

Crossing ID	Crossing Width	NHD Flow Type	Reach Code	ANADROMOUS	Species	LAT	LONG	Land Owner	ANDR Navigable Waters	Name	Crossing Method	Crossing Season
1	<25	Perennial Stream	19050404006255			67.801445	-164.35614	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
2	25-50	Perennial Stream	19050404006237			67.79936	-164.309318	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
3	25-50	Perennial Stream	19050404006234			67.797208	-164.285831	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
4	25-50	Perennial Stream	19050404006235			67.796524	-164.285227	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
5	<25	Perennial Stream	19050404000220	YES	CHp,COp,Kp,Pp,Sp,DVs,Wp	67.78813	-164.277809	Alaska Native Lands Patented or Interim Conveyed		Slough of Wulik River	Ground Lay	Winter
6	200-500	Perennial Stream	19050404003821	YES	CHp,COp,Kp,Pp,Sp,DVs,Wp	67.785017	-164.275146	Alaska Native Lands Patented or Interim Conveyed	YES	Wulik River	Aerial	Winter
7	25-50	Perennial Stream	19050404003853	YES	CHp,COp,Kp,Pp,Sp,DVs,Wp	67.781113	-164.270033	Alaska Native Lands Patented or Interim Conveyed		Slough of Wulik River	Ground Lay	Winter
8	25-50	Perennial Stream	19050404003851			67.777435	-163.997962	Bureau of Land Management			Ground Lay	Winter
9	25-50	Perennial Stream	19050404010092			67.779819	-163.987998	Bureau of Land Management			Ground Lay	Winter
10	25-50	Perennial Stream	19050404003861			67.788734	-163.952383	State			Ground Lay	Winter
11	<25	Perennial Stream	19050404003901			67.801073	-163.908754	State			Ground Lay	Winter
12	25-50	Perennial Stream	19050404003986			67.812974	-163.791727	State			Ground Lay	Winter
13	<25	Perennial Stream	19050404003974			67.814442	-163.764863	State			Ground Lay	Winter
14	<25	Perennial Stream	19050404004018			67.82036	-163.721155	State			Ground Lay	Winter
15	<25	Perennial Stream	19050404004020			67.825752	-163.690043	State			Ground Lay	Winter
16	50-100	Perennial Stream	19050404004038			67.829211	-163.670066	State			Ground Lay	Winter
17	25-50	Perennial Stream	19050404004099			67.840753	-163.603247	State			Ground Lay	Winter
18	25-50	Perennial Stream	19050404004105			67.843813	-163.585491	State			Ground Lay	Winter
19	<25	Perennial Stream	19050404004103			67.844586	-163.581004	State			Ground Lay	Winter
20	<25	Perennial Stream	19050404004107	YES	DVs	67.850756	-163.545155	State			Ground Lay	Winter
21	50-100	Perennial Stream	19050404004130			67.855694	-163.516413	State			Ground Lay	Winter
22	<25	Perennial Stream	19050404010120			67.859574	-163.493804	State			Ground Lay	Winter
23	<25	Perennial Stream	19050404010120			67.860607	-163.487778	State			Ground Lay	Winter
24	<25	Perennial Stream	19050404010120			67.860741	-163.486999	State			Ground Lay	Winter
25	<25	Perennial Stream	19050404004148			67.8751	-163.403068	State			Ground Lay	Winter
26	50-100	Perennial Stream	19050404004078	YES	CHp,Sp,DVs	67.875749	-163.40062	State		Tutak Creek	Ground Lay	Winter
27	25-50	Perennial Stream	19050404004184	YES	DVs	67.882021	-163.335432	State			Ground Lay	Winter
28	<25	Perennial Stream	19050404004189			67.891406	-163.258177	State			Ground Lay	Winter
29	<25		19050404004187			67.886437	-163.211748	State			Ground Lay	Winter
30	<25		19050404004181			67.867774	-163.157075	State			Ground Lay	Winter
31	<25		19050404010103			67.851764	-163.096094	State			Ground Lay	Winter
32	<25		19050403011254			67.849637	-163.069063	State			Ground Lay	Winter
33	<25		19050403031387			67.820722	-163.010908	State			Ground Lay	Winter
34	<25		19050403011639			67.811884	-163.006588	State			Ground Lay	Winter
35	<25		19050403011636			67.800841	-163.000821	State			Ground Lay	Winter
36	<25		19050403011633			67.766391	-163.01985	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
37	25-50		19050403011624			67.757589	-163.02439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
38	50-100		19050403011642			67.756102	-163.031195	Alaska Native Lands Patented or Interim Conveyed	YES	Kuchak Creek	Ground Lay	Winter
39	<25		19050403011657			67.738336	-162.984057	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
40	<25		19050403011680			67.664872	-163.003357	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
41	<25		19050403011660			67.658528	-162.997371	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
42	<25		19050403011573			67.639657	-162.970291	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
43	25-50	Perennial Stream	19050403011740	YES	CHs	67.636579	-162.970792	Alaska Native Lands Patented or Interim Conveyed		Kiyak Creek	Aerial	Winter
44	<25		19050403011762			67.621441	-162.980211	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
45	25-50	Perennial Stream	19050403011758			67.615812	-162.989087	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
46	<25	Perennial Stream	19050403013378			67.556556	-163.011522	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

47	25-50	Perennial Stream	19050403011811			67.551196	-163.022613	Alaska Native Lands Patented or Interim Conveyed	YES	Kuchoruk Creek	Ground Lay	Winter
48	25-50	Perennial Stream	19050403011980			67.506966	-163.072766	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
49	<25	Perennial Stream	19050403012073			67.503887	-163.082232	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
50	25-50	Perennial Stream	19050403012083			67.483788	-163.106624	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
51	25-50		19050403032208			67.46014	-163.144303	Bureau of Land Management			Ground Lay	Winter
52	25-50	Perennial Stream	19050403012189			67.433862	-163.168266	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
53	<25	Perennial Stream	19050403012252			67.428505	-163.182155	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
54	25-50	Perennial Stream	19050403012256			67.417785	-163.202373	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
55	<25	Perennial Stream	19050403012259			67.413708	-163.208571	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
56	<25	Perennial Stream	19050403012264			67.40459	-163.214874	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
57	<25	Perennial Stream	19050403012267			67.396674	-163.217819	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
58	<25	Perennial Stream	19050403012289			67.38561	-163.217291	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
59	25-50	Perennial Stream	19050403012315			67.363223	-163.204681	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
60	<25	Perennial Stream	19050403012328			67.358231	-163.200383	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
61	<25	Perennial Stream	19050403012306			67.354253	-163.196485	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
62	<25	Perennial Stream	19050403012144			67.342357	-163.158942	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
63	<25	Perennial Stream	19050403012475			67.330478	-163.141049	Bureau of Land Management			Ground Lay	Winter
64	<25	Perennial Stream	19050403013676			67.315747	-163.120148	State			Ground Lay	Winter
65	25-50	Perennial Stream	19050403013685			67.314574	-163.117959	State			Ground Lay	Winter
66	50-100	Perennial Stream	19050403013687			67.311581	-163.110943	State			Ground Lay	Winter
67	<25	Perennial Stream	19050403013689			67.308196	-163.100149	State			Ground Lay	Winter
68	25-50	Perennial Stream	19050403012494			67.3021	-163.080728	State			Ground Lay	Winter
69	<25	Perennial Stream	19050403031341			67.29874	-163.070029	State			Ground Lay	Winter
70	25-50	Perennial Stream	19050403012135			67.294122	-163.059224	State			Ground Lay	Winter
71	25-50	Perennial Stream	19050403012505			67.284429	-163.035435	State			Ground Lay	Winter
72	<25	Perennial Stream	19050403012506			67.284373	-163.028898	State			Ground Lay	Winter
73	<25	Perennial Stream	19050403012509			67.279628	-163.009345	State			Ground Lay	Winter
74	50-100	Perennial Stream	19050403012521			67.267598	-162.96777	Bureau of Land Management			Ground Lay	Winter
75	25-50	Perennial Stream	19050403012524			67.261207	-162.946031	Bureau of Land Management			Ground Lay	Winter
76	25-50	Perennial Stream	19050403012527			67.254559	-162.921132	Bureau of Land Management			Ground Lay	Winter
77	50-100	Perennial Stream	19050403012549			67.243308	-162.878982	Bureau of Land Management			Ground Lay	Winter
78	25-50	Perennial Stream	19050403012551			67.239439	-162.87053	Bureau of Land Management			Ground Lay	Winter
79	50-100		19050403012552			67.239235	-162.869573	Bureau of Land Management			Ground Lay	Winter
80	<25		19050403031118			67.176017	-162.731413	Bureau of Land Management			Ground Lay	Winter
81	<25		19050403012621			67.162154	-162.712988	Bureau of Land Management		Mamelak Creek	Ground Lay	Winter
82	50-100		19050403002212			67.117996	-162.646085	Bureau of Land Management			Ground Lay	Winter
83	<25		19050403002176			67.105666	-162.583535	Bureau of Land Management			Ground Lay	Winter
84	<25		19050403002173			67.097105	-162.541702	Bureau of Land Management			Ground Lay	Winter
85	<25		19050403002172			67.093497	-162.520443	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
86	<25		19050403021635			67.09071	-162.501737	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
87	<25		19050403014031			67.086742	-162.464879	Bureau of Land Management			Ground Lay	Winter
88	>500	Perennial Stream	19050403000114	YES	CHp,COp,Kp,Pp,Sp,DVp,Sfp,Wpr	67.083393	-162.417144	Alaska Native Lands Patented or Interim Conveyed	YES	Noatak River	HDD	Summer
89	200-500	Perennial Stream	19050403000114	YES	CHp,COp,Kp,Pp,Sp,DVp,Sfp,Wpr	67.083658	-162.398986	Alaska Native Lands Patented or Interim Conveyed		Noatak Side Channel	HDD	Summer
90	50-100	Perennial Stream	19050403002323	YES	CHp,COp,Kp,Pp,Sp,DVp,Sfp,Wpr	67.082424	-162.390513	Alaska Native Lands Patented or Interim Conveyed		Noatak Side Channel	Ground Lay	Winter
91	50-100	Perennial Stream	19050403002324	YES	CHp,COp,Kp,Pp,Sp,DVp,Sfp,Wpr	67.082302	-162.387734	Alaska Native Lands Patented or Interim Conveyed		Noatak Side Channel	Ground Lay	Winter

92	<25	Perennial Stream	19050403012756			67.05843	-162.291604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
93	200-500	Perennial Stream	19050403012761	YES	CHp,COp,Kp,Pp,Sp,DVp,Sfp,Wp	67.045583	-162.244115	Alaska Native Lands Patented or Interim Conveyed	YES	Little Noatak Slough	HDD	Summer
94	25-50	Perennial Stream	19050403014198			67.040914	-162.213915	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
95	25-50	Perennial Stream	19050403014212			67.04083	-162.2134	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
96	<25	Perennial Stream	19050304015019			67.029722	-162.158752	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
97	<25	Perennial Stream	19050304014922			66.901853	-162.27318	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
98	25-50	Perennial Stream	19050403027556			66.901368	-162.35676	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
99	25-50	Perennial Stream	19050403027327			66.901174	-162.388087	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
100	25-50	Perennial Stream	19050403022425			66.893234	-162.479999	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
101	<25		19050403022181			66.868479	-162.50859	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
102	<25		19050403022493			66.865058	-162.489425	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
103	50-100		19050403027543			66.837977	-162.421438	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
104	<25		19050403027468			66.830955	-162.409801	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
105	<25		19050403027358			66.830727	-162.403357	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
106	25-50		19050403027375			66.826069	-162.404326	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
107	25-50		19050403027516			66.825349	-162.404706	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
108	50-100		19050403027439			66.80991	-162.373281	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
109	50-100		19050403027342			66.784143	-162.324838	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
110	200-500		19050403027651			66.759664	-162.266017	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
111	25-50		19050403027372			66.757639	-162.25882	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
112	50-100		19050403027265			66.72805	-162.197724	Bureau of Land Management			Ground Lay	Winter
113	25-50		19050403027509			66.707347	-162.163452	Bureau of Land Management			Ground Lay	Winter
114	<25		19050403027525			66.694152	-162.146005	Bureau of Land Management			Ground Lay	Winter
115	25-50		19050403027537			66.691168	-162.142729	Bureau of Land Management			Ground Lay	Winter
116	50-100	Perennial Stream	19050403027245			66.672423	-162.128367	Bureau of Land Management			Ground Lay	Winter
117	50-100	Perennial Stream	19050403027293			66.665906	-162.121746	Bureau of Land Management			Ground Lay	Winter
118	<25	Perennial Stream	19050304014515			66.612679	-162.058563	Bureau of Land Management			Ground Lay	Winter
119	100-200	Perennial Stream	19050403028579			66.591429	-162.008927	Bureau of Land Management			Ground Lay	Winter
120	50-100	Perennial Stream	19050403028511			66.581731	-161.988029	Bureau of Land Management			Ground Lay	Winter
121	25-50	Perennial Stream	19050403028622			66.576799	-161.977995	Bureau of Land Management			Ground Lay	Winter
122	<25	Perennial Stream	19050403028565			66.575918	-161.976203	Bureau of Land Management			Ground Lay	Winter
123	<25		19050403028598			66.531004	-161.891631	Bureau of Land Management			Ground Lay	Winter
124	<25	Perennial Stream	19050403028557			66.527244	-161.885928	Bureau of Land Management			Ground Lay	Winter
125	<25	Perennial Stream	19050403028596			66.520318	-161.875702	Bureau of Land Management			Ground Lay	Winter
126	<25	Perennial Stream	19050403028521			66.505967	-161.854535	Bureau of Land Management			Ground Lay	Winter
127	<25	Perennial Stream	19050403028586			66.505614	-161.854015	Bureau of Land Management			Ground Lay	Winter
128	100-200	Perennial Stream	19050403028641			66.494658	-161.826942	Bureau of Land Management			Ground Lay	Winter
129	25-50	Perennial Stream	19050403028635			66.4861	-161.807799	Bureau of Land Management			Ground Lay	Winter
130	50-100	Perennial Stream	19050403028535			66.481433	-161.794675	Bureau of Land Management			Ground Lay	Winter
131	25-50	Perennial Stream	19050403028626			66.472855	-161.766929	Bureau of Land Management			Ground Lay	Winter
132	50-100	Perennial Stream	19050403028606			66.46076	-161.733989	Bureau of Land Management			Ground Lay	Winter
133	<25	Perennial Stream	19050403028544			66.455291	-161.717715	Bureau of Land Management			Ground Lay	Winter
134	25-50	Perennial Stream	19050403028617			66.443419	-161.682427	Bureau of Land Management			Ground Lay	Winter
135	<25	Perennial Stream	19050203009997			66.413304	-161.518686	Bureau of Land Management			Ground Lay	Winter
136	<25	Perennial Stream	19050203008361			66.410778	-161.490951	Bureau of Land Management			Ground Lay	Winter
137	25-50	Perennial Stream	19050203008153			66.408544	-161.472796	Bureau of Land Management			Ground Lay	Winter

