;GR DV	jafemrSSSSSSSSSSSSnode	1086260 1086330 1507+55	F 33N 10W 35	AB E F J
208.01 208.45 103	Middle Fork KOYUKUK R. TAPS A/G; BLOCKPOINT	BB?CN; DS?DV; GR;LS; NP?RW	Y E S CCCCCCCCCCCCCCCCCCCCCCCC	1098300 1100600 1384+47 1361+45	F 32 10W 09	AB E F
209.02 103	(North Fork, Sukapak CK) TAPS A/G; LWC	CD;GR	jafemrSSSSSSSSSSSSnode	1103583 1103643 1332+30	F 32N 10W 16	BC F
209.54 103	(West Fork, Sukapak CK or Pamplin's Potholes) TAPS A/G; LWC	CN;DV; GR	jafemrCCCCSSSSCCCCnode	1106337 1106407 1305+50	F 32N 10W 16	A B C D F
210.22 103	(Marsh CK) TAPS A/G; CMP	CN;GR	jafemrCCCCSSSSCCCCnode	1109943 1110003 1268+96	F 32N 10W 21	A B C F
210.44 103	(Marsh CK) TAPS A/G; LWC Fish parallel to ROW	CN;GR LS	jafemrCCCCSSSSCCCCnode	1111082 1111022	F 32N 10W 21	J

210.57 103	(Marsh CK) TAPS A/G; LWC	CN;GR LS	jafemrCCCCSSSSCCCCnode	1111792 1111862 1258+35	F 32N 10W 21	A B C F J
210.93 103	(Marsh CK) TAPS B/G; LWC	CN;GR	jafemrCCCCSSSSCCCCnode	1113750 1250+00	F 32N 10W 20	A B C F
211.00 211.43 103	Middle Fork, KOYUKUK R. TAPS B/G; BLOCKPOINT	BB? CN DS?DV; GR;LS; NP?RW	Y E S SSSSSSCCCCSSSSCCCCSSSS	1113750 1116250 1237+55 1207+63	F 32N 10W 20,29	A B E F

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		: D:	:	:	:	:	:
215.33	LINDA CREEK	CN;GR	jafemrSSSSSSSSSSSSnode	1136782	F	A B	E
102	TAPS A/G; BLOCKPOINT			1136900 1001+18	31N 10W 07	F G	
215.81	GOLD CREEK	CN;DV? GR;RW?	jafemrCCCCCSCSSSSCCCCnode	1139410	F	A B	E
102	TAPS B/G; SUMMER BLOCKPOINT			1139550 976+00	31N 10W 18	F G	
216.30	(Cushing CK)	GR	jafemrSSSSSSSSSSSSnode	1142019	F	A B	E
102	TAPS A/G; LWC			1142074 948+66	31N 10W 18		
216.59	SHEEP CREEK	CN;GR	jafemrCCCCCSCSSSSCCCCnode	1143574	F	A B	E
102	TAPS A/G; LWC			1143369 933+01	31N 10W 19	F	
218.00	(Alignment Slough)	CD?GR	jafemrCCCCCSCSSSSCCCCnode	1150992	F	A B	E
101	TAPS A/G; CMP			1151052 859+99	31N 11W 25	F	
218.07	(Alignment Slough)	CD?GR	jafemrCCCCCSCSSSSCCCCnode	1151409	F	A B	E
101	TAPS A/G; CMP			1151469 855+94	31N 11W 25	F	
218.21	(Alignment Slough)	CD?GR	jafemrCCCCCSCSSSSCCCCnode	1152070	F	A B	E
101	TAPS A/G; CMP			1152139 845+28	31N 11W 25	F	
218.35	(Alignment Slough)	CD?GR	jafemrCCCCCSCSSSSCCCCnode	1152847	F	A B	E
101	TAPS A/G; CMP			1152902 840+20	31N 11W 25	F	
218.45	(Alignment Slough)	CD?GR	jafemrCCCCCSCSSSSCCCCnode	1153361	F	A B	E
101	TAPS A/G; CMP			1153434 835+63	31N 11W 25	F	

219.03	OVER CREEK (Complex)	BB;GR	jafemrSSSSSSSSSSSSnode	1156490	F	AB	E
101	TAPS A/G; CMP			1156552 805+39	31N 11W 26	F	
219.08	Tributary OVER CREEK	BB;GR	jafemrSSSSSSSSSSSSnode	1156732	F	AB	E
101	TAPS A/G; LWC			1156793 803+12	31N 11W 26	F	
219.13	OVER CREEK (Complex)	BB;GR	jafemrSSSSSSSSSSSSnode	1156963	F	A B	E
101	TAPS A/G; CMP			1157033 802+12	31N 11W 35	F	
219.20	OVER CREEK (Complex or Rainbow CK)	BB;GR CN	jafemrSSSSSSSSSSSSnode	1157333	F	A B	E
101	TAPS A/G; CMP			1157403 796+36	31N 11W 35	F J	
219.52	(Richardson Slough or Coon Gulch?)	GR;LS? RW?	jafemrSSSSSSSSSSSSnode	1159070	F	B	E
101	TAPS A/G; LWC			1159135 781+90	31N 11W 35	F	