138	<25	Perennial Stream	19050203009329			66.406291	-161.45606	Bureau of Land Management			Ground Lay	Winter
139	<25	Perennial Stream	19050203008455			66.403375	-161.434408	Bureau of Land Management			Ground Lay	Winter
140	<25	Perennial Stream	19050203008807			66.401872	-161.423262	Bureau of Land Management			Ground Lay	Winter
141	25-50		19050203008277			66.395157	-161.375129	Bureau of Land Management			Ground Lay	Winter
142	25-50	Perennial Stream	19050203009999			66.39498	-161.373847	Bureau of Land Management			Ground Lay	Winter
143	25-50	Perennial Stream	19050203009293			66.3883	-161.329568	Bureau of Land Management			Ground Lay	Winter
144	<25	Perennial Stream	19050203009115			66.386152	-161.316802	Bureau of Land Management			Ground Lay	Winter
145	<25	Perennial Stream	19050203010061			66.381647	-161.290056	Bureau of Land Management			Ground Lay	Winter
146	25-50	Perennial Stream	19050203009007			66.378185	-161.269525	Bureau of Land Management			Ground Lay	Winter
147	<25	Perennial Stream	19050203008333			66.365519	-161.198296	Bureau of Land Management			Ground Lay	Winter
148	<25	Perennial Stream	19050203008561			66.353688	-161.150283	Bureau of Land Management			Ground Lay	Winter
149	<25	Perennial Stream	19050203008031			66.348499	-161.127792	Bureau of Land Management			Ground Lay	Winter
150	<25	Perennial Stream	19050203010317			66.344979	-161.109391	Bureau of Land Management			Ground Lay	Winter
151	<25	Perennial Stream	19050203008381			66.338071	-161.081857	Bureau of Land Management			Ground Lay	Winter
152	25-50	Perennial Stream	19050203009775			66.330147	-161.051864	Bureau of Land Management			Ground Lay	Winter
153	<25	Perennial Stream	19050203008533			66.317206	-161.005128	Bureau of Land Management			Ground Lay	Winter
154	<25	Perennial Stream	19050203008459			66.31293	-161.002936	Bureau of Land Management			Ground Lay	Winter
155	<25	Perennial Stream	19050203010035			66.311718	-161.002653	Bureau of Land Management			Ground Lay	Winter
156	25-50	Perennial Stream	19050203008097			66.310116	-161.002209	Bureau of Land Management			Ground Lay	Winter
157	50-100	Perennial Stream	19050203008925			66.308873	-161.003158	Bureau of Land Management	YES	Kauk River	Ground Lay	Winter
158	25-50	Perennial Stream	19050203008109			66.282688	-160.984002	Bureau of Land Management			Ground Lay	Winter
159	50-100	Perennial Stream	19050203004459			66.248492	-160.959059	Bureau of Land Management			Ground Lay	Winter
160	25-50	Perennial Stream	19050203004386			66.23055	-160.945635	Bureau of Land Management			Ground Lay	Winter
161	<25	Perennial Stream	19050203004368			66.20583	-160.964147	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
162	<25	Perennial Stream	19050203004362			66.143963	-161.032823	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
163	25-50	Perennial Stream	19050203004361			66.115306	-161.074614	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
164	<25	Perennial Stream	19050203004342			66.07008	-161.129675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
165	25-50	Perennial Stream	19050203004336			66.036732	-161.122291	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
166	>500		19050203000027	YES	CHs, CHsp, COp, Kp, Pp, DVp, Wp	66.030642	-161.140616	Alaska Native Lands Patented or Interim Conveyed	YES	Buckland River	HDD	Summer
167	25-50		19050203001192			66.0299	-161.149547	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
168	<25		19050203001199			66.023903	-161.171268	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
169	100-200		19050203001194			66.023131	-161.177284	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
170	50-100		19050203001197			66.011918	-161.20222	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
171	25-50		19050203001221			65.983645	-161.191293	Alaska Native Lands Patented or Interim Conveyed		Kanik Creek	Ground Lay	Winter
172	25-50		19050203001221			65.983645	-161.191293	Alaska Native Lands Patented or Interim Conveyed		Kanik Creek	Ground Lay	Winter
173	25-50		19050203000527			66.006159	-161.251442	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
174	50-100		19050203001180			66.009403	-161.301971	Bureau of Land Management			Ground Lay	Winter
175	25-50		19050203001105			66.015947	-161.381137	Bureau of Land Management			Ground Lay	Winter
176	<25		19050203001092			65.995536	-161.472961	Bureau of Land Management			Ground Lay	Winter
177	50-100		19050203000175			65.989806	-161.521661	Bureau of Land Management		Duck Creek	Ground Lay	Winter
178	<25		19050202001672			65.973188	-161.628437	Bureau of Land Management			Ground Lay	Winter
179	50-100		19050202001668			65.969916	-161.649385	Bureau of Land Management			Ground Lay	Winter
180	25-50		19050202001908			65.965498	-161.677638	Bureau of Land Management			Ground Lay	Winter
181	25-50		19050202001913			65.959341	-161.71694	State			Ground Lay	Winter
182	25-50		19050202001914			65.956746	-161.733482	State			Ground Lay	Winter
183	25-50		19050202001849			65.947528	-161.792116	State		Wabash Creek	Ground Lay	Winter
184	25-50	Perennial Stream	19050202001964			65.938558	-161.86389	State			Ground Lay	Winter
185	200-500	Perennial Stream	19050202000352	YES	CHs,Ps,DVp	65.938419	-161.878856	State	YES	Kiwalik River	HDD	Summer
186	<25	Perennial Stream	19050202002760			65.948012	-161.914062	State			Ground Lay	Winter
187	<25	Perennial Stream	19050202002804			65.9621	-161.94755	State			Ground Lay	Winter
188	<25	Perennial Stream	19050202002779			65.965371	-161.959265	State		Mud Creek	Ground Lay	Winter
189	25-50	Perennial Stream	19050202002830			65.968918	-161.983541	State		Minnehaha Creek	Ground Lay	Winter
190	25-50	Perennial Stream	19050202002819			65.975356	-162.022984	State		Richmond Creek	Ground Lay	Winter

191	<25	Perennial Stream	19050202002907			65.983782	-162.07665	State			Ground Lay	Winter
192	25-50	Perennial Stream	19050202002903			65.989697	-162.096365	State		Virginia Creek	Ground Lay	Winter
193	50-100		19050202002901			66.003064	-162.144705	Alaska Native Lands Patented or Interim Conveyed		Kirk Creek	Ground Lay	Winter
194	25-50		19050202002881			66.00357	-162.145834	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
195	<25		19050202001063			66.004104	-162.147024	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
196	50-100		19050202002941			66.02681	-162.221051	Alaska Native Lands Patented or Interim Conveyed		Alder Creek	Ground Lay	Winter
197	100-200	Perennial Stream	19050202002948			66.019136	-162.374049	Alaska Native Lands Patented or Interim Conveyed		Willow Creek	Ground Lay	Winter
198	<25		19050202002962			66.025439	-162.347477	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
199	50-100		19050202002953			66.02223	-162.403662	Alaska Native Lands Patented or Interim Conveyed		Camp Creek	Ground Lay	Winter
200	25-50		19050202002996			66.029653	-162.499963	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
201	<25		19050202002995			66.02898	-162.511173	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
202	100-200		19050202002984			66.028544	-162.526034	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
203	25-50	Perennial Stream	19050202002975			66.025832	-162.570689	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
204	>500	Coastline	19050202021801			66.014121	-162.668781	Alaska Native Lands Patented or Interim Conveyed	YES	Kugruk Estuary	Ground Lay	Summer
205	100-200	Perennial Stream	19050202003594	YES	CHs,Ps,DVp	66.052188	-162.781504	Alaska Native Lands Patented or Interim Conveyed	YES	Inmachuk River	Aerial	Winter
206	25-50	Perennial Stream	19050202003554			66.073686	-162.787407	Alaska Native Lands Patented or Interim Conveyed		Smith Creek	Ground Lay	Winter
207	<25	Perennial Stream	19050304007304			67.037643	-162.078175	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
208	<25	Perennial Stream	19050304001462			67.060631	-161.990448	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
209	25-50	Perennial Stream	19050304001468			67.059595	-161.970038	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
210	<25		19050304001560	YES	CHp,Pp,DVp,Wp	67.054822	-161.911693	Alaska Native Lands Patented or Interim Conveyed		Unnamed Creek	Ground Lay	Winter
211	50-100	Perennial Stream	19050304001509	YES	CHp,Pp,DVp,Wp	67.055055	-161.9048	Alaska Native Lands Patented or Interim Conveyed		Unnamed trib to Hothan Inlet	Aerial	Winter
212	<25	Perennial Stream	19050304001507			67.054548	-161.889505	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
213	<25	Perennial Stream	19050304000888			67.051631	-161.802331	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
214	25-50	Perennial Stream	19050304001586			67.047527	-161.780117	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
215	<25	Perennial Stream	19050304001585			67.044869	-161.772564	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
216	<25	Perennial Stream	19050304001580			67.040821	-161.761068	Bureau of Land Management			Ground Lay	Winter
217	25-50	Perennial Stream	19050304001601	YES	CHps	67.03971	-161.740338	Bureau of Land Management		Singauruk Creek	Aerial	Winter
218	<25	Perennial Stream	19050304001600			67.032444	-161.71773	Bureau of Land Management			Ground Lay	Winter
219	25-50	Perennial Stream	19050304001596			67.031279	-161.715641	Bureau of Land Management			Ground Lay	Winter
220	50-100	Perennial Stream	19050304001701			67.024814	-161.681331	Bureau of Land Management			Ground Lay	Winter
221	50-100	Perennial Stream	19050304001716			67.028546	-161.644024	Bureau of Land Management			Ground Lay	Winter
222	50-100	Perennial Stream	19050304001705			67.024481	-161.620859	Bureau of Land Management			Aerial	Winter
223	25-50		19050304002091	Yes	DVs	66.995851	-161.536527	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
224	50-100	Perennial Stream	19050304002086			66.98635	-161.49594	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
225	<25	Perennial Stream	19050304002080			66.979464	-161.475584	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
226	25-50	Perennial Stream	19050304002083			66.97741	-161.469517	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
227	<25	Perennial Stream	19050304002078			66.975214	-161.46303	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

228	100-200	Perennial Stream	19050304001846	YES	DVp	66.967913	-161.44879	Alaska Native Lands Patented or Interim Conveyed	YES	Amaouk Creek	Aerial	Winter
229	25-50	Perennial Stream	19050304001842			66.949906	-161.447483	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
230	25-50	Perennial Stream	19050304000978			66.937497	-161.383623	Bureau of Land Management			Ground Lay	Winter
231	25-50	Perennial Stream	19050304000985			66.937129	-161.381242	Bureau of Land Management			Ground Lay	Winter
232	50-100	Perennial Stream	19050304002462			66.918868	-161.289854	Bureau of Land Management			Ground Lay	Winter
233	100-200	Perennial Stream	19050304002399			66.91322	-161.266393	Bureau of Land Management			Ground Lay	Winter
234	<25	Perennial Stream	19050304002398			66.904143	-161.257009	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
235	25-50	Perennial Stream	19050304002387			66.888469	-161.241694	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
236	>500	Perennial Stream	19050304019085	YES	CHp,Kp,Pp,DVp,SFp,Wp	66.878826	-161.234026	Alaska Native Lands Patented or Interim Conveyed	YES	Melvin Channel (Kobuk River)	HDD	Summer
237	100-200	Perennial Stream	19050304002774	YES	CHp,Kp,Pp,DVp,SFp,Wp	66.857342	-161.152216	Alaska Native Lands Patented or Interim Conveyed		Side Channel of Melvin	Ground Lay	Winter
238	25-50	Perennial Stream	19050304007171			66.850798	-161.127201	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
239	50-100	Perennial Stream	19050304015837			66.847884	-161.118937	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
240	<25	Perennial Stream	19050304015827			66.844236	-161.108596	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
241	50-100	Perennial Stream	19050304007166			66.841141	-161.098172	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
242	>500	Perennial Stream	19050304000095	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,SFp,Wp	66.824148	-161.061108	Alaska Native Lands Patented or Interim Conveyed	YES	Nazuruk Channel (Kobuk River)	HDD	Summer
243	<25	Perennial Stream	19050304017556			66.825306	-161.054176	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
244	<25	Perennial Stream	19050304015749			66.826112	-160.965493	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
245	25-50	Perennial Stream	19050304015745			66.830346	-160.947252	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
246	25-50	Perennial Stream	19050304017151			66.834031	-160.931794	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
247	25-50	Perennial Stream	19050304003169			66.840225	-160.895211	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
248	50-100	Perennial Stream	19050304003224			66.867768	-160.785035	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
249	50-100	Perennial Stream	19050304003249			66.872421	-160.746535	Alaska Native Lands Patented or Interim Conveyed	YES	Oksik Creek	Ground Lay	Winter
250	200-500	Perennial Stream	19050304018441			66.873847	-160.729025	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
251	25-50	Perennial Stream	19050304003326			66.88442	-160.666757	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
252	50-100	Perennial Stream	19050304003354			66.887114	-160.618371	Alaska Native Lands Patented or Interim Conveyed	YES	Unnamed Duffy Slough	Ground Lay	Winter
253	25-50	Perennial Stream	19050304003414			66.88777	-160.586812	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
254	25-50	Perennial Stream	19050304003424			66.897887	-160.540612	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
255	25-50	Perennial Stream	19050304003432			66.895791	-160.51074	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
256	50-100	Perennial Stream	19050304001045			66.894626	-160.496899	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
257	<25	Perennial Stream	19050304015921			66.894466	-160.472899	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
258	<25	Perennial Stream	19050304001045			66.894231	-160.4555	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
259	25-50	Perennial Stream	19050304003495			66.911344	-160.410472	Alaska Native Lands Patented or Interim Conveyed	YES	Unmanokuk Creek	Ground Lay	Winter
260	25-50	Perennial Stream	19050304015981			66.918587	-160.399961	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
261	25-50	Perennial Stream	19050304015996			66.931397	-160.389898	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
262	<25	Perennial Stream	19050304016034			66.932359	-160.391822	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