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		: D :				
219.59 101	(Richardson Slough) TAPS A/G; LWC	CN?GR; LS;RW	jafemrSSSSSSSSSSSSnode	1159430 1159495 778+00	F 31N 11W 35	A B E F
221.80 101	(One-0-One CK) TAPS A/G; LWC	CN;GR; LS?	jafemrCCCCCSCSSCCCCnode	1171039 1171101 664+00	F 31N 11W 33	A B E F
221.96 222.07 101	Middle Fork, KOYUKUK R. TAPS A/G; BLOCKPOINT	BB?CN CS?DS; DV;GR; KS?LS; NP?RW	Y E S CCCCCCCCCCCCSSCCCCCCCC	1171932 1172525 651+50	F 31N 11W 33	A B E F
222.28 222.37 101	HAMMOND RIVER TAPS A/G; BLOCKPOINT	CN;DV; GR;KS WF;DS LS	Y E S jafemrSSSSSSSSSSSSnode	1173644 1173864 635+50	F 31N 11W 32, 33	A B E F J
224.23 100	(Union Gulch CK) TAPS A/G; LWC	CN;GR; LS?RW	jafemrCCCCCSCSSCCCCnode	1183878 1183948 535+90	F 30N 11W 07	A B J F
224.55 100	(Union Gulch CK) TAPS A/G; BLOCKPOINT	CN;GR; LS;RW	jafemrCCCCCSCSSCCCCnode	1185606 1185666 517+98	F 30N 11W 07	A B E
224.62 222.94 101	Middle Fork, KOYUKUK R. TAPS A/G; BLOCKPOINT	CN;DS; DV;GR; KS;LS; NP?RW	Y E S CCCCCCCCCCCCSSCCCCCCCC	1186000 1187700 517+24 495+50	F 30N 11W 07	A B E F
225.76 100	MINNIE CREEK TAPS A/G; BLOCKPOINT	BB;CN; DV;GR; LS;RW	jafemrSSSSSSSSSSSSnode	1191996 1192060 453+95	F 30N 11W 18	A B E F G

227.40 100	(Confusion CK) TAPS B/G; CMP	CN;GR	jafemrSSSSSSSSSSSSnode	1200600 1200659 369+00	F 30N 11W 30	A B E F
232.79 99	(Pence's Pond) TAPS B/G; CMP	CD?GR	jafemrSSSSSSSSSSSSnode	1229086 85+80	F 29N 12W 23	A B E F G
233.21 99	MARION CREEK TAPS B/G; BLOCKPOINT	CN;DV; GR;KS; RW	Y E S jafemrSSSSSSSSSSSSnode	1231600 61+85 59+85	F 29N 12W 23	A B E F G
233.38 99	(Sharon CK) TAPS B/G; CMP	BB?CN? GR?LS? RW?	jafemrSSSSSSSSSSSSnode	1232225 55+00	F 29N 12W 26	A B F
233.54 99	(Sharon CK) TAPS B/G; CMP	BB?CN? GR?LS? RW?	jafemrSSSSSSSSSSSSnode	1233075 45+43	F 29N 12W 26	AB F
234.29 99	(Mary Angel CK) TAPS B/G; CMP	BB;CN; GR;LS; WF	jafemrCCCCCSCSSCCCCnode	1236800 8+47	F 29N 12W 26	A B E F

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234.34 98	(South Fork, Mary Angel CK) TAPS B/G; CMP	CN;GR	jafemrSSSSSSSSSSSSnode	1237150 4+30	F 29N 12W 26	A B E F	
235.51 98	(Texas Slough) TAPS B/G; PARALLEL ONLY TAPS DOES NOT CROSS	CN;GR; KS	jafemrSSSSSSSSSSSSnode	1243275 1243475 1089+00 1087+00	F 28N 12W 03	A B D E F	
235.64 98	(1079 Slough) TAPS B/G; CMP	CN;GR	jafemrCCCCSSSSCCCCnode	1244062 1079+50	F 28N 12W 03	A B E F	
236.07 98	(Oregano CK) TAPS B/G; LWC	CN?DV; GR	jafemrSSSSSSSSSSSSnode	1246450 1057+00	F 28N 12W 03	A B E F	
236.15 98	(Equisetum CK) TAPS B/G; CMP	GR	jafemrSSSSSSSSSSSSnode	1247000 1051+80	F 28N 12W 03	A B E F	
236.45 98	CLARA CREEK TAPS A/G; CMP	GR?	jafemrSSSSSSSSSSSSnode	1248425 1248490 1036+20	F 28N 12W 10	F I	
236.50 98	CLARA CREEK TAPS A/G; CMP	CN?GR; RW?	jafemrSSSSSSSSSSSSnode	1248648 1248715 1033+06	F 28N 12W 10	AB E F	