263	100-200	Perennial Stream	19050304003515			66.93811	-160.411519	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
264	>500	Perennial Stream	19050304017232			66.940212	-160.432666	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River	HDD	Summer
265	<25	Perennial Stream	19050304003530			66.940545	-160.435363	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
266	>500	Perennial Stream	19050304000117	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	66.950656	-160.48257	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River	HDD	Summer
267	<25	Perennial Stream	19050304007053	YES	CHp,COp,Kp,Pp,Sp,DV,HWP,Sfp,Wp	66.973474	-160.454049	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
268	<25	Perennial Stream	19050304007060	YES	CHp,COp,Kp,Pp,Sp,DV,HWP,Sfp,Wp	66.972813	-160.468309	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
269	<25	Perennial Stream	19050304007053	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	66.973474	-160.454049	Alaska Native Lands Patented or Interim Conveyed		Tributary to Kobuk River	Ground Lay	Winter
270	<25	Perennial Stream	19050304007060			66.972817	-160.46826	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
272	<25	Perennial Stream	19050304003532			66.941637	-160.441219	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
273	<25	Perennial Stream	19050304003532			66.941646	-160.441182	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
274	<25	Perennial Stream	19050304003530	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	66.940545	-160.435363	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
276	100-200	Perennial Stream	19050304003515			66.938116	-160.411482	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
277	<25	Perennial Stream	19050304016034	YES	CHp,COp,Kp,Pp,Sp,DVp,HWP,Sfp,Wp	66.932376	-160.391804	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
278	25-50	Perennial Stream	19050304015996	YES	CHp,COp,Kp,Pp,Sp,DVp,HWP,Sfp,Wp	66.931406	-160.389857	Alaska Native Lands Patented or Interim Conveyed		Tributary to Kobuk River	Ground Lay	Winter
279	25-50	Perennial Stream	19050304015981			66.918597	-160.399909	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
280	25-50	Perennial Stream	19050304003495			66.911334	-160.410452	Alaska Native Lands Patented or Interim Conveyed	YES	Unmanokuk Creek	Ground Lay	Winter
281	<25	Perennial Stream	19050304001045			66.894236	-160.455497	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
282	<25	Perennial Stream	19050304015921			66.894471	-160.472896	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
283	50-100	Perennial Stream	19050304001045			66.89463	-160.496904	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
284	25-50	Perennial Stream	19050304003432			66.8958	-160.510731	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
285	25-50	Perennial Stream	19050304003424			66.897879	-160.540604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
286	25-50	Perennial Stream	19050304003414			66.887772	-160.586813	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
287	50-100	Perennial Stream	19050304003354			66.887115	-160.618372	Alaska Native Lands Patented or Interim Conveyed	YES	Unnamed Duffy Slough	Ground Lay	Winter
288	25-50	Perennial Stream	19050304003326			66.884419	-160.66675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
289	200-500	Perennial Stream	19050304018441			66.873853	-160.729018	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
290	50-100	Perennial Stream	19050304003249			66.87242	-160.746528	Alaska Native Lands Patented or Interim Conveyed	YES	Oksik Creek	Ground Lay	Winter
291	<25		19050304001180			66.836187	-160.762758	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
292	<25		19050304003244			66.827909	-160.764752	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
293	25-50		19050304015695			66.824759	-160.76551	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
294	25-50		19050304015678			66.814415	-160.767998	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
295	<25		19050304015673			66.811532	-160.768692	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
296	<25		19050304015608			66.799696	-160.770897	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
297	<25		19050304003106			66.769148	-160.763473	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

298	<25		19050301001055		66.746822	-160.729595	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
299	<25		19050301001054		66.746605	-160.726459	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
300	<25		19050301080418		66.746246	-160.72128	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
301	25-50		19050301001045		66.745789	-160.714699	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
302	<25		19050301080235		66.742652	-160.669591	Fish and Wildlife Service			Ground Lay	Winter
303	25-50		19050301001036		66.742528	-160.667808	Fish and Wildlife Service			Ground Lay	Winter
304	25-50		19050301001029		66.741632	-160.654967	Fish and Wildlife Service			Ground Lay	Winter
305	50-100		19050301080129		66.740069	-160.632603	Fish and Wildlife Service			Ground Lay	Winter
306	25-50		19050301080118		66.739552	-160.625208	Fish and Wildlife Service			Ground Lay	Winter
307	25-50		19050301001026		66.737998	-160.603036	Fish and Wildlife Service			Ground Lay	Winter
308	50-100		19050301001005		66.736557	-160.582516	Fish and Wildlife Service		Kokopuk Creek	Ground Lay	Winter
309	25-50		19050301080034		66.73444	-160.552436	Fish and Wildlife Service			Ground Lay	Winter
310	25-50		19050301001187		66.731316	-160.508214	Fish and Wildlife Service			Ground Lay	Winter
311	<25		19050301079891		66.730583	-160.49787	Fish and Wildlife Service			Ground Lay	Winter
312	25-50		19050301079954		66.729715	-160.489855	Fish and Wildlife Service			Ground Lay	Winter
313	<25		19050301079818		66.726707	-160.469243	Fish and Wildlife Service			Ground Lay	Winter
314	25-50		19050301082590		66.725902	-160.466942	Fish and Wildlife Service	YES	Singauruk River	Ground Lay	Winter
315	50-100		19050301001216		66.72197	-160.436839	Fish and Wildlife Service		Napatolik Creek	Ground Lay	Winter
316	25-50		19050301079503		66.721673	-160.434811	Fish and Wildlife Service			Ground Lay	Winter
317	25-50		19050301079503		66.721231	-160.431793	Fish and Wildlife Service			Ground Lay	Winter
318	25-50		19050301079492		66.714754	-160.387591	Fish and Wildlife Service			Ground Lay	Winter
319	50-100		19050301079487		66.71407	-160.382934	Fish and Wildlife Service			Ground Lay	Winter
320	25-50		19050301079454		66.713015	-160.375741	Fish and Wildlife Service			Ground Lay	Winter
321	<25		19050301001449		66.708175	-160.342804	Fish and Wildlife Service			Ground Lay	Winter
322	50-100		19050301001446		66.700685	-160.291555	Fish and Wildlife Service			Ground Lay	Winter
323	<25		19050301078861		66.689771	-160.21637	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
324	25-50		19050301001289		66.688385	-160.206844	Alaska Native Lands Patented or Interim Conveyed	YES	Oblaron Creek	Aerial	Winter
325	50-100		19050301001289		66.68814	-160.205162	Alaska Native Lands Patented or Interim Conveyed	YES	Oblaron Creek	Aerial	Winter
326	25-50		19050301001289		66.687988	-160.204114	Alaska Native Lands Patented or Interim Conveyed	YES	Oblaron Creek	Aerial	Winter
327	<25		19050301001319		66.6842	-160.17811	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
328	25-50		19050301001350		66.681951	-160.162691	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
329	25-50		19050301001358		66.680557	-160.153135	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
330	200-500		19050301038978		66.689787	-159.981114	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
331	50-100		19050301078589		66.695017	-159.916084	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
332	100-200	Perennial Stream	19050301013798		66.695596	-159.905398	Alaska Native Lands Patented or Interim Conveyed	YES	Fish River	Ground Lay	Winter
333	<25		19050301013778		66.695153	-159.818854	Fish and Wildlife Service			Ground Lay	Winter
334	50-100		19050301070377		66.695053	-159.813071	Fish and Wildlife Service			Ground Lay	Winter
335	<25		19050301013767		66.695804	-159.771103	Fish and Wildlife Service			Ground Lay	Winter
336	200-500		19050301013064		66.698341	-159.670905	Fish and Wildlife Service	YES	Ikagoak River	Ground Lay	Winter
337	100-200		19050301070394		66.697598	-159.628452	Fish and Wildlife Service			Ground Lay	Winter
338	50-100		19050301017789		66.697049	-159.612591	Fish and Wildlife Service			Ground Lay	Winter
339	50-100		19050301070426		66.696387	-159.593503	Fish and Wildlife Service			Ground Lay	Winter
340	50-100		19050301013083		66.695004	-159.559385	Fish and Wildlife Service			Ground Lay	Winter
341	25-50		19050301013093		66.694077	-159.538803	Fish and Wildlife Service	YES	Nuleargowik River	Ground Lay	Winter
342	25-50		19050301070182		66.691747	-159.518639	Fish and Wildlife Service			Ground Lay	Winter
343	25-50		19050301013098		66.68586	-159.460979	Fish and Wildlife Service			Ground Lay	Winter
344	25-50		19050301070076		66.681359	-159.421064	Fish and Wildlife Service			Ground Lay	Winter
345	50-100		19050301069988		66.674274	-159.375202	Fish and Wildlife Service			Ground Lay	Winter
346	25-50		19050301012831		66.67192	-159.289962	Fish and Wildlife Service			Ground Lay	Winter
347	25-50		19050301012823		66.670858	-159.259378	Fish and Wildlife Service			Ground Lay	Winter
348	25-50		19050301057711		66.676069	-159.222173	Fish and Wildlife Service			Ground Lay	Winter
349	25-50		19050301057711		66.676512	-159.219062	Fish and Wildlife Service			Ground Lay	Winter

350	25-50		19050301057710		66.676837	-159.216781	Fish and Wildlife Service			Ground Lay	Winter
351	25-50		19050301057725		66.67728	-159.213674	Fish and Wildlife Service			Ground Lay	Winter
352	<25		19050301065611		66.67855	-159.204754	Fish and Wildlife Service			Ground Lay	Winter
353	<25		19050301065719		66.679564	-159.197629	Fish and Wildlife Service			Ground Lay	Winter
354	25-50		19050301057730		66.680438	-159.191482	Fish and Wildlife Service			Ground Lay	Winter
355	25-50		19050301057727		66.680603	-159.190324	Fish and Wildlife Service			Ground Lay	Winter
356	<25		19050301065622		66.682066	-159.180033	Fish and Wildlife Service			Ground Lay	Winter
357	25-50		19050301065624		66.682706	-159.175531	Fish and Wildlife Service			Ground Lay	Winter
358	<25		19050301065610		66.688116	-159.137421	Fish and Wildlife Service			Ground Lay	Winter
359	<25		19050301078059		66.696257	-159.059955	Fish and Wildlife Service			Ground Lay	Winter
360	<25		19050301078076		66.696572	-159.057467	Fish and Wildlife Service			Ground Lay	Winter
361	<25		19050301078025		66.697713	-159.036635	Fish and Wildlife Service			Ground Lay	Winter
362	25-50		19050301078021		66.697812	-159.028255	Fish and Wildlife Service			Ground Lay	Winter
363	25-50		19050301012538		66.698865	-158.979679	Fish and Wildlife Service			Ground Lay	Winter
364	<25		19050301012544		66.703065	-158.956481	Fish and Wildlife Service			Ground Lay	Winter
365	<25		19050301012542		66.705702	-158.94153	Fish and Wildlife Service			Ground Lay	Winter
366	25-50		19050301012464		66.710836	-158.906925	Fish and Wildlife Service			Ground Lay	Winter
367	<25		19050301012455		66.711483	-158.896513	Fish and Wildlife Service			Ground Lay	Winter
368	50-100		19050301081044		66.71766	-158.845747	Fish and Wildlife Service			Ground Lay	Winter
369	50-100		19050301011795		66.719482	-158.839354	Fish and Wildlife Service			Ground Lay	Winter
370	25-50		19050301017647		66.722404	-158.832279	Fish and Wildlife Service			Ground Lay	Winter
371	25-50		19050301017660		66.724466	-158.820529	Fish and Wildlife Service			Ground Lay	Winter
372	<25		19050301011782		66.726259	-158.807191	Fish and Wildlife Service			Ground Lay	Winter
373	25-50		19050301011785		66.727708	-158.801073	Fish and Wildlife Service			Ground Lay	Winter
374	25-50		19050301078595		66.72795	-158.794599	Fish and Wildlife Service			Ground Lay	Winter
375	50-100		19050301011767		66.733319	-158.766131	Fish and Wildlife Service			Ground Lay	Winter
376	<25		19050301078760		66.737044	-158.746721	Fish and Wildlife Service			Ground Lay	Winter
377	<25		19050301078710		66.737306	-158.739079	Fish and Wildlife Service			Ground Lay	Winter
378	<25		19050301078710		66.737279	-158.738568	Fish and Wildlife Service			Ground Lay	Winter
379	<25		19050301078710		66.737179	-158.736624	Fish and Wildlife Service			Ground Lay	Winter
380	100-200		19050301000833		66.738449	-158.70861	Fish and Wildlife Service	Kuchuk Creek		Aerial	Winter
381	50-100		19050301017636		66.739646	-158.701257	Fish and Wildlife Service			Ground Lay	Winter
382	<25		19050301011442		66.743041	-158.673068	Fish and Wildlife Service			Ground Lay	Winter
383	25-50		19050301011506		66.74358	-158.665109	Fish and Wildlife Service			Ground Lay	Winter
384	<25		19050301017590		66.744356	-158.653622	Fish and Wildlife Service			Ground Lay	Winter
385	<25		19050301078831		66.745489	-158.631726	Fish and Wildlife Service			Ground Lay	Winter
386	<25		19050301078808		66.746355	-158.614953	Fish and Wildlife Service			Ground Lay	Winter
387	25-50		19050301011454		66.746546	-158.595117	Fish and Wildlife Service			Ground Lay	Winter
388	25-50		19050301078811		66.749016	-158.584677	Fish and Wildlife Service			Ground Lay	Winter
390	50-100		19050301011352		66.763881	-158.530464	Fish and Wildlife Service			Ground Lay	Winter
391	100-200		19050301011210		66.772923	-158.503496	Fish and Wildlife Service			Ground Lay	Winter
392	>500		19050301038333		66.773766	-158.49609	Fish and Wildlife Service			Ground Lay	Winter
393	25-50		19050301011345		66.778492	-158.471763	Fish and Wildlife Service			Ground Lay	Winter
394	25-50		19050301011345		66.783357	-158.459514	Fish and Wildlife Service			Ground Lay	Winter
395	50-100		19050301080921		66.788589	-158.40752	Fish and Wildlife Service			Ground Lay	Winter
396	25-50		19050301011272		66.792378	-158.388003	Fish and Wildlife Service			Ground Lay	Winter
397	25-50		19050301011268		66.796364	-158.37509	Fish and Wildlife Service			Ground Lay	Winter
398	25-50		19050301071614		66.808932	-158.334835	Fish and Wildlife Service			Ground Lay	Winter
399	<25		19050301011245		66.810584	-158.329171	Fish and Wildlife Service			Ground Lay	Winter
400	25-50		19050301010932		66.818559	-158.28572	Fish and Wildlife Service			Ground Lay	Winter
401	<25		19050301080132		66.819902	-158.281324	Fish and Wildlife Service			Ground Lay	Winter
402	<25		19050301010927		66.832094	-158.231976	Fish and Wildlife Service			Ground Lay	Winter
403	<25		19050301010925		66.83953	-158.223382	Fish and Wildlife Service			Ground Lay	Winter
404	<25		19050301080541		66.84257	-158.212133	Fish and Wildlife Service			Ground Lay	Winter
405	50-100		19050301010843		66.845569	-158.202031	Fish and Wildlife Service			Ground Lay	Winter
406	<25		19050301010854		66.860136	-158.181775	Fish and Wildlife Service			Ground Lay	Winter
407	25-50		19050301068102		66.864427	-158.168507	Fish and Wildlife Service			Ground Lay	Winter
412	50-100		19050301000662		66.87625	-158.118576	Fish and Wildlife Service	Kugarak River		Aerial	Winter
413	25-50		19050301010739		66.903173	-158.095097	Fish and Wildlife Service			Ground Lay	Winter
414	25-50		19050301010736		66.90495	-158.092368	Fish and Wildlife Service			Ground Lay	Winter
415	<25		19050301010732		66.915808	-158.081156	Fish and Wildlife Service			Ground Lay	Winter
416	200-500		19050301010702		66.923512	-158.059252	Fish and Wildlife Service			Ground Lay	Winter
417	<25		19050301068614		66.927172	-158.046817	Fish and Wildlife Service			Ground Lay	Winter
418	<25		19050301010695		66.927463	-158.045579	Fish and Wildlife Service			Ground Lay	Winter
419	<25		19050301072378		66.93039	-158.037684	Fish and Wildlife Service			Ground Lay	Winter
420	25-50		19050301010613		66.9338	-158.027897	Fish and Wildlife Service			Ground Lay	Winter

421	25-50		19050301010651			66.935251	-158.022677	Fish and Wildlife Service			Ground Lay	Winter
422	25-50		19050301010690			66.940566	-158.006997	Fish and Wildlife Service			Ground Lay	Winter
423	<25		19050301010688			66.943924	-157.998667	Fish and Wildlife Service			Ground Lay	Winter
424	25-50		19050301068792			66.951153	-157.982445	Fish and Wildlife Service			Ground Lay	Winter
425	25-50		19050301010687			66.954154	-157.974587	Fish and Wildlife Service			Ground Lay	Winter
426	<25		19050303028658			66.970343	-157.929992	Fish and Wildlife Service			Ground Lay	Winter
427	<25		19050303028764			66.973809	-157.924693	Fish and Wildlife Service			Ground Lay	Winter
428	25-50		19050303028883			66.976531	-157.920296	Fish and Wildlife Service			Ground Lay	Winter
429	<25		19050303028924			66.977531	-157.91857	Fish and Wildlife Service			Ground Lay	Winter
430	<25		19050303028965			66.978916	-157.916182	Fish and Wildlife Service			Ground Lay	Winter
431	<25		19050303021695			66.997878	-157.888576	Bureau of Land Management			Ground Lay	Winter
432	<25		19050303021697			66.998386	-157.888031	Bureau of Land Management			Ground Lay	Winter
433	<25		19050303003113			67.003667	-157.883988	Bureau of Land Management			Ground Lay	Winter
434	<25		19050303021752			67.009487	-157.877327	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
435	<25		19050303016909			67.029371	-157.839605	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
436	25-50	Perennial Stream	19050303017076			67.054663	-157.842216	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
437	>500	Perennial Stream	19050303022660	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	67.083803	-157.852471	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River (Nazuruk Channel)	HDD	Summer
438	<25	Perennial Stream	19050303033226			67.102871	-157.839552	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
439	200-500	Perennial Stream	19050303000838	YES	CHs,DVp,Wp	67.1031	-157.769481	Alaska Native Lands Patented or Interim Conveyed	YES	Ambler River	HDD	Summer
440	25-50	Perennial Stream	19050303033000			67.098293	-157.766957	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
441	25-50	Perennial Stream	19050303032906			67.091691	-157.762952	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
442	25-50	Perennial Stream	19050303032859			67.089218	-157.761675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
443	25-50	Perennial Stream	19050303032600			67.087677	-157.761993	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
444	25-50	Perennial Stream	19050303032697			67.07737	-157.759177	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
445	<25	Perennial Stream	19050303032650			67.076481	-157.758013	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
446	25-50	Perennial Stream	19050303032543			67.073048	-157.753523	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
447	25-50	Perennial Stream	19050303032375			67.06606	-157.740626	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
448	<25	Perennial Stream	19050303004939			67.057633	-157.720778	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
449	<25		19050303033622			67.054846	-157.712326	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
450	<25		19050303053033			67.050204	-157.710675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
451	25-50		19050303033614			67.047091	-157.709439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
452	25-50		19050303031570			67.042905	-157.707777	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
453	<25		19050303031190			67.029578	-157.698778	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
454	<25		19050303030862			67.023876	-157.66584	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
455	50-100		19050303054312			67.023554	-157.66384	Alaska Native Lands Patented or Interim Conveyed	YES	Rabbit Creek	Ground Lay	Winter
456	100-200		19050303054207			67.024316	-157.648803	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
457	50-100		19050303052917			67.019879	-157.595124	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
458	50-100		19050303052917			67.018286	-157.591812	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
459	50-100		19050303004807			67.002241	-157.581385	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter

460	100-200		19050303053898			67.000033	-157.57404	Alaska Native Lands Patented or Interim Conveyed		Pitkik Creek	Ground Lay	Winter
461	<25		19050303029555			66.999864	-157.573475	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
462	<25		19050303029198			66.997817	-157.566665	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
463	<25		19050303029366			66.997266	-157.564834	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
464	25-50		19050303029195			66.997049	-157.55534	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
465	<25		19050303029194			66.997255	-157.549927	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
466	100-200		19050303004824			66.997642	-157.539863	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
467	<25		19050303004828			66.995371	-157.520618	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
468	<25		19050303029068			66.990721	-157.49771	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
469	<25		19050303029048			66.990335	-157.496545	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
470	25-50		19050303053657			66.98903	-157.492603	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
471	25-50		19050303028684			66.980627	-157.467237	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
472	50-100		19050303028494			66.975803	-157.452689	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
473	25-50		19050303028534			66.975136	-157.450679	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
474	25-50		19050303028304			66.974333	-157.448257	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
475	100-200	Perennial Stream	19050303004754			66.967661	-157.42816	Alaska Native Lands Patented or Interim Conveyed	YES	Garland Creek	Ground Lay	Winter
476	25-50	Perennial Stream	19050303004753			66.965993	-157.420906	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
477	25-50	Perennial Stream	19050303054376			66.959687	-157.404078	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
478	50-100	Perennial Stream	19050303026901			66.956032	-157.392387	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
479	<25	Perennial Stream	19050303026358			66.943784	-157.351913	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
480	25-50	Perennial Stream	19050303026243			66.942383	-157.347235	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
481	50-100	Perennial Stream	19050303026617			66.939719	-157.344057	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
482	100-200	Perennial Stream	19050303001217	YES	CHp	66.938402	-157.339858	Alaska Native Lands Patented or Interim Conveyed	YES	Shungnak River	Aerial	Winter
483	<25	Perennial Stream	19050303027763			66.937606	-157.331439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
484	<25	Perennial Stream	19050303025261			66.93253	-157.311681	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
485	<25	Perennial Stream	19050303025253			66.932386	-157.311124	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
486	<25	Perennial Stream	19050303025218			66.931981	-157.30956	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
487	<25	Perennial Stream	19050303025175			66.931075	-157.306063	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
488	50-100	Perennial Stream	19050303004365			66.930087	-157.302248	Alaska Native Lands Patented or Interim Conveyed		Sheshok Creek	Ground Lay	Winter
489	25-50	Perennial Stream	19050303024969			66.930023	-157.302004	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
490	25-50	Perennial Stream	19050303025113			66.929891	-157.301493	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
491	<25	Perennial Stream	19050303024968			66.928297	-157.295342	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
492	25-50	Perennial Stream	19050303024601			66.926547	-157.288285	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

493	<25	Perennial Stream	19050303024600			66.926208	-157.286758	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
494	<25	Perennial Stream	19050303024661			66.926179	-157.286623	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
495	<25	Perennial Stream	19050303024493			66.925578	-157.283916	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
496	<25	Perennial Stream	19050303024519			66.92452	-157.279145	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
497	<25	Perennial Stream	19050303053625			66.92369	-157.272755	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
498	<25	Perennial Stream	19050303024372			66.923543	-157.271553	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
499	<25	Perennial Stream	19050303024444			66.923294	-157.269507	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
500	<25	Perennial Stream	19050303024331			66.923105	-157.267961	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
501	25-50	Perennial Stream	19050303024358			66.922795	-157.265418	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
502	25-50	Perennial Stream	19050303024394			66.922699	-157.264637	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
503	<25	Perennial Stream	19050303024228			66.921836	-157.261014	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
504	25-50	Perennial Stream	19050303024161			66.921321	-157.258301	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
505	<25	Perennial Stream	19050303024012			66.920055	-157.247727	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
506	25-50	Perennial Stream	19050303023999			66.918533	-157.236728	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
507	<25	Perennial Stream	19050303023531			66.916152	-157.212586	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
508	<25	Perennial Stream	19050303023472			66.916013	-157.211181	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
509	25-50	Perennial Stream	19050303004311			66.914263	-157.187868	Alaska Native Lands Patented or Interim Conveyed	YES	Cosmos Creek	Aerial	Winter
510	<25	Perennial Stream	19050303023414			66.913627	-157.181968	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
511	<25	Perennial Stream	19050303023368			66.913585	-157.181604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
512	<25	Perennial Stream	19050303023360			66.913488	-157.180777	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
513	<25	Perennial Stream	19050303023554			66.913299	-157.179153	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
514	<25	Perennial Stream	19050303023337			66.913136	-157.176942	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
515	<25	Perennial Stream	19050303023418			66.912927	-157.173664	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
516	25-50	Perennial Stream	19050303004325			66.912577	-157.168189	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
517	<25	Perennial Stream	19050303023216			66.91249	-157.164962	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
518	<25	Perennial Stream	19050303023262			66.912814	-157.138615	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
519	<25	Perennial Stream	19050303023349			66.912871	-157.137954	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
520	<25	Perennial Stream	19050303023258			66.912916	-157.137424	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
521	<25	Perennial Stream	19050303023501			66.913178	-157.134359	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
522	25-50	Perennial Stream	19050303052606			66.913243	-157.133595	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
523	<25	Perennial Stream	19050303023247			66.913289	-157.127946	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
524	<25	Perennial Stream	19050303023361			66.915217	-157.11943	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
525	25-50		19050302013215			66.916065	-157.095975	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

526	25-50	Perennial Stream	19050302009542	YES	DVp	66.920531	-157.066277	Alaska Native Lands Patented or Interim Conveyed	YES	Wesley Creek	Aerial	Winter
527	25-50		19050302015307			66.92115	-157.05169	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
528	25-50		19050302015307			66.92155	-157.046788	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
529	25-50		19050302015379			66.927498	-157.007338	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
530	50-100		19050302009541			66.928243	-156.999967	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
531	25-50		19050302009540			66.930992	-156.950178	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
532	25-50		19050302009539			66.93071	-156.945965	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
533	50-100	Perennial Stream	19050302009507	YES	DVp	66.917581	-156.927102	Alaska Native Lands Patented or Interim Conveyed		Dahl Creek	Ground Lay	Winter
534	<25		19050302019167			66.914209	-156.881023	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
535	<25	Perennial Stream	19050302019167			66.914209	-156.880995	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
536	50-100	Perennial Stream	19050302009507	YES	DVp	66.917581	-156.927074	Alaska Native Lands Patented or Interim Conveyed		Dahl Creek	Ground Lay	Winter
537	25-50	Perennial Stream	19050302009539			66.93071	-156.945965	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
538	25-50	Perennial Stream	19050302009540			66.930992	-156.95015	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
539	50-100	Perennial Stream	19050302009541			66.928243	-156.999939	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
540	25-50	Stream	19050302015379			66.927498	-157.00731	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
541	25-50	Stream	19050302015307			66.92155	-157.046788	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
542	25-50	Stream	19050302015307			66.92115	-157.051662	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
544	25-50	Perennial Stream	19050302013215			66.916065	-157.095947	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
545	<25	Perennial Stream	19050303051118			66.902906	-157.128617	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
546	<25	Perennial Stream	19050303050949			66.900793	-157.130759	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
547	<25	Perennial Stream	19050303050949			66.90044	-157.131115	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
548	<25	Perennial Stream	19050303050827			66.899539	-157.132028	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
549	>500	Perennial Stream	19050302009571	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	66.879787	-157.148862	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River	HDD	Summer
550	200-500	Perennial Stream	19050302020996	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	66.870912	-157.140382	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River	HDD	Summer
551	200-500	Perennial Stream	19050302001465	YES	CHp	66.856625	-157.149556	Alaska Native Lands Patented or Interim Conveyed	YES	Pick River	HDD	Summer
552	25-50		19050302019164			66.847877	-157.162789	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
553	25-50		19050303048093			66.839526	-157.183685	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
554	<25		19050303047939			66.83952	-157.185415	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
555	<25		19050303047719			66.839402	-157.215684	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
556	25-50		19050303016424			66.839377	-157.221825	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
557	<25		19050303048055			66.83936	-157.226203	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
558	<25		19050303048056			66.839354	-157.22773	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
559	50-100	Perennial Stream	19050303004267			66.839258	-157.267926	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter

560	25-50	Perennial Stream	19050303047979			66.839256	-157.268944	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
561	<25	Perennial Stream	19050303047771			66.8381	-157.284929	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
562	<25	Perennial Stream	19050303047771			66.837732	-157.286558	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
563	<25	Perennial Stream	19050303004259			66.837542	-157.287395	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
564	<25	Perennial Stream	19050303047811			66.836716	-157.294788	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
565	<25	Perennial Stream	19050303047838			66.837039	-157.304548	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
566	<25	Perennial Stream	19050303047871			66.837117	-157.306898	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
567	25-50	Perennial Stream	19050303004266			66.837473	-157.317671	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
568	25-50	Perennial Stream	19050303047744			66.837551	-157.320025	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
569	<25	Perennial Stream	19050303047856			66.835215	-157.338265	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
570	25-50	Perennial Stream	19050303047865			66.834581	-157.342446	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
571	<25	Perennial Stream	19050303047702			66.834323	-157.348856	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
572	<25	Perennial Stream	19050303047806			66.833554	-157.379407	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
573	<25	Perennial Stream	19050303047835			66.833533	-157.380228	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
574	<25	Perennial Stream	19050303047888			66.833501	-157.381488	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
575	<25	Perennial Stream	19050303047763			66.833432	-157.384234	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
576	<25	Perennial Stream	19050303047801			66.833203	-157.393294	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
577	50-100	Perennial Stream	19050303047849			66.833082	-157.398062	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
578	<25	Perennial Stream	19050303047844			66.833032	-157.400002	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
579	<25	Perennial Stream	19050303047844			66.833001	-157.401227	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
580	<25	Perennial Stream	19050303047844			66.832977	-157.402169	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
581	50-100	Perennial Stream	19050303047843			66.83267	-157.414253	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
582	50-100	Perennial Stream	19050303047824			66.832459	-157.42253	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
583	<25	Perennial Stream	19050303047755			66.832226	-157.431646	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
584	<25	Perennial Stream	19050303047805			66.832159	-157.43424	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
585	<25	Perennial Stream	19050303047778			66.832082	-157.437257	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
586	<25	Perennial Stream	19050303047794			66.831991	-157.440812	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
587	<25	Perennial Stream	19050303047913			66.8319	-157.444354	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
588	<25	Perennial Stream	19050303047832			66.831773	-157.449269	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
589	25-50	Perennial Stream	19050303003811			66.83125	-157.470686	Alaska Native Lands Patented or Interim Conveyed	YES	Black River	Ground Lay	Winter
590	<25	Perennial Stream	19050303047734			66.831214	-157.475921	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
591	<25	Perennial Stream	19050303047748			66.831191	-157.479296	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
592	25-50	Perennial Stream	19050303047786			66.831131	-157.48789	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