236.83 98	South Fork, CLARA CK TAPS A/G; CMP	CN;DV? GR;RW	jafemrSSSSSSSSSSSSnode	1250437 1250497 1015+50	F 28N 12W 10	AB E F	
237.04 98	(Calf CK) TAPS A/G; CMP	CD?DV? GR;RW?	jafemrSSSSSSSSSSSSnode	1251552 1251612 1004+30	F 28N 12W 10	AB E F	
237.51 98	SLATE CREEK TAPS B/G; BLOCKPOINT	CN;DS; DV;GR; KS;RW	Y E S jafemrCCCCSSCCCCCCCCnode	1254250 1254450 976+83	F 28N 12W 15	AB E FG	
239.26 98	(Horseshoe Slough) TAPS A/G; CMP	GR?	jafemrSSSSSSSSSSSSnode	1263276 1263344 888+00	F 28N 12W 20	A B	
239.75 98	(Spring Slough) TAPS A/G; LWC	CD;GR	jafemrCCCCSSSSCCCCnode	1265884 1265947 862+10	F 28N 12W 20	A B E F	
240.13 97	(East Fork, Spring Slough) TAPS A/G; LWC	GR	jafemrSSSSSSSSSSSSnode	1267880 1267940 842+00	F 28N 12W 29	A B F	
240.26 97	(East Fork, Spring Slough) TAPS A/G; LWC	GR	jafemrSSSSSSSSSSSSnode	1268559 1268619 835+90	F 28N 12W 29	A B F	

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240.37	(Spring Slough)	CD?GR	jafemrCCCCCCCCSSSSCCCCnode	1269132 1269191 829+50	F 28N 12W 29	A B F
97	TAPS A/G; CMP					
240.66	(South Fork, Spring Slough)	CN?GR; NP	jafemrSSSSSSSSSSSSSSnode	1270653 1270713 810+00	F 28N 12W 29	A B F
97	TAPS A/G; CMP					
240.80	(Spring Slough)	CN;GR	jafemrCCCCCCCCSSSSCCCCnode	1271357 1271411 804+00	F 28N 12W 29	A B F
97	TAPS A/G; CMP					
242.80	ROSIE CREEK	CN;DV? GR;RW? KS	Y E S jafemrSSSSSSSSSSSSSSnode	1282475 694+50	F 27N 12W 06	A B F E J
97	TAPS B/G; CMP (Spur Dike 13)					
242.91	ROSIE CREEK	CN;DV? GR;RW? KS	Y E S jafemrSSSSSSSSSSSSSSnode	1282565	F 27N 12W 06	A B F E J
97	TAPS B/G; LWC					
243.00	ROSIE CREEK	CN;DV; GR;RW	SSSSSSCCCCCCCCSSSSCCCCSSSS	1283040 1283515	F 27N 13W 01	
243.09	TAPS B/G; (2) CMPs in Dike 11 Open channel in Spur Dike 10A Stream parallel to TAPS					
243.41	ROSIE CREEK	CN;DV; GR;RW	SSSSSSCCCCCCCCSSSSCCCCSSSS	1285200 666+00	F 27N 13W 01	A B F G
97	TAPS B/G; LWC					
243.94	(Mud CK)	BB;GR	jafemrSSSSSSSSSSSSSSnode	1287989 1288049 639+30	F 27N 13W 12	A B F E
97	TAPS B/G; CMP					
244.84	(Jackson Slough)	CN;GR; KS;RW	jafemrCCCCCCCCSSSSCCCCnode	1292730 1292799 593+00	F 27N 13W 11	A B D E F
97	TAPS A/G; CMP					
245.27	(Jackson Slough)	CN;GR; KS;RW	jafemrCCCCCCCCSSSSCCCCnode	1294964 1295024 570+78	F 27N 13W 14	A B D E F
97	TAPS A/G; CMP					
97 APL/AMS-1A (Jackson Slough)						B D
245.52	(Jackson Slough)	CN;GR; KS?RW	jafemrCCCCCCCCSSSSCCCCnode	1296343 1296403 555+85	F 27N 13W 14	AB D E F
96	TAPS A/G; BLOCKPOINT					
245.60	(Jackson Slough) Fish in low reach of slough TAPS A/G; BLOCKPOINT	CN;GR; KS	jafemrCCCCCCCCSSSSCCCCnode	1296363	F 27N 13W 14	J
96						
246.26	(Trent's Trickle)	CN;GR; NP?	SSSSSSCCCCCCCCSSSSCCCCSSSS	1300218 1300273 518+39	F 27N 13W 23	A B F E
96	TAPS A/G; CMP					
248.18	(North Fork, Windy Arm CK)	CN;GR; NP?	jafemrSSSSSSSSSSSSSSnode	1310328 1310508 417+25	F 27N 13W 26	A B F E
96	TAPS A/G; BLOCKPOINT					