593	<25		19050303047830			66.831414	-157.505981	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
594	<25		19050303048008			66.831603	-157.507432	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
595	100-200		19050303016353			66.83374	-157.526899	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
596	<25		19050303003874			66.832559	-157.54899	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
597	<25		19050303047879			66.831184	-157.574626	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
598	<25		19050303048107			66.830872	-157.58044	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
599	<25		19050303047852			66.830669	-157.584218	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
600	<25		19050303047904			66.830617	-157.585188	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
601	25-50	Perennial Stream	19050303048333			66.830326	-157.598148	Bureau of Land Management			Ground Lay	Winter
602	<25	Perennial Stream	19050303047968			66.830139	-157.604851	Bureau of Land Management			Ground Lay	Winter
603	<25	Perennial Stream	19050303047985			66.829902	-157.607355	Bureau of Land Management			Ground Lay	Winter
604	25-50	Perennial Stream	19050303047799			66.829435	-157.61229	Bureau of Land Management			Ground Lay	Winter
605	25-50	Perennial Stream	19050303047799			66.82925	-157.614235	Bureau of Land Management			Ground Lay	Winter
606	25-50	Perennial Stream	19050303003882			66.82914	-157.615399	Bureau of Land Management			Ground Lay	Winter
607	50-100	Perennial Stream	19050303003829			66.827674	-157.620862	Bureau of Land Management	YES	Black River	Ground Lay	Winter
608	<25	Perennial Stream	19050303047883			66.827533	-157.632351	Bureau of Land Management			Ground Lay	Winter
609	<25	Perennial Stream	19050303047905			66.827321	-157.63458	Bureau of Land Management			Ground Lay	Winter
610	<25	Perennial Stream	19050303047812			66.827142	-157.636469	Bureau of Land Management			Ground Lay	Winter
611	<25	Perennial Stream	19050303048039			66.827033	-157.637615	Bureau of Land Management			Ground Lay	Winter
612	<25	Perennial Stream	19050303047672			66.825555	-157.645169	Bureau of Land Management			Ground Lay	Winter
613	25-50	Perennial Stream	19050303052229			66.82545	-157.645696	Bureau of Land Management			Ground Lay	Winter
614	<25	Perennial Stream	19050303047643			66.825102	-157.647439	Bureau of Land Management			Ground Lay	Winter
615	25-50	Perennial Stream	19050303047534			66.822086	-157.662538	Bureau of Land Management			Ground Lay	Winter
616	25-50	Perennial Stream	19050303004027			66.821133	-157.686665	Bureau of Land Management			Ground Lay	Winter
617	25-50	Perennial Stream	19050303004040			66.821242	-157.699533	Bureau of Land Management			Ground Lay	Winter
618	25-50	Perennial Stream	19050303047543			66.820681	-157.718073	Bureau of Land Management			Ground Lay	Winter
619	<25	Perennial Stream	19050303052240			66.820583	-157.719802	Bureau of Land Management			Ground Lay	Winter
620	<25	Perennial Stream	19050303047530			66.820318	-157.724521	Bureau of Land Management			Ground Lay	Winter
621	25-50	Perennial Stream	19050303047533			66.820114	-157.728138	Bureau of Land Management			Ground Lay	Winter
622	25-50	Perennial Stream	19050303047539			66.820024	-157.729741	Bureau of Land Management			Ground Lay	Winter
623	25-50	Perennial Stream	19050303052257			66.819909	-157.731781	Bureau of Land Management			Ground Lay	Winter
624	<25	Perennial Stream	19050303047529			66.819816	-157.73342	Bureau of Land Management			Ground Lay	Winter
625	<25	Perennial Stream	19050303047528			66.819656	-157.736272	Bureau of Land Management			Ground Lay	Winter
626	<25	Perennial Stream	19050303047512			66.819312	-157.742367	Bureau of Land Management			Ground Lay	Winter
627	50-100	Perennial Stream	19050303052284			66.819391	-157.747999	Bureau of Land Management			Ground Lay	Winter
628	25-50	Perennial Stream	19050303047781			66.819529	-157.75718	Bureau of Land Management			Ground Lay	Winter
629	<25	Perennial Stream	19050303004082			66.819554	-157.764539	Bureau of Land Management			Ground Lay	Winter
630	<25	Perennial Stream	19050303047558			66.819445	-157.771594	Bureau of Land Management			Ground Lay	Winter
631	<25	Perennial Stream	19050303047544			66.819776	-157.774373	Bureau of Land Management			Ground Lay	Winter
632	<25	Perennial Stream	19050303047573			66.819964	-157.775835	Bureau of Land Management			Ground Lay	Winter
633	<25	Perennial Stream	19050303047557			66.820129	-157.777125	Bureau of Land Management			Ground Lay	Winter
634	<25	Perennial Stream	19050303047582			66.820296	-157.778431	Bureau of Land Management			Ground Lay	Winter
635	25-50	Perennial Stream	19050303052309			66.820681	-157.78144	Bureau of Land Management			Ground Lay	Winter
636	25-50	Perennial Stream	19050303047642			66.820798	-157.782356	Bureau of Land Management			Ground Lay	Winter
637	<25	Perennial Stream	19050303047728			66.821049	-157.784314	Bureau of Land Management			Ground Lay	Winter
638	50-100	Perennial Stream	19050303047656			66.821891	-157.790897	Bureau of Land Management			Ground Lay	Winter
639	<25	Perennial Stream	19050303047759			66.822406	-157.794917	Bureau of Land Management			Ground Lay	Winter
640	<25	Perennial Stream	19050303048125			66.822612	-157.796532	Bureau of Land Management			Ground Lay	Winter
641	<25	Perennial Stream	19050303047687			66.822604	-157.797864	Bureau of Land Management			Ground Lay	Winter
642	<25	Perennial Stream	19050303047709			66.822507	-157.80041	Bureau of Land Management			Ground Lay	Winter
643	<25	Perennial Stream	19050303047768			66.822461	-157.80161	Bureau of Land Management			Ground Lay	Winter
644	25-50	Perennial Stream	19050303047676			66.822432	-157.802378	Bureau of Land Management			Ground Lay	Winter
645	<25	Perennial Stream	19050303047718			66.822372	-157.803952	Bureau of Land Management			Ground Lay	Winter
646	25-50	Perennial Stream	19050301010206			66.8217	-157.821486	Bureau of Land Management		Kerchurak Creek	Ground Lay	Winter
647	25-50	Perennial Stream	19050301010219			66.820594	-157.831536	Bureau of Land Management			Ground Lay	Winter
648	<25	Perennial Stream	19050301010196			66.820563	-157.834999	Bureau of Land Management			Ground Lay	Winter
649	25-50	Perennial Stream	19050301010223			66.820171	-157.861277	Bureau of Land Management			Ground Lay	Winter
650	<25	Perennial Stream	19050301010228			66.821936	-157.963833	Fish and Wildlife Service			Ground Lay	Winter

651	25-50	Perennial Stream	19050301010238			66.822642	-157.990068	Fish and Wildlife Service			Ground Lay	Winter
652	50-100	Perennial Stream	19050301010243			66.82291	-158.003116	Fish and Wildlife Service			Ground Lay	Winter
653	25-50	Perennial Stream	19050301010269			66.823788	-158.035701	Fish and Wildlife Service			Ground Lay	Winter
654	25-50	Perennial Stream	19050301080148			66.82407	-158.0439	Fish and Wildlife Service			Ground Lay	Winter
655	<25	Perennial Stream	19050301010280			66.825826	-158.080673	Fish and Wildlife Service			Ground Lay	Winter
656	25-50	Perennial Stream	19050301010399			66.827127	-158.11834	Fish and Wildlife Service			Ground Lay	Winter
657	25-50	Perennial Stream	19050301010395			66.827681	-158.123422	Fish and Wildlife Service			Ground Lay	Winter
658	25-50	Perennial Stream	19050301010410			66.828832	-158.151153	Fish and Wildlife Service			Ground Lay	Winter
659	50-100	Perennial Stream	19050301000655			66.829308	-158.160218	Fish and Wildlife Service	YES	Kugarak River	Aerial	Winter
660	25-50		19050301010913			66.827997	-158.247428	Fish and Wildlife Service			Ground Lay	Winter
661	<25	Perennial Stream	19050301071714			66.819902	-158.281324	Fish and Wildlife Service			Ground Lay	Winter
662	25-50	Perennial Stream	19050301010932			66.818559	-158.28572	Fish and Wildlife Service			Ground Lay	Winter
663	<25		19050301011245			66.810584	-158.329171	Fish and Wildlife Service			Ground Lay	Winter
664	25-50		19050301071614			66.808932	-158.334835	Fish and Wildlife Service			Ground Lay	Winter
665	25-50		19050301011268			66.796364	-158.37509	Fish and Wildlife Service			Ground Lay	Winter
666	25-50		19050301011272			66.792378	-158.388003	Fish and Wildlife Service			Ground Lay	Winter
667	50-100		19050301080921			66.788589	-158.40752	Fish and Wildlife Service			Ground Lay	Winter
668	25-50		19050301011345			66.783357	-158.459514	Fish and Wildlife Service			Ground Lay	Winter
669	25-50		19050301011345			66.778492	-158.471763	Fish and Wildlife Service			Ground Lay	Winter
670	>500		19050301038333			66.773766	-158.49609	Fish and Wildlife Service			Ground Lay	Winter
671	100-200		19050301011210			66.772923	-158.503496	Fish and Wildlife Service			Ground Lay	Winter
672	50-100		19050301011352			66.763881	-158.530464	Fish and Wildlife Service			Ground Lay	Winter
674	25-50		19050301078811			66.749016	-158.584677	Fish and Wildlife Service			Ground Lay	Winter
675	25-50		19050301011454			66.746546	-158.595117	Fish and Wildlife Service			Ground Lay	Winter
676	<25		19050301078808			66.746355	-158.614953	Fish and Wildlife Service			Ground Lay	Winter
677	<25		19050301078831			66.745489	-158.631726	Fish and Wildlife Service			Ground Lay	Winter
678	<25		19050301017590			66.744356	-158.653622	Fish and Wildlife Service			Ground Lay	Winter
679	25-50		19050301011506			66.74358	-158.665109	Fish and Wildlife Service			Ground Lay	Winter
680	<25		19050301011442			66.743041	-158.673068	Fish and Wildlife Service			Ground Lay	Winter
681	50-100		19050301017636			66.739646	-158.701257	Fish and Wildlife Service			Ground Lay	Winter
683	<25		19050301078710			66.737179	-158.736624	Fish and Wildlife Service			Ground Lay	Winter
684	<25		19050301078710			66.737279	-158.738568	Fish and Wildlife Service			Ground Lay	Winter
685	<25		19050301078710			66.737306	-158.739079	Fish and Wildlife Service			Ground Lay	Winter
686	<25		19050301078760			66.737044	-158.746721	Fish and Wildlife Service			Ground Lay	Winter
687	50-100		19050301011767			66.733319	-158.766131	Fish and Wildlife Service			Ground Lay	Winter
688	25-50		19050301078595			66.72795	-158.794599	Fish and Wildlife Service			Ground Lay	Winter
689	25-50		19050301011785			66.72708	-158.801073	Fish and Wildlife Service			Ground Lay	Winter
690	<25		19050301011782			66.726259	-158.807191	Fish and Wildlife Service			Ground Lay	Winter
691	25-50		19050301017660			66.724466	-158.820529	Fish and Wildlife Service			Ground Lay	Winter
692	25-50		19050301017647			66.722404	-158.832279	Fish and Wildlife Service			Ground Lay	Winter
693	50-100		19050301011795			66.719482	-158.839354	Fish and Wildlife Service			Ground Lay	Winter
694	50-100		19050301081044			66.71766	-158.845747	Fish and Wildlife Service			Ground Lay	Winter
695	<25		19050301012455			66.711483	-158.896513	Fish and Wildlife Service			Ground Lay	Winter
696	25-50		19050301012464			66.710836	-158.906925	Fish and Wildlife Service			Ground Lay	Winter
697	<25		19050301012542			66.705702	-158.94153	Fish and Wildlife Service			Ground Lay	Winter
698	<25		19050301012544			66.703065	-158.956481	Fish and Wildlife Service			Ground Lay	Winter
699	25-50		19050301012538			66.698865	-158.979679	Fish and Wildlife Service			Ground Lay	Winter
700	25-50		19050301078021			66.697812	-159.028255	Fish and Wildlife Service			Ground Lay	Winter
701	<25		19050301078025			66.697713	-159.036635	Fish and Wildlife Service			Ground Lay	Winter
702	<25		19050301078076			66.696572	-159.057467	Fish and Wildlife Service			Ground Lay	Winter
703	<25		19050301078059			66.696257	-159.059955	Fish and Wildlife Service			Ground Lay	Winter
704	<25		19050301065610			66.688116	-159.137421	Fish and Wildlife Service			Ground Lay	Winter
705	25-50		19050301065624			66.682706	-159.175531	Fish and Wildlife Service			Ground Lay	Winter
706	<25		19050301065622			66.682066	-159.180033	Fish and Wildlife Service			Ground Lay	Winter
707	25-50		19050301057727			66.680603	-159.190324	Fish and Wildlife Service			Ground Lay	Winter
708	25-50		19050301057730			66.680438	-159.191482	Fish and Wildlife Service			Ground Lay	Winter
709	<25		19050301057719			66.679564	-159.197629	Fish and Wildlife Service			Ground Lay	Winter
710	<25		19050301065611			66.67855	-159.204754	Fish and Wildlife Service			Ground Lay	Winter
711	25-50		19050301057725			66.67728	-159.213674	Fish and Wildlife Service			Ground Lay	Winter
712	25-50		19050301057710			66.676837	-159.216781	Fish and Wildlife Service			Ground Lay	Winter
713	25-50		19050301057711			66.676512	-159.219062	Fish and Wildlife Service			Ground Lay	Winter
714	25-50		19050301057711			66.676069	-159.222173	Fish and Wildlife Service			Ground Lay	Winter
715	25-50		19050301012823			66.670858	-159.259378	Fish and Wildlife Service			Ground Lay	Winter
716	25-50		19050301012831			66.67192	-159.289962	Fish and Wildlife Service			Ground Lay	Winter
717	50-100		19050301069988			66.674274	-159.375202	Fish and Wildlife Service			Ground Lay	Winter
718	25-50		19050301070076			66.681359	-159.421064	Fish and Wildlife Service			Ground Lay	Winter