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250.50 96	(Chapman CK) TAPS A/C; BLOCKPOINT	CD?GR; NP?		jafemrSSSSSSSSSSSSnode 1322631 1322691 295+17	F 26N 13W 11	A B F E	
256.26 256.36 94	South Fork, KOYUKUK R. TAPS A/G; BLOCKPOINT	BB?BW? CN;DS; GR;HW? KS;LS; NP?RW; SK?	Y E S	CCCCCCCCCCCCCCCCCCCC 1353037 1353602 1075+15 1069+68	F 25N 12W 06	A B F E	
258.39 94	(Aba-Dabba CK) TAPS A/G; CMP	CN;GR		SSSSSSSSSSSSSSSSSSSSSS 1364290 1364356 963+13	F 25N 13W 13	A B F E	
268.10 92	JIM RIVER #3 TAPS B/G; BLOCKPOINT	BB;CN; DS;GR; HW;KS; LS;NP; RW	Y E S	CCCCCCCCCCCCCCCCCCCC 1415550 1415800 453+50	F 24N 14W 23, 26	A B F G E	
268.43 92	(Beaver Spring) TAPS A/G; CMP	CN?GR? KS?RW?		CCCCCCCCCCCCSSSSCCCCCCCC 1417312 1417426 435+84	F 24N 14W 26	B F E	
268.99 92	(Dee CK) TAPS A/G; CMP	CN;DV? GR;RW		SSSSSSSSSSSSSSSSSSSSSS 1420293 1420353 406+86	F 24N 14W 26	A B F E	
270.41 92	DOUGLAS CREEK TAPS A/G; LWC	CN;GR; RW?		jafemrSSSSSSSSSSSSnode 1427745 1428168 333+75	F 24N 14W 34	A B F E	
271.62 92	Side Channel JIM RIVER #2 TAPS B/G; BLOCKPOINT	BB;CN;DS GR;HW; KS;LS; NP;RW	Y E S	CCCCCCCCCCCCCCCCCCCC 1434078 1434178 272+51	F 23N 14W 03	A B F E	
271.92 92	Side Channel JIM RIVER #1 TAPS B/G; BLOCKPOINT	BB;CN;DS; GR;HW; KS;LS; NP;RW	Y E S	CCCCCCCCCCCCCCCCCCCC 1435700 1435800 257+00	F 24N 14W 09	A B F E	
272.21 91	(Little Piddler) TAPS A/G; CMP	GR		jafemrSSSSSSSSSSSSnode 1437254 1437307 240+85	F 23N 14W 09	A B F E	
277.16 91	PROSPECT CREEK TAPS A/G; BLOCKPOINT	CN;GR; KS;LS; NP;RW	Y E S	CCCCCCCCCCCCCCCCCCCC 1463150 1463408 1590+00	F 23N 14W 31	A B F G E	
281.90 90	(Little Nasty CK) TAPS A/G; BLOCKPOINT	CN;GR; RW		jafemrSSSSSSSSSSSSnode 1488219 1488452 1339+00	F 22N 15W 19	A B F E	
282.14 90	(South Fork, Little Nasty CK) TAPS A/G; CMP	CD?GR		jafemrSSSSSSSSSSSSnode 1489653 1489705 1327+40	F 22N 15W 19	A B F E	
284.40 89	North Fork BONANZA CREEK TAPS B/G; SUMMER BLOCKPOINT	BB;CN; GR;HW? LS;LW; NP;RW		jafemrCCCCSSSSSSSSnode 1501503 1501783 1208+32	F 22N 14W 32	A B F G E	

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		: D:				
285.47	(Oxbow Lake System)	GR?	jafemrCCCCCSCSauseocnode	1507600	F	A B
89	TAPS B/G; CMP			1148+00	21N 14W 07	F
286.02	South Fork BONANZA CREEK	BB;CN; GR;HW? LS;NP; RW	SSSSSSCCCCCSCSSCCCCCSCSS	1510050 1510200 1123+60	F	A B E
89	TAPS B/G; SUMMER BLOCKPOINT				21N 14W 07	F G
289.63	(Pung's Crossing CK)	CD?GR; RW?	jafemrCCCCCSCSSCCCCnode	1529195 1529325 932+60 932+10	F	A B E
88	TAPS A/G; BRIDGE				21N 14W 31	F
293.25	(Alder Mountain CK)	CN;GR? RW?	jafemrSSSSSSSSSSSSSnode	1548200	F	A B E
88	TAPS B/G; LWC			742+50	20N 15W 10	F
294.90	FISH CREEK	BW?CN; DS?GR; LS;NP? RW;SK	jafemrCCCCCSCSSCCCCnode	1557094 1557163 653+50	F	A B E
88	TAPS A/G; BRIDGE				20N 15W 22	F
296.34	Middle Fork, FISH CREEK	CN;GR; RW	jafemrSSSSSSSSSSSSSnode	1564650	F	A B E
87	TAPS A/G; CMP			578+00	20N 15W 26	F

297.42	South Fork FISH CREEK	CN;GR; RW?	SSSSSSCCCCCSCSSCCCCCSCSS	1570361 1570423 520+60	F	A B E
87	TAPS A/G; BRIDGE (Access Road 87 APL-3B)				20N 15W 35	F
302.92	KANUTI RIVER	BB;BC? BW?CN; CS?DS? GR;HW? IN?LS? NP;RW	jafemrCCCCCSCSSCCCCnode	1599300 1599500 231+00	F	A B E
86	TAPS B/G; BLOCKPOINT				19N 14W 30	F
306.22	(Caribou Mountain CK)	GR	jafemrSSSSSSSSSSSSSnode	1616819 1616887 56+03	F	A B E
86	TAPS B.G; BLOCKPOINT				18N 14W 09	F
308.56	(Olson's Lake CK)	GR	jafemrSSSSSSSSSSSSSnode	1629150 1629200 1149+39	F	A B E
85	TAPS A/G; BLOCKPOINT				18N 14W 14	F
312.13	(Finger Mountain CK)	GR	jafemrSSSSSSSSSSSSSnode	1648020 1648050 961+80	F	A B E
85	TAPS A.G; LWC				18N 14W 36	F
315.24	Middle Branch, West Fork DALL RIVER	CD?GR; IN?WF?	jafafemrSSSSSSSSSSSSSnode	1664436 1664496 798+00	F	A B E
84	TAPS A/G; LWC				17N 13W 17	F
317.60	South Branch, West Fork DALL RIVER	CD?GR; IN?WF?	jafemrSSSSSSSSSSSSSnode	1676845 1676914 673+00	F	A B E
84	TAPS A/G; BLOCKPOINT				17N 13W 28	F