719	25-50		19050301013098			66.68586	-159.460979	Fish and Wildlife Service				Ground Lay	Winter
720	25-50		19050301070182			66.691747	-159.518639	Fish and Wildlife Service				Ground Lay	Winter
721	25-50		19050301013093			66.694077	-159.538803	Fish and Wildlife Service	YES		Nuleargowik River	Ground Lay	Winter
722	50-100		19050301013083			66.695004	-159.559385	Fish and Wildlife Service				Ground Lay	Winter
723	50-100		19050301070426			66.696387	-159.593503	Fish and Wildlife Service				Ground Lay	Winter
724	50-100		19050301017789			66.697049	-159.612591	Fish and Wildlife Service				Ground Lay	Winter
725	100-200		19050301070394			66.697598	-159.628452	Fish and Wildlife Service				Ground Lay	Winter
726	200-500		19050301013064			66.698341	-159.670905	Fish and Wildlife Service	YES		Ikagoak River	Ground Lay	Winter
727	<25		19050301013767			66.695804	-159.771103	Fish and Wildlife Service				Ground Lay	Winter
728	50-100		19050301070377			66.695053	-159.813071	Fish and Wildlife Service				Ground Lay	Winter
729	<25		19050301013778			66.695153	-159.818854	Fish and Wildlife Service				Ground Lay	Winter
730	100-200		19050301013798			66.695595	-159.905425	Alaska Native Lands Patented or Interim Conveyed	YES		Fish River	Ground Lay	Winter
731	50-100		19050301078589			66.695017	-159.916084	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
732	200-500		19050301038978			66.689787	-159.981114	Alaska Native Lands Patented or Interim Conveyed	YES			Ground Lay	Winter
733	>500	Perennial Stream	19050301070237			66.675414	-160.030607	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
734	<25		19050301070192			66.667195	-160.029732	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
735	100-200	Perennial Stream	19050301077719			66.627678	-160.038467	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
736	100-200	Perennial Stream	19050301001499			66.578895	-160.00816	Alaska Native Lands Patented or Interim Conveyed	YES		Kungsugrug River	Ground Lay	Winter
737	<25	Perennial Stream	19050301077168			66.562918	-160.039815	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
738	<25	Perennial Stream	19050301069501			66.541973	-160.082408	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
739	200-500	Perennial Stream	19050301069059	YES	SFp,Wp	66.472236	-160.14099	Alaska Native Lands Patented or Interim Conveyed	YES			Ground Lay	Winter
740	200-500	Perennial Stream	19050301014220			66.436397	-160.172928	Alaska Native Lands Patented or Interim Conveyed	YES			Ground Lay	Winter
741	<25	Perennial Stream	19050301077009			66.435547	-160.179593	Alaska Native Lands Patented or Interim Conveyed				Ground Lay	Winter
742	100-200	Perennial Stream	19050301000308			66.404656	-160.189886	Alaska Native Lands Patented or Interim Conveyed	YES		Mangoak River	Ground Lay	Winter
743	50-100	Perennial Stream	19050301076941			66.381384	-160.217937	Fish and Wildlife Service				Ground Lay	Winter
744	50-100	Perennial Stream	19050301014760			66.374172	-160.242962	Fish and Wildlife Service				Ground Lay	Winter
745	25-50	Perennial Stream	19050301014770	YES	SFp,Wp	66.371155	-160.258675	Bureau of Land Management			Selawik River Side Channel	Ground Lay	Winter
746	<25	Perennial Stream	19050301014768			66.369517	-160.267197	Bureau of Land Management				Ground Lay	Winter
747	25-50	Perennial Stream	19050301014767			66.367337	-160.278541	Bureau of Land Management				Ground Lay	Winter
748	25-50	Perennial Stream	19050301014781			66.3631	-160.30602	Bureau of Land Management				Ground Lay	Winter
749	25-50	Perennial Stream	19050301014795	YES	SFp,Wp	66.35805	-160.34486	Bureau of Land Management			Selawik River Side Channel	Ground Lay	Winter
750	25-50	Perennial Stream	19050301014798			66.357187	-160.351488	Bureau of Land Management				Ground Lay	Winter
751	<25	Perennial Stream	19050301014801			66.356139	-160.359541	Bureau of Land Management				Ground Lay	Winter
752	25-50	Perennial Stream	19050301014791			66.353464	-160.380062	Bureau of Land Management				Ground Lay	Winter
753	<25	Perennial Stream	19050301014792			66.348964	-160.414525	Bureau of Land Management				Ground Lay	Winter
754	50-100	Perennial Stream	19050301014786			66.34471	-160.447039	Bureau of Land Management				Ground Lay	Winter
755	50-100	Perennial Stream	19050301014828			66.336733	-160.507843	Bureau of Land Management				Ground Lay	Winter
756	25-50		19050301014887			66.331359	-160.530033	Bureau of Land Management				Ground Lay	Winter
757	25-50		19050301014856			66.323838	-160.546071	Bureau of Land Management				Ground Lay	Winter
758	25-50		19050301014857			66.315123	-160.564637	Bureau of Land Management				Ground Lay	Winter
759	25-50		19050301014869			66.309628	-160.576334	Bureau of Land Management				Ground Lay	Winter
760	25-50		19050203008913			66.288397	-160.621465	Bureau of Land Management				Ground Lay	Winter
761	<25		19050203008573			66.275128	-160.649617	Bureau of Land Management				Ground Lay	Winter
762	50-100		19050203009395			66.250504	-160.720848	Bureau of Land Management	YES		Kauk River	Ground Lay	Winter
763	<25		19050203008093			66.245958	-160.773201	Bureau of Land Management				Ground Lay	Winter
764	25-50		19050203004398			66.229071	-160.865989	Bureau of Land Management				Ground Lay	Winter
765	25-50		19050203004390			66.219787	-160.91632	Bureau of Land Management				Ground Lay	Winter
922	25-50		19050301010913			66.827997	-158.247428	Fish and Wildlife Service				Ground Lay	Winter
923						67.733536	-164.536453	State				Bridge Attachment	Winter
924	22 miles					66.970558	-162.162839	State				Subsea	Summer
925	100-200	Perennial Stream	19050301001499	YES	SFp,Wp	66.602871	-160.00839	Alaska Native Lands Patented or Interim Conveyed	YES		Selawik River	Bridge Attachment	Winter

Alternative1_StreamCrossings

926	100-200	Perennial Stream	19050301001499	YES	SFp,Wp	66.601034	-159.999412	Alaska Native Lands Patented or Interim Conveyed	YES	Selawik River	Aerial	Winter
927	100-200	Perennial Stream	19050301001499	YES	SFp,Wp	66.606775	-160.000595	Alaska Native Lands Patented or Interim Conveyed	YES	Selawik River	Aerial	Winter
928	25-50					67.001609	-157.88509	Bureau of Land Management			Ground Lay	Winter

Crossing ID	Name	Reach Code	Landowner	M/T/R/S	Lat	Long
15		19050203006427	Alaska Native Lands Patented or Interim Conveyed	K007N012W21	65.988642	-161.198683
16		19050203006399	Alaska Native Lands Patented or Interim Conveyed	K007N012W20	65.999614	-161.223671
14		19050203006402	Alaska Native Lands Patented or Interim Conveyed	K007N012W21	65.997924	-161.212578
27		19050304008777	Alaska Native Lands Patented or Interim Conveyed	K017N010W25	66.848921	-160.759435
2		19050403016490	Alaska Native Lands Patented or Interim Conveyed	K025N019W31	67.524142	-163.057335
9		19050403022186	Alaska Native Lands Patented or Interim Conveyed	K017N017W06	66.897224	-162.466788
10		19050403022356	Alaska Native Lands Patented or Interim Conveyed	K017N017W06	66.895923	-162.470847
13		19050203007401	Alaska Native Lands Patented or Interim Conveyed	K008N012W14	66.087671	-161.117096
24		19050304011142	Alaska Native Lands Patented or Interim Conveyed	K017N011W19	66.85654	-161.148312
25		19050304011183	Alaska Native Lands Patented or Interim Conveyed	K017N011W29	66.850266	-161.125723
26		19050304018264	Alaska Native Lands Patented or Interim Conveyed	K017N009W18	66.874349	-160.707067
29		19050301082250	Alaska Native Lands Patented or Interim Conveyed	K015N006W14	66.696081	-159.881529
36	Kobuk River Oxbow Lake	19050303012973	Alaska Native Lands Patented or Interim Conveyed	K019N005E08	67.064296	-157.844759
37		19050302009857	Alaska Native Lands Patented or Interim Conveyed	K018N009E33	66.916051	-156.906249
39		19050303011198	Alaska Native Lands Patented or Interim Conveyed	K017N007E25	66.839314	-157.239273
28		19050301082238	Alaska Native Lands Patented or Interim Conveyed	K015N006W22	66.692003	-159.931203
49		19050301036510	Alaska Native Lands Patented or Interim Conveyed	K015N006W31	66.663005	-160.028656
50	Shogvik Lake	19050301080700	Alaska Native Lands Patented or Interim Conveyed	K015N006W31	66.653028	-160.029696
52		19050301080705	Alaska Native Lands Patented or Interim Conveyed	K014N006W07	66.621624	-160.031448
54		19050301082407	Alaska Native Lands Patented or Interim Conveyed	K014N006W29	66.586705	-160.012927
53		19050301036850	Alaska Native Lands Patented or Interim Conveyed	K014N006W29	66.588657	-160.013425
55		19050301080782	Alaska Native Lands Patented or Interim Conveyed	K013N006W06	66.556354	-160.042208
51		19050301080788	Alaska Native Lands Patented or Interim Conveyed	K013N007W12	66.634081	-160.045213
56		19050301082330	Alaska Native Lands Patented or Interim Conveyed	K013N007W34	66.482532	-160.140912
57		19050301080722	Alaska Native Lands Patented or Interim Conveyed	K012N007W09	66.457037	-160.152137
58		19050301074534	Alaska Native Lands Patented or Interim Conveyed	K012N007W32	66.40091	-160.192613
48		19050301082238	Alaska Native Lands Patented or Interim Conveyed	K015N006W22	66.692003	-159.931203
47		19050301082250	Alaska Native Lands Patented or Interim Conveyed	K015N006W14	66.696081	-159.881529
38		19050302009857	Alaska Native Lands Patented or Interim Conveyed	K018N009E33	66.916051	-156.906249
4		19050403018196	Bureau of Land Management	K020N018W07	67.148227	-162.714329
5		19050403018197	Bureau of Land Management	K020N018W07	67.143169	-162.714586
6		19050403018203	Bureau of Land Management	K020N018W20	67.119897	-162.662021

7		19050403014873	Bureau of Land Management	K020N017W31	67.086801	-162.46597
35		19050303013213	Bureau of Land Management	K019N004E36	67.001947	-157.884744
59		19050203009080	Bureau of Land Management	K010N009W18	66.270536	-160.65935
1		19050404008959	Bureau of Land Management	K028N024W35	67.77616	-164.004278
3		19050403032039	Bureau of Land Management	K024N020W21	67.46013	-163.144308
11		19050203008176	Bureau of Land Management	K011N012W10	66.369271	-161.21754
12		19050203009768	Bureau of Land Management	K011N012W10	66.367421	-161.20755
40		19050303053320	Bureau of Land Management	K017N006E32	66.828811	-157.618893
34		19050301023319	Fish and Wildlife Service	K016N002E20	66.774022	-158.485955
42		19050301023319	Fish and Wildlife Service	K016N002E20	66.774022	-158.485955
33		19050301024336	Fish and Wildlife Service	K016N001E35	66.746755	-158.609489
43		19050301024336	Fish and Wildlife Service	K016N001E35	66.746755	-158.609489
32		19050301081816	Fish and Wildlife Service	K015N001W09	66.713719	-158.876918
44		19050301081816	Fish and Wildlife Service	K015N001W09	66.713719	-158.876918
31		19050301033394	Fish and Wildlife Service	K015N002W14	66.697968	-159.014985
45		19050301033394	Fish and Wildlife Service	K015N002W14	66.697968	-159.014985
30		19050301035302	Fish and Wildlife Service	K015N005W15	66.698184	-159.718409
46		19050301035302	Fish and Wildlife Service	K015N005W15	66.698184	-159.718409
41		19050301081191	Fish and Wildlife Service	K016N004E03	66.822349	-157.978181
17		19050202006947	State	K006N015W08	65.938703	-161.860111
21		19050202006871	State	K006N015W06	65.944495	-161.905688
20		19050202006902	State	K006N015W06	65.943271	-161.904174
18		19050202006922	State	K006N015W08	65.939959	-161.889311
23		19050202006830	State	K006N015W06	65.946775	-161.908866
22		19050202006860	State	K006N015W06	65.945128	-161.906364
19		19050202006920	State	K006N015W07	65.941129	-161.89813

Crossing ID	Crossing Width	NHD Flow Type	Reach Code	ANADROMOUS	Species	LAT	LONG	Land Owner	Navigable	Name	Crossing Method	Crossing Season
1	<25	Perennial Stream	19050404006255			67.801445	-164.35614	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
2	25-50	Perennial Stream	19050404006237			67.79936	-164.309318	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
3	25-50	Perennial Stream	19050404006234			67.797208	-164.285831	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
4	25-50	Perennial Stream	19050404006235			67.796524	-164.285227	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
5	<25	Perennial Stream	19050404000220	YES	CHp,COp,Kp,Pp,Sp,DVs,Wp	67.78813	-164.277809	Alaska Native Lands Patented or Interim Conveyed		Slough to Wulik River	Ground Lay	Winter
6	200-500	Perennial Stream	19050404003821	YES	CHp,COp,Kp,Pp,Sp,DVs,Wp	67.785017	-164.275146	Alaska Native Lands Patented or Interim Conveyed	YES	Wulik River	Aerial	Winter
7	25-50	Perennial Stream	19050404003853	YES	CHp,COp,Kp,Pp,Sp,DVs,Wp	67.781113	-164.270033	Alaska Native Lands Patented or Interim Conveyed		Slough to Wulik River	Ground Lay	Winter
8	25-50	Perennial Stream	19050404003851			67.777435	-163.997962	Bureau of Land Management			Ground Lay	Winter
9	25-50	Perennial Stream	19050404010092			67.779819	-163.987998	Bureau of Land Management			Ground Lay	Winter
10	25-50	Perennial Stream	19050404003861			67.788734	-163.952383	State			Ground Lay	Winter
11	<25	Perennial Stream	19050404003901			67.801073	-163.908754	State			Ground Lay	Winter
12	25-50	Perennial Stream	19050404003986			67.812974	-163.791727	State			Ground Lay	Winter
13	<25	Perennial Stream	19050404003974			67.814442	-163.764863	State			Ground Lay	Winter
14	<25	Perennial Stream	19050404004018			67.82036	-163.721158	State			Ground Lay	Winter
15	<25	Perennial Stream	19050404004020			67.825752	-163.690043	State			Ground Lay	Winter
16	50-100	Perennial Stream	19050404004038			67.829211	-163.670066	State			Ground Lay	Winter
17	25-50	Perennial Stream	19050404004099			67.840753	-163.603247	State			Ground Lay	Winter
18	25-50	Perennial Stream	19050404004105			67.843813	-163.585491	State			Ground Lay	Winter
19	<25	Perennial Stream	19050404004103			67.844586	-163.581004	State			Ground Lay	Winter
20	<25	Perennial Stream	19050404004107	YES	DVs	67.850756	-163.545155	State			Ground Lay	Winter
21	50-100	Perennial Stream	19050404004130			67.855694	-163.516413	State			Ground Lay	Winter
22	<25	Perennial Stream	19050404010120			67.859574	-163.493804	State			Ground Lay	Winter
23	<25	Perennial Stream	19050404010120			67.860607	-163.487778	State			Ground Lay	Winter
24	<25	Perennial Stream	19050404010120			67.860741	-163.486999	State			Ground Lay	Winter
25	<25	Perennial Stream	19050404004148			67.8751	-163.403068	State			Ground Lay	Winter
26	50-100	Perennial Stream	19050404004078	YES	CHp,Sp,DVs	67.875749	-163.40062	State		Tutak Creek	Ground Lay	Winter
27	25-50	Perennial Stream	19050404004184	YES	DVs	67.882021	-163.335432	State			Ground Lay	Winter
28	<25	Perennial Stream	19050404004189			67.891406	-163.258177	State			Ground Lay	Winter
29	<25		19050404004187			67.886437	-163.211748	State			Ground Lay	Winter
30	<25		19050404004181			67.867774	-163.157075	State			Ground Lay	Winter
31	<25		19050404010103			67.851764	-163.096094	State			Ground Lay	Winter
32	<25		19050403011254			67.849637	-163.069063	State			Ground Lay	Winter
33	<25		19050403031387			67.820722	-163.010908	State			Ground Lay	Winter
34	<25		19050403011639			67.811884	-163.006588	State			Ground Lay	Winter
35	<25		19050403011636			67.800841	-163.000821	State			Ground Lay	Winter
36	<25		19050403011633			67.766391	-163.01985	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
37	25-50		19050403011624			67.757589	-163.02439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
38	50-100		19050403011642			67.756102	-163.031195	Alaska Native Lands Patented or Interim Conveyed	YES	Kuchak Creek	Ground Lay	Winter
39	<25		19050403011657			67.738336	-162.984057	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
40	<25		19050403011680			67.664872	-163.003357	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
41	<25		19050403011660			67.658528	-162.997371	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
42	<25		19050403011573			67.639657	-162.970291	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
43	25-50	Perennial Stream	19050403011740	YES	CHs	67.636579	-162.970792	Alaska Native Lands Patented or Interim Conveyed		Kiyak Creek	Aerial	Winter
44	<25		19050403011762			67.621441	-162.980211	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
45	25-50	Perennial Stream	19050403011758			67.615812	-162.989087	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
46	<25	Perennial Stream	19050403013378			67.556556	-163.011522	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

47	25-50	Perennial Stream	19050403011811			67.551196	-163.022613	Alaska Native Lands Patented or Interim Conveyed	YES	Kuchoruk Creek	Ground Lay	Winter
48	25-50	Perennial Stream	19050403011980			67.506966	-163.072766	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
49	<25	Perennial Stream	19050403012073			67.503887	-163.082232	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
50	25-50	Perennial Stream	19050403012083			67.483788	-163.106624	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
51	25-50		19050403032208			67.46014	-163.144303	Undetermined			Ground Lay	Winter
52	25-50	Perennial Stream	19050403012189			67.433862	-163.168266	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
53	<25	Perennial Stream	19050403012252			67.428505	-163.182155	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
54	25-50	Perennial Stream	19050403012256			67.417785	-163.202373	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
55	<25	Perennial Stream	19050403012259			67.413708	-163.208571	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
56	<25	Perennial Stream	19050403012264			67.40459	-163.214874	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
57	<25	Perennial Stream	19050403012267			67.396674	-163.217819	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
58	<25	Perennial Stream	19050403012289			67.38561	-163.217291	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
59	25-50	Perennial Stream	19050403012315			67.363223	-163.204681	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
60	<25	Perennial Stream	19050403012328			67.358231	-163.200383	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
61	<25	Perennial Stream	19050403012306			67.354253	-163.196485	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
62	<25	Perennial Stream	19050403012144			67.342357	-163.158942	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
63	<25	Perennial Stream	19050403012475			67.330478	-163.141049	Bureau of Land Management			Ground Lay	Winter
64	<25	Perennial Stream	19050403013676			67.315747	-163.120148	State			Ground Lay	Winter
65	25-50	Perennial Stream	19050403013685			67.314574	-163.117959	State			Ground Lay	Winter
66	50-100	Perennial Stream	19050403013687			67.311581	-163.110943	State			Ground Lay	Winter
67	<25	Perennial Stream	19050403013689			67.308196	-163.100149	State			Ground Lay	Winter
68	25-50	Perennial Stream	19050403012494			67.3021	-163.080728	State			Ground Lay	Winter
69	<25	Perennial Stream	19050403031341			67.29874	-163.070029	State			Ground Lay	Winter
70	25-50	Perennial Stream	19050403012135			67.294122	-163.059224	State			Ground Lay	Winter
71	25-50	Perennial Stream	19050403012505			67.284429	-163.035435	State			Ground Lay	Winter
72	<25	Perennial Stream	19050403012506			67.284373	-163.028898	State			Ground Lay	Winter
73	<25	Perennial Stream	19050403012509			67.279628	-163.009345	State			Ground Lay	Winter
74	50-100	Perennial Stream	19050403012521			67.267598	-162.96777	Bureau of Land Management			Ground Lay	Winter
75	25-50	Perennial Stream	19050403012524			67.261207	-162.946031	Bureau of Land Management			Ground Lay	Winter
76	25-50	Perennial Stream	19050403012527			67.254559	-162.921132	Bureau of Land Management			Ground Lay	Winter
77	50-100	Perennial Stream	19050403012549			67.243308	-162.878982	Bureau of Land Management			Ground Lay	Winter
78	25-50	Perennial Stream	19050403012551			67.239439	-162.87053	Bureau of Land Management			Ground Lay	Winter
79	50-100		19050403012552			67.239235	-162.869573	Bureau of Land Management			Ground Lay	Winter
80	<25		19050403031118			67.176017	-162.731413	Bureau of Land Management			Ground Lay	Winter
81	<25		19050403012621			67.162154	-162.712988	Bureau of Land Management		Mamelak Creek	Ground Lay	Winter
82	50-100		19050403002212			67.117996	-162.646085	Bureau of Land Management			Ground Lay	Winter
83	<25		19050403002176			67.105666	-162.583535	Bureau of Land Management			Ground Lay	Winter
84	<25		19050403002173			67.097105	-162.541702	Bureau of Land Management			Ground Lay	Winter
85	<25		19050403002172			67.093497	-162.520443	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
86	<25		19050403021635			67.09071	-162.501737	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
87	<25		19050403014031			67.086742	-162.464879	Bureau of Land Management			Ground Lay	Winter
88	>500	Perennial Stream	19050403000114	YES	CHp,COp,Kp,Pp,Sp,DVp,SFp,Wpr	67.083393	-162.417144	Alaska Native Lands Patented or Interim Conveyed	YES	Noatak River	HDD	Summer
89	200-500	Perennial Stream	19050403000114	YES	CHp,COp,Kp,Pp,Sp,DVp,SFp,Wpr	67.083658	-162.398986	Alaska Native Lands Patented or Interim Conveyed		Noatak Side Channel	HDD	Summer
90	50-100	Perennial Stream	19050403002323	YES	CHp,COp,Kp,Pp,Sp,DVp,SFp,Wpr	67.082424	-162.390513	Alaska Native Lands Patented or Interim Conveyed		Noatak Side Channel	Ground Lay	Winter
91	50-100	Perennial Stream	19050403002324	YES	CHp,COp,Kp,Pp,Sp,DVp,SFp,Wpr	67.082302	-162.387734	Alaska Native Lands Patented or Interim Conveyed		Noatak Side Channel	Ground Lay	Winter

92	<25	Perennial Stream	19050403012756			67.05843	-162.291604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
93	200-500	Perennial Stream	19050403012761	YES	CHp,COp,Kp,Pp,Sp,DVp,Sfp,Wp	67.045583	-162.244115	Alaska Native Lands Patented or Interim Conveyed	YES	Little Noatak Slough	HDD	Summer
94	25-50	Perennial Stream	19050403014198			67.040914	-162.213915	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
95	25-50	Perennial Stream	19050403014212			67.04083	-162.2134	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
96	<25	Perennial Stream	19050304015019			67.029722	-162.158752	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
97	<25	Perennial Stream	19050304014922			66.901853	-162.27318	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
98	25-50	Perennial Stream	19050403027556			66.901368	-162.35676	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
99	25-50	Perennial Stream	19050403027327			66.901174	-162.388087	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
100	25-50	Perennial Stream	19050403022425			66.893234	-162.479999	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
101	<25		19050403022181			66.868479	-162.50859	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
102	<25		19050403022493			66.865058	-162.489425	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
103	50-100		19050403027543			66.837977	-162.421438	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
104	<25		19050403027468			66.830955	-162.409801	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
105	<25		19050403027358			66.830727	-162.403357	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
106	25-50		19050403027375			66.826069	-162.404326	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
107	25-50		19050403027516			66.825349	-162.404706	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
108	50-100		19050403027439			66.80991	-162.373281	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
109	50-100		19050403027342			66.784143	-162.324838	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
110	200-500		19050403027651			66.759664	-162.266017	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
111	25-50		19050403027372			66.757639	-162.25882	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
112	50-100		19050403027265			66.72805	-162.197724	Bureau of Land Management			Ground Lay	Winter
113	25-50		19050403027509			66.707347	-162.163452	Bureau of Land Management			Ground Lay	Winter
114	<25		19050403027525			66.694152	-162.146005	Bureau of Land Management			Ground Lay	Winter
115	25-50		19050403027537			66.691168	-162.142729	Bureau of Land Management			Ground Lay	Winter
116	50-100	Perennial Stream	19050403027245			66.672423	-162.128367	Bureau of Land Management			Ground Lay	Winter
117	50-100	Perennial Stream	19050403027293			66.665906	-162.121746	Bureau of Land Management			Ground Lay	Winter
118	<25	Perennial Stream	19050304014515			66.612679	-162.058563	Bureau of Land Management			Ground Lay	Winter
119	100-200	Perennial Stream	19050403028579			66.591429	-162.008927	Bureau of Land Management			Ground Lay	Winter
120	50-100	Perennial Stream	19050403028511			66.581731	-161.988029	Bureau of Land Management			Ground Lay	Winter
121	25-50	Perennial Stream	19050403028622			66.576799	-161.977995	Bureau of Land Management			Ground Lay	Winter
122	<25	Perennial Stream	19050403028565			66.575918	-161.976203	Bureau of Land Management			Ground Lay	Winter
123	<25		19050403028598			66.531004	-161.891631	Bureau of Land Management			Ground Lay	Winter
124	<25	Perennial Stream	19050403028557			66.527244	-161.885928	Bureau of Land Management			Ground Lay	Winter
125	<25	Perennial Stream	19050403028596			66.520318	-161.875702	Bureau of Land Management			Ground Lay	Winter
126	<25	Perennial Stream	19050403028521			66.505967	-161.854535	Bureau of Land Management			Ground Lay	Winter
127	<25	Perennial Stream	19050403028586			66.505614	-161.854015	Bureau of Land Management			Ground Lay	Winter
128	100-200	Perennial Stream	19050403028641			66.494658	-161.826942	Bureau of Land Management			Ground Lay	Winter
129	25-50	Perennial Stream	19050403028635			66.4861	-161.807799	Bureau of Land Management			Ground Lay	Winter
130	50-100	Perennial Stream	19050403028535			66.481433	-161.794675	Bureau of Land Management			Ground Lay	Winter
131	25-50	Perennial Stream	19050403028626			66.472855	-161.766929	Bureau of Land Management			Ground Lay	Winter
132	50-100	Perennial Stream	19050403028606			66.46076	-161.733989	Bureau of Land Management			Ground Lay	Winter
133	<25	Perennial Stream	19050403028544			66.455291	-161.717715	Bureau of Land Management			Ground Lay	Winter
134	25-50	Perennial Stream	19050403028617			66.443419	-161.682427	Bureau of Land Management			Ground Lay	Winter
135	<25	Perennial Stream	19050203009997			66.413304	-161.518686	Bureau of Land Management			Ground Lay	Winter
136	<25	Perennial Stream	19050203008361			66.410778	-161.490951	Bureau of Land Management			Ground Lay	Winter
137	25-50	Perennial Stream	19050203008153			66.408544	-161.472796	Bureau of Land Management			Ground Lay	Winter