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A/S	: Comments	:	: A:	: G-5	: R	:	:
	:	:	: D:	:	: SEC	:	:

325.26	(Fed CK)	CD?GR		jafemrSSSSSSSSSSSSnode	1717311 1717379 270+10	F 16N 13W 25	A B E F
82	TAPS A/G; LWC						
329.29	North Fork, RAY RIVER (No Name CK)	BB;CN; GR;IN? LC?LS NP;RW		jafemrCCCCSSSSCCCCCde	1738635 1738705 58+00	F 15N 12W 17	A B E F J
82	TAPS A/G; BLOCKPOINT						
336.18	(Fort Hamlin Hills CK)	CD?GR; RW?		jafemrSSSSSSSSSSSSnode	1775006 1775045 971+30	F 14N 12W 17	A B E F
81	TAPS A/G; BLOCKPOINT						
344.96	(Phelps CK)	GR		jafemrSSSSSSSSSSSSnode	1821536 1821595 508+38	F 13N 11W 17	A B E F
79	TAPS A/G; LWC						
350.49	(Wood Chopper CK)	CD?GR; NP?WF?		jafemrSSSSSSSSSSSSnode	1850595 1850656 215+81	F 13N 11W 36	A B E F
78	TAPS A/G; BLOCKPOINT						

351.58	(Burbot CK)	BB		jafemrapSSSSSSSSSSSSnode	1856332 1856396 158+21	F 12N 11W 01	A B E F
78	TAPS A/G; CMP						
353.07 353.50 78	YUKON RIVER TAPS A/G; BRIDGE	AL;BB; BC;BL? BW;CA? CN;CS; DS;GR; HO?HW; IN;KS; LC;LS; LW;NP; PS;RS; RW;SS	Y E S	CCCCCCCCCCCCCCCCCCCC	1864200 1866500 78+97 60+00	F12N 10W 07	AB E F
362.72	ISOM CREEK	GR		jafemrapSSSSSSSSSSSSnode	1915150 1651+65	F 11N 09W 07	A B E F
76	TAPS A/G; SUMMER BLOCKPOINT						
362.76	ISOM CREEK	GR		jafemrapSSSSSSSSSSSSnode	1915400 1642+39	F 11N 09W 07	A B E F
76	TAPS A/G; SUMMER BLOCKPOINT						
370.53	(Hot Cat CK)	GR		jafemrapSSSSSSSSSSSSnode	1956346 1956416 1242+46	F 11N 08W 31	A B E F
75	TAPS A/G; CMP						
378.38	FISH CREEK	CN?GR; NP;WF		jafemrapSSSSSSSSSSSSnode	1997824 1997932 829+56	F 10N 07W 20	A B E F
73	TAPS A/G; BRIDGE						
378.54	HESS CREEK	AL?BC; BW;CN; CS;DS? GR;HW; IN;LS; NP;RW		jafemrCCCCCCCCCCCCCnode	1998734 1998928 820+49 819+31	F 10N 07W 20	A B E F
73	TAPS A/G; BLOCKPOINT						

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		: D :	:	: SEC	:	:
382.51 73	ERICKSON CREEK # 2 TAPS A/G; BRIDGE	CN?GR; LS	jafemrapSSSSSSSSSSnode	2019562 2019642 611+95	F 09N 07W 03	A B E F
384.36 72	ERICKSON CREEK # 1 TAPS A/G; BRIDGE	CN?GR; LS	jafemrapSSSSSSSSSSnode	2029448 2029517 513+62	F 09N 07W 14	A B E F
392.05 71	LOST CREEK TAPS A/G; BRIDGE	CN;GR; WF	jafemrapSSSSSSSSSSnode	2069975 2070055 104+33	F 08N 06W 16	A B E F
398.55 70	TOLOVANA RIVER TAPS A/G; BRIDGE	AB?BB; CI?CN? CS?DS; GR;HW; IN;KS; LW?NP; SS?	jafemrapSSSSSSSSSSSSSS	2104372 2104470 2958+13 2957+13	F 07N 05W 05	A B E F
405.41 68	WILBER CREEK TAPS B/G; CMP	GR	JafemrapSSSSSSSSSSnode	2141100 2609+50	F 07N 04W 30	AB E F
408.35 68	SLATE CREEK TAPS A/G; CMP	GR	jafemrapSSSSSSSSSSnode	2156110 2156181 2459+42	F 06N 04W 5	A B E F
412.47 67	TATALINA RIVER TAPS A/G; BLOCKPOINT (Winter Travel Only)	BB?CI; CN?GR; IN?NP; SK?WF	jafemrapCCCCCCCCSSSSSde	2177950 2178000 2242+57 2241+22	F 06N 04W 26	A B E F
413.60 67	(Tributary TATALINA RIVER) TAPS A/G; LWC	GR?	JafemrapSSSSSSauseocnode	2183830 2183890 2166+87	F 06N 04W 21	A B E F
417.40 66	GLOBE CREEK TAPS A/G; BRIDGE	GR	jafemrapSSSSSSSSSSnode	2203865 2203934 1966+77	F 05N 03W 08	A B E F
423.70 65	North Fork AGGIE CREEK TAPS A/G; LWC	GR?	JafemrapSSSSSSauseocnode	2236946 2237126 1635+99	F 04N 03W 03	A B E F
424.43 65	South Fork AGGIE CREEK TAPS A/G; LWC	GR?	JafemrapSSSSSSauseocnode	2241016 2241077 1595+22	F 04N 03W 10	A B E F
64 APL-2	SNOWSHOE CREEK					: B
431.75 64	WASHINGTON CREEK TAPS A/G; BRIDGE	BB?CN? GR;IN? NP?RW?	CCCCCCCCSSSSSSSSSSCCCCC	2279644 2279714 1209+62	F 03N 02W 04	A B E F
62 APL-1	VAULT CREEK					: B
62 APL-1	DOME CREEK Bridge	KS;DS;CN LS	YES			J

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		: D :				
442.19 62	TREASURE CREEK TAPS A/G; BRIDGE	CN;GR	jafemrapSSSSSSSSSSnode	2334693 2334762 659+43	F 02N 01W 10	A B E F
471.01 57	MOOSE CREEK # 3 TAPS B/G; BLOCKPOINT	BB;CN?GR HW;LS;NP RW;DS	Y E S CCCCCCCCSSSSSSSSSSCCCCC	2487100 2487175 1321+62 1320+26	F 02S 03E 19	AB E F
472.37 57	MOOSE CREEK # 2 TAPS B/G; BRIDGE	BB;CN?GR HW;LS;NP RW;DS	Y E S CCCCCCCCSSSSSSSSSSCCCCC	2494050 2494100 1250+46	F 02S 03E 20	AB E F
474.74 57	FRENCH CREEK TAPS A/G; BRIDGE	BB?CN?CS? GR;HW;LC? LS?NP;RW; SK?DS	Y E S JafemrSSSSSSSSSSSSSSnode	2506609 2506679 1125+18	F 02S 03E 27	AB E F
476.48 56	FRENCH CREEK TAPS B/G; BRIDGE	BB?CN?CS? GR;HW;LC? LS?NP;RW; SK?DS	Y E S JafemrSSSSSSSSSSSSSSde	2515700 2515740 1035+43	F 02S 03E 36	AB E F
476.79 56	FRENCH CREEK TAPS B/G; BRIDGE	BB?CN?CS? GR;HW;LC? LS?NP;RW; SK?DS	Y E S JafemrSSSSSSSSSSSSSSde	2517260 2517300 1018+95	F 03S 03E 01	AB E F
477.25 56	FRENCH CREEK TAPS B/G; BRIDGE	BB?CN?CS? GR;HW;LC? LS?NP;RW; SK?DS	Y E S JafemrSSSSSSSSSSSSSSde	2519900 2519950 993+69	F 035 03E 01	AB E F
478.20 56	FRENCH CREEK TAPS A/G; BRIDGE	BB?CN?CS? GR;HW;LC? LS?NP;RW; SK?DS	Y E S JafemrSSSSSSSSSSSSSSde	2524868 2524962 942+85	F 03S 04E 07	AB E F
56 APL-3 FRENCH CREEK : B						
480.74 55	(Knokanpeover CK) TAPS A/G; CMP	GR	jafemrapCCCCCSCCCocnode	2538317 2538377 809+56	F 03S 04E 20	AB E F
483.92 55	FRENCH CREEK TAPS A/G; BRIDGE	BB?CN?CS? GR;HW;LC? LS?NP;RW; SK?DS	Y E S JafemrSSSSSSSSSSSSSSde	2555084 2555154 643+55	F 03S 04E 34	AB E F
484.93 55	(Million Dollar CK) TAPS A/G; CMP	CN;GR; NP;WF	JafemrapCCCCCSCCCocnode	2560376 2560435 591+55	F 04S 04E 02	ABC E F
582.00 583.71 38	DELTA RIVER (includes Spur Dike Creek) TAPS B/G; DIKES	BB;DV; GR;LT;NP SK;RW	Y E S jafemrapCCCCCCCCCCCCnode	3073000 3082000 6534+74 6485+00	F 17S 10E 4,9,10 & 15	AB E E
584.10 584.71 38	DELTA RIVER TAPS B/G; DIKES Fish downstream of ROW	BB;GR;LT NP;SK;CN RW	Y E S jafemrapCCCCCCCCCCCCnode	3084100 3087300 6429+25 6393+92	F 17S 10E 14&15	B E J

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	:	:	: D :	:	: SEC	:	:

585.07 585.41 38	DELTA RIVER TAPS B/G; DIKES	BB;GR;LT NP;SK; RW	Y E S	jafemrapCCCCCCCCCCCCnode	3089200 3091000 ?	F 17S 10E 23	
591.26 591.81 37	DELTA RIVER TAPS B/G; BLOCKPOINT	BB;GR;LT NP;SK; RW	Y E S	jafemrapCCCCCCCCCCCCnode	3121900 3124800 6056+29 6030+77	F 18S 10E 13&24	B E
592.00 592.76 37 36A	DELTA RIVER TAPS B/G; BLOCKPOINT	BB;GR;LT NP;RW; SK;WF	Y E S	SSSSSSSSSSSSSSSSSSSSSSSS	3125800 3129800 6003+00 5967+00	F 18S 10E 24&25	A B E
36A APL-1 PHELAN CREEK							
36 APL-1A PHELAN CREEK : B							

598.95 600.66 36 35	PHELAN CREEK (Seeps) TAPS B/G; BLOCKPOINT	BB;CD; DV;GR; RW		SSSSSSSSSSSSSSSSSSSSSSSS	3162500 3171500 5651+00 5551+00	F 19S 11E 20&29	A B E
618.19 32	(Fast or North Branch One-Mile CK) TAPS A/G; LWC	CD;GR; LS;RS		SSSSSSSSSSSSSSSSSSSSSSSS	3263992 3264051 4653+31	F 22S 12E 09	A B E
634.67 30	(Meier's CK) TAPS A/G; CMP	BB?CN? GR;KS		jafemrapCCCCCCCCSSSSnode	3351020 3351080 3790+18	C 12N 01W 29	A B E
635.17 29	GILLESPIE CREEK TAPS A/G; CMP	BB;CN; GR;KS; RS	Y E S	CCCCSSSSSSSujlausCCCCCCC	3353663 3353733 3763+18	C 12N 01W 29	A B E
642.48 28	HAGGARD CREEK TAPS A/G; CMP (new CMP installed in 2007)	GR;LS		jafemrapCCCCSSSSSSSSnode	3392235 3392305 3394+49	C 11N 01W 32	A B E
654.40 26	GULKANA RIVER TAPS A/G; BLOCKPOINT	BB;CD; GR;KS; LS;LT; LW;RB; RS;RW; SH	Y E S	SSSSSSSSSSSSSSSSSSSSSSSS	3454931 3455411 2796+75 2794+17	C 09N 02W 26	A B E H
26 APL/AMS-2 GULKANA RIVER : B							
659.69 25A	(Three-Sisters CK) TAPS A/G; CMP	CD;GR		jafemrapCCCCSSSSseocnode	3483149 3483209 2473+42	C 08N 02W 23	A B E

23 APL-1A BEAR CREEK	: B
22 APL-1 DRY CREEK ANADROMOUS STREAM	: B

686.78 21	TAZLINA RIVER TAPS A/G; BLOCKPOINT	BB;DV; GR;KS; LS;LT; PW;RS; RW;SH	Y E S	jafemrSSSSSSSSSSSSSSSSSSSSSSSS	3626000 3626400 1055+53 1051+99	C 4N & 3N 2W& 2W 31 & 06	AB E H
694.47 20	Southwest Fork YETNA CK TAPS A/G; LWC	GR		jafemrapCCCCSSSSseocnode	3666794 3666855 650+00	C 02N 01W 03	A B E

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	:	:	: D:	:	: SEC	:	:

712.25	ROCK CREEK	GR		jafemrapCCCCSSSSseocnode	3760652	C	A B E
17	TAPS A/G; LWC				3760723 1216+41	01S 01E 26	
717.28	SQUIRREL CREEK	CD;DV; SS;GR; KS	Y E S	SSSSSSapSSCCCCCCCCCCCCSSSS	3787207 3787277 951+38	C 02S 01E 15	A B E J
16	TAPS A/G; LWC						

723.89	TONSINA RIVER	BB;CD; DV;GR; KS;LT; PW;RS; RW;SH; SS	Y E S	jafemrSSSSCCCCCCCCCCCCSSde	3822125	C	A B E H
15	TAPS B/G; LWC				605+20 603+70	03S 01E 21	
724.01	TONSINA RIVER	BB;CD; DV;GR; KS;LT; PW;RS; RW;SH; SS	Y E S	jafemrSSSSCCCCCCCCCCCCSSde	3822735 3822860 599+15 598+00	C 03S 01E 21	A B E H
15	TAPS B/G; BRIDGE						
730.17	(Silver Spawning CK)	DV;SS		jafemrapmajujlauSSSSnode	3855300	C	B E
14	TAPS B/G; LWC				329+70	04S 01E 16	
730.25	(Silver Spawning CK)	CD;DV; SS		jafemrapmajuSSSSSSSSnode	3855700	C	B E
13	TAPS B/G; LWC				324+65	04S 01E 16	
730.36	(North Fork Crack CK)	CD;SS			3856275	C	B E
13	TAPS B/G; LWC				318+40	04S 01E 16	
730.47	(South Fork Crack CK)	CD;DV; SS			3856900	C	B E
13	TAPS B/G; LWC				311+65	04S 01E 21	
730.66	(Little Tonsina Flats)	CN;DV; GR;SS		jafemrapmajujlSSSSocnode	3857900	C	B C E
13	TAPS B.G; LWC				302+65	04S 01E 21	
730.72	(Little Tonsina Flats)	CN;DV; GR;SS		jafemrapmajujlSSSSocnode	3858200	C	B C E
13	TAPS B/G; LWC				298+45	04S 01E 21	
730.78	(Little Tonsina Flats)	CN;DV; GR;SS		jafemrapmajujlSSSSocnode	3858500	C	B C E
13	TAPS B/G; LWC				294+20	04S 01E 21	
730.85	(Little Tonsina Flats)	CN;DV; GR;SS		jafemrapmajujlSSSSocnode	3858900	C	B C E
13	TAPS B/G; LWC				291+60	04S 01E 21	
731.00	(Little Tonsina Flats)	CN;DV; GR;SS		jafemrapmajujlSSSSocnode	3859700	C	B C E
13	TAPS B/G; LWC				282+60	04S 01E 21	

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		: D:				
731.16	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3860500	C 04S 01E 21	B C E
13	TAPS B/G; LWC			277+00		
731.26	(Little Tonsina Flats)	CN;DV; GR; SS	jafemrapmajujlSSSSocnode	3861050	C 04S 01E 21	A B C E
13	TAPS B/G; LWC			268+90		
731.34	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3861500	C 04S 01E 21	B C E
13	TAPS B/G; LWC			262+55		
731.44	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3862000	C 04S 01E 21	B C E
13	TAPS B/G; LWC			259+60		
731.50	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3862300	C 04S 01E 21	B C E
13	TAPS B/G; LWC			256+20		
731.69	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3863300	C 04S 01E 22	B C E
13	TAPS B/G; LWC			246+60		
731.78	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3863800	C 04S 01E 22	B C E
13	TAPS B/G; LWC			244+60		
731.86	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3864200	C 04S 01E 27	B C E
13	TAPS B/G; LWC			239+85		
731.95	(Little Tonsina Flats)	CN;DV; GR;SS	jafemrapmajujlSSSSocnode	3864700	C 04S 01E 27	B C E
13	TAPS B/G; LWC			235+65		
732.02	SLATE CREEK	DV;GR; KS;SS	Y CCCCCSSSSSSSjlauCCCCCCCCC	3865050	C 04S 01E 27	A B C E
13	TAPS B/G; BRIDGE	ES		231+95		
732.29	[Little Tonsina Marsh]	SS		3866500	C 04S 01E 27	B E
13	TAPS B/G; LWC			219+70		
732.41	[Little Tonsina Marsh]	CD;DV		3867100	C 04S 01E 27	B E
13	TAPS B/G; LWC			210+75		
732.80	LITTLE TONSINA RIVER	BB;CD; DV;GR; KS;LT; RS;SS; WF	Y CCCCCSSSSSSCCCCCCCCCCCCCCCC	3869150 3869200 184+74	C 04S 01E 27	A B C E H
13	TAPS B/G; BRIDGE	ES				
734.66	LITTLE TONSINA RIVER	BB;CD; DV;GR; KS;LT; RS;SS; WF	Y CCCCCSSSSSSCCCCCCCCCCCCCCCC	3879000 3879050 86+56	C 04S 01E 36	A B C E H
13	TAPS B/G; BRIDGE	ES				

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		: A :	: G-5	: R	: SEC	
		: D :				
741.04 12	FIFTY-NINE MILE CREEK (Wagon Point CK) TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3912700 1797+16	C 05S 01E 26	A B E
745.26 11	SQUAW CREEK TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3934950 1571+60	C 06S 01E 08	A B E
745.68 11	(South Fork SQUAW CK) TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3937200 1561+44	C 06S 01E 07	A B E
745.98 11	(South SQUAW CK) TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3938800 1548+25	C 06S 01E 07	B E
748.07 10	BOULDER CREEK TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3949800 1423+00	C 06S 01E 24	A B E
749.07 10	TIEKEL RIVER TAPS B/G; BLOCKPOINT	CD;DV	SSSSSSSmajujlCCCCCCCCCCC	3955000 3955200 1369+02 1368+49	C 06S 01E 25& 30	A B E
749.37 10	(Tributary TIEKEL RIVER) TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3956650 1357+00	C 06S 01E 30	A B E
749.43 10	(Tributary TIEKEL RIVER) TAPS B/G; CMP	DV	SSSSSSapmajujlCCCCCCCCCCC	3957000 1349+80	C 06S 01E 30	B E
751.95 10	(Small or Jackie's CK) TAPS B/G; LWC	DV	SSSSSSapmajujlCCCCCCCCCCC	3970300 1216+00	C 07S 01E 05	A B E
752.87 10	TIEKEL RIVER TAPS B/G; BLOCKPOINT	CD;DV	SSSSSSSmajujlCCCCCCCCCCC	3975100 3975200 1168+18 1167+45	C 07S 01E 08	A B E
754.19 9	STUART CREEK TAPS B/G; BRIDGE	DV	SSSSSSSmajujlaCCCCCCCCC	3982000 3982200 1097+77	C 07S 01E 18	A B E
758.29 758.64 9	(Gravel Pit Pond) TAPS B/G; BLOCKPOINT	DV	SSSSSSapmajujlCCCCCCCCCCC	4003750 4005640 868+87 863+65	C 07S 01W 34	A B E
759.05 9	TSINA RIVER TAPS B/G; BRIDGE	DV	SSSSSSapmajujlCCCCCCCCCCC	4007650 4007900 842+38	C 07S 01W 34	A B E