138	<25	Perennial Stream	19050203009329			66.406291	-161.45606	Bureau of Land Management			Ground Lay	Winter
139	<25	Perennial Stream	19050203008455			66.403375	-161.434408	Bureau of Land Management			Ground Lay	Winter
140	<25	Perennial Stream	19050203008807			66.401872	-161.423262	Bureau of Land Management			Ground Lay	Winter
141	25-50		19050203008277			66.395157	-161.375129	Bureau of Land Management			Ground Lay	Winter
142	25-50	Perennial Stream	19050203009999			66.39498	-161.373847	Bureau of Land Management			Ground Lay	Winter
143	25-50	Perennial Stream	19050203009293			66.3883	-161.329568	Bureau of Land Management			Ground Lay	Winter
144	<25	Perennial Stream	19050203009115			66.386152	-161.316802	Bureau of Land Management			Ground Lay	Winter
145	<25	Perennial Stream	19050203010061			66.381647	-161.290056	Bureau of Land Management			Ground Lay	Winter
146	25-50	Perennial Stream	19050203009007			66.378185	-161.269525	Bureau of Land Management			Ground Lay	Winter
147	<25	Perennial Stream	19050203008333			66.365519	-161.198296	Bureau of Land Management			Ground Lay	Winter
148	<25	Perennial Stream	19050203008561			66.353688	-161.150283	Bureau of Land Management			Ground Lay	Winter
149	<25	Perennial Stream	19050203008031			66.348499	-161.127792	Bureau of Land Management			Ground Lay	Winter
150	<25	Perennial Stream	19050203010317			66.344979	-161.109391	Bureau of Land Management			Ground Lay	Winter
151	<25	Perennial Stream	19050203008381			66.338071	-161.081857	Bureau of Land Management			Ground Lay	Winter
152	25-50	Perennial Stream	19050203009775			66.330147	-161.051864	Bureau of Land Management			Ground Lay	Winter
153	<25	Perennial Stream	19050203008533			66.317206	-161.005128	Bureau of Land Management			Ground Lay	Winter
154	<25	Perennial Stream	19050203008459			66.31293	-161.002936	Bureau of Land Management			Ground Lay	Winter
155	<25	Perennial Stream	19050203010035			66.311718	-161.002653	Bureau of Land Management			Ground Lay	Winter
156	25-50	Perennial Stream	19050203008097			66.310116	-161.002209	Bureau of Land Management			Ground Lay	Winter
157	50-100	Perennial Stream	19050203008925			66.308873	-161.003158	Bureau of Land Management	YES	Kauk River	Ground Lay	Winter
158	25-50	Perennial Stream	19050203008109			66.282688	-160.984002	Bureau of Land Management			Ground Lay	Winter
159	50-100	Perennial Stream	19050203004459			66.248492	-160.959059	Bureau of Land Management			Ground Lay	Winter
160	25-50	Perennial Stream	19050203004386			66.23055	-160.945635	Bureau of Land Management			Ground Lay	Winter
161	<25	Perennial Stream	19050203004368			66.20583	-160.964147	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
162	<25	Perennial Stream	19050203004362			66.143963	-161.032823	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
163	25-50	Perennial Stream	19050203004361			66.115306	-161.074614	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
164	<25	Perennial Stream	19050203004342			66.07008	-161.129675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
165	25-50	Perennial Stream	19050203004336			66.036732	-161.122291	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
166	>500		19050203000027	YES	CHs, CHsp, COp, Kp, Pp, DVp, Wp	66.030642	-161.140616	Alaska Native Lands Patented or Interim Conveyed	YES	Buckland River	HDD	Summer
167	25-50		19050203001192			66.0299	-161.149547	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
168	<25		19050203001199			66.023903	-161.171268	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
169	100-200		19050203001194			66.023131	-161.177284	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
170	50-100		19050203001197			66.011918	-161.20222	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
171	25-50		19050203001221			65.983645	-161.191293	Alaska Native Lands Patented or Interim Conveyed		Kanik Creek	Ground Lay	Winter
172	25-50		19050203001221			65.983645	-161.191293	Alaska Native Lands Patented or Interim Conveyed		Kanik Creek	Ground Lay	Winter
173	25-50		19050203000527			66.006159	-161.251442	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
174	50-100		19050203001180			66.009403	-161.301971	Bureau of Land Management			Ground Lay	Winter
175	25-50		19050203001105			66.015947	-161.381137	Bureau of Land Management			Ground Lay	Winter
176	<25		19050203001092			65.995536	-161.472961	Bureau of Land Management			Ground Lay	Winter
177	50-100		19050203000175			65.989806	-161.521661	Bureau of Land Management		Duck Creek	Ground Lay	Winter
178	<25		19050202001672			65.973188	-161.628437	Bureau of Land Management			Ground Lay	Winter
179	50-100		19050202001668			65.969916	-161.649385	Bureau of Land Management			Ground Lay	Winter
180	25-50		19050202001908			65.965498	-161.677638	Bureau of Land Management			Ground Lay	Winter
181	25-50		19050202001913			65.959341	-161.71694	State			Ground Lay	Winter
182	25-50		19050202001914			65.956746	-161.733482	State			Ground Lay	Winter
183	25-50		19050202001849			65.947528	-161.792116	State		Wabash Creek	Ground Lay	Winter
184	25-50	Perennial Stream	19050202001964			65.938558	-161.86389	State			Ground Lay	Winter
185	200-500	Perennial Stream	19050202000352	YES	CHs,Ps,Dvp	65.938419	-161.878856	Undetermined	YES	Kiwalik River	HDD	Summer
186	<25	Perennial Stream	19050202002760			65.948012	-161.914062	State			Ground Lay	Winter
187	<25	Perennial Stream	19050202002804			65.9621	-161.94755	State			Ground Lay	Winter
188	<25	Perennial Stream	19050202002779			65.965371	-161.959265	State		Mud Creek	Ground Lay	Winter
189	25-50	Perennial Stream	19050202002830			65.968918	-161.983541	State		Minnehaha Creek	Ground Lay	Winter
190	25-50	Perennial Stream	19050202002819			65.975356	-162.022984	State		Richmond Creek	Ground Lay	Winter

191	<25	Perennial Stream	19050202002907			65.983782	-162.07665	State			Ground Lay	Winter
192	25-50	Perennial Stream	19050202002903			65.989697	-162.096365	State		Virginia Creek	Ground Lay	Winter
193	50-100		19050202002901			66.003064	-162.144705	Alaska Native Lands Patented or Interim Conveyed		Kirk Creek	Ground Lay	Winter
194	25-50		19050202002881			66.00357	-162.145834	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
195	<25		19050202001063			66.004104	-162.147024	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
196	50-100		19050202002941			66.02681	-162.221051	Alaska Native Lands Patented or Interim Conveyed		Alder Creek	Ground Lay	Winter
197	100-200	Perennial Stream	19050202002948			66.019136	-162.374049	Alaska Native Lands Patented or Interim Conveyed		Willow Creek	Ground Lay	Winter
198	<25		19050202002962			66.025439	-162.347477	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
199	50-100		19050202002953			66.02223	-162.403662	Alaska Native Lands Patented or Interim Conveyed		Camp Creek	Ground Lay	Winter
200	25-50		19050202002996			66.029653	-162.499963	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
201	<25		19050202002995			66.02898	-162.511173	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
202	100-200		19050202002984			66.028544	-162.526034	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
203	25-50	Perennial Stream	19050202002975			66.025832	-162.570689	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
204	>500	Coastline	19050202021801			66.014121	-162.668781	Alaska Native Lands Patented or Interim Conveyed	YES	Kugruk Estuary	Ground Lay	Summer
205	100-200	Perennial Stream	19050202003594	YES	CHs,Ps,DVp	66.052188	-162.781504	Alaska Native Lands Patented or Interim Conveyed	YES	Inmachuk River	Aerial	Winter
206	25-50	Perennial Stream	19050202003554			66.073686	-162.787407	Alaska Native Lands Patented or Interim Conveyed		Smith Creek	Ground Lay	Winter
207	<25	Perennial Stream	19050304007304			67.037643	-162.078175	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
208	<25	Perennial Stream	19050304001462			67.060631	-161.990448	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
209	25-50	Perennial Stream	19050304001468			67.059595	-161.970038	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
210	<25		19050304001560	YES	CHp,Pp,DVp,Wp	67.054822	-161.911693	Alaska Native Lands Patented or Interim Conveyed		Unnamed Creek	Ground Lay	Winter
211	50-100	Perennial Stream	19050304001509	YES	CHp,Pp,DVp,Wp	67.055055	-161.9048	Alaska Native Lands Patented or Interim Conveyed		Unnamed trib to Hothan Inlet	Aerial	Winter
212	<25	Perennial Stream	19050304001507			67.054548	-161.889505	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
213	<25	Perennial Stream	19050304000888			67.051631	-161.802331	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
214	25-50	Perennial Stream	19050304001586			67.047527	-161.780117	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
215	<25	Perennial Stream	19050304001585			67.044869	-161.772564	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
216	<25	Perennial Stream	19050304001580			67.040821	-161.761068	Bureau of Land Management			Ground Lay	Winter
228	100-200	Perennial Stream	19050304001846	YES	DVp	66.967913	-161.44879	Alaska Native Lands Patented or Interim Conveyed	YES	Amaouk Creek	Aerial	Winter
218	<25	Perennial Stream	19050304001600			67.032444	-161.71773	Bureau of Land Management			Ground Lay	Winter
219	25-50	Perennial Stream	19050304001596			67.031279	-161.715641	Bureau of Land Management			Ground Lay	Winter
220	50-100	Perennial Stream	19050304001701			67.024814	-161.681331	Bureau of Land Management			Ground Lay	Winter
221	50-100	Perennial Stream	19050304001716			67.028546	-161.644024	Bureau of Land Management			Ground Lay	Winter
324	25-50		19050301001289			66.688385	-160.206844	Alaska Native Lands Patented or Interim Conveyed	YES	Oblaron Creek	Aerial	Winter
223	25-50		19050304002091	Yes	DVs	66.995851	-161.536527	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
224	50-100	Perennial Stream	19050304002086			66.98635	-161.49594	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
225	<25	Perennial Stream	19050304002080			66.979464	-161.475584	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
226	25-50	Perennial Stream	19050304002083			66.97741	-161.469517	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

227	<25	Perennial Stream	19050304002078			66.975214	-161.46303	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
325	50-100		19050301001289			66.68814	-160.205162	Alaska Native Lands Patented or Interim Conveyed	YES	Oblaron Creek	Aerial	Winter
229	25-50	Perennial Stream	19050304001842			66.949906	-161.447493	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
230	25-50	Perennial Stream	19050304000978			66.937497	-161.383623	Bureau of Land Management			Ground Lay	Winter
231	25-50	Perennial Stream	19050304000985			66.937129	-161.381242	Bureau of Land Management			Ground Lay	Winter
232	50-100	Perennial Stream	19050304002462			66.918868	-161.289854	Bureau of Land Management			Ground Lay	Winter
233	100-200	Perennial Stream	19050304002399			66.91322	-161.266393	Undetermined			Ground Lay	Winter
234	<25	Perennial Stream	19050304002398			66.904143	-161.257009	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
235	25-50	Perennial Stream	19050304002387			66.888469	-161.241694	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
236	>500	Perennial Stream	19050304019085	YES	CHp,Kp,Pp,DVp,SFp,Wp	66.878826	-161.234026	Alaska Native Lands Patented or Interim Conveyed	YES	Melvin Channel (Kobuk River)	HDD	Summer
237	100-200	Perennial Stream	19050304002774	YES	CHp,Kp,Pp,DVp,SFp,Wp	66.857342	-161.152216	Alaska Native Lands Patented or Interim Conveyed		Side Channel of Melvin	Ground Lay	Winter
238	25-50	Perennial Stream	19050304007171			66.850798	-161.127201	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
239	50-100	Perennial Stream	19050304015837			66.847884	-161.118937	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
240	<25	Perennial Stream	19050304015827			66.844236	-161.108596	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
241	50-100	Perennial Stream	19050304007166			66.841141	-161.098172	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
242	>500	Perennial Stream	19050304000095	YES	CHp,COp,Kp,Pp,Sp,DVs,HWp,SFp,Wp	66.824148	-161.061108	Alaska Native Lands Patented or Interim Conveyed	YES	Nazuruk Channel (Kobuk River)	HDD	Summer
243	<25	Perennial Stream	19050304017556			66.825306	-161.054176	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
244	<25	Perennial Stream	19050304015749			66.826112	-160.965493	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
245	25-50	Perennial Stream	19050304015745			66.830346	-160.947252	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
246	25-50	Perennial Stream	19050304017151			66.834031	-160.931794	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
247	25-50	Perennial Stream	19050304003169			66.840225	-160.895211	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
248	50-100	Perennial Stream	19050304003224			66.867768	-160.785035	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
249	50-100	Perennial Stream	19050304003249			66.872421	-160.746535	Alaska Native Lands Patented or Interim Conveyed	YES	Oksik Creek	Ground Lay	Winter
250	200-500	Perennial Stream	19050304018441			66.873847	-160.729025	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
251	25-50	Perennial Stream	19050304003326			66.88442	-160.666757	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
252	50-100	Perennial Stream	19050304003354			66.887114	-160.618371	Alaska Native Lands Patented or Interim Conveyed	YES	Unnamed Duffy Slough	Ground Lay	Winter
253	25-50	Perennial Stream	19050304003414			66.88777	-160.586812	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
254	25-50	Perennial Stream	19050304003424			66.897887	-160.540612	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
255	25-50	Perennial Stream	19050304003432			66.895791	-160.51074	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
256	50-100	Perennial Stream	19050304001045			66.894626	-160.496899	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
257	<25	Perennial Stream	19050304015921			66.894466	-160.472899	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
258	<25	Perennial Stream	19050304001045			66.894231	-160.4555	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
259	25-50	Perennial Stream	19050304003495			66.911344	-160.410472	Alaska Native Lands Patented or Interim Conveyed	YES	Unmanokuk Creek	Ground Lay	Winter
260	25-50	Perennial Stream	19050304015981			66.918587	-160.399961	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
261	25-50	Perennial Stream	19050304015996			66.931397	-160.389898	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

262	<25	Perennial Stream	19050304016034			66.932359	-160.391822	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
263	100-200	Perennial Stream	19050304003515			66.93811	-160.411519	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
264	>500	Perennial Stream	19050304017232			66.940212	-160.432666	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River	HDD	Summer
265	<25	Perennial Stream	19050304003530			66.940545	-160.435363	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
266	>500	Perennial Stream	19050304000117	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	66.950656	-160.48257	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River	HDD	Summer
267	<25	Perennial Stream	19050304007053	YES		66.973474	-160.454049	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
268	<25	Perennial Stream	19050304007060	YES		66.972813	-160.468309	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
269	<25	Perennial Stream	19050304007053	YES		66.973474	-160.454049	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
270	<25	Perennial Stream	19050304007060			66.972817	-160.46826	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
272	<25	Perennial Stream	19050304003532			66.941637	-160.441219	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
273	<25	Perennial Stream	19050304003532			66.941646	-160.441182	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
274	<25	Perennial Stream	19050304003530	YES		66.940545	-160.435363	Alaska Native Lands Patented or Interim Conveyed		Kobuk River Side Channel	Ground Lay	Winter
276	100-200	Perennial Stream	19050304003515			66.938116	-160.411482	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
277	<25	Perennial Stream	19050304016034	YES		66.932376	-160.391804	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
278	25-50	Perennial Stream	19050304015996	YES	DVp	66.931406	-160.389857	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
279	25-50	Perennial Stream	19050304015981			66.918597	-160.399909	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
280	25-50	Perennial Stream	19050304003495			66.911334	-160.410452	Alaska Native Lands Patented or Interim Conveyed	YES	Unmanokuk Creek	Ground Lay	Winter
281	<25	Perennial Stream	19050304001045			66.894236	-160.455497	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
282	<25	Perennial Stream	19050304015921			66.894471	-160.472896	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
283	50-100	Perennial Stream	19050304001045			66.89463	-160.496904	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
284	25-50	Perennial Stream	19050304003432			66.8958	-160.510731	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
285	25-50	Perennial Stream	19050304003424			66.897879	-160.540604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
286	25-50	Perennial Stream	19050304003414			66.887772	-160.586813	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
287	50-100	Perennial Stream	19050304003354			66.887115	-160.618372	Alaska Native Lands Patented or Interim Conveyed	YES	Unnamed Duffy Slough	Ground Lay	Winter
288	25-50	Perennial Stream	19050304003326			66.884419	-160.66675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
289	200-500	Perennial Stream	19050304018441			66.873853	-160.729018	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
290	50-100	Perennial Stream	19050304003249			66.87242	-160.746528	Alaska Native Lands Patented or Interim Conveyed	YES	Oksik Creek	Ground Lay	Winter
291	<25		19050304001180			66.836187	-160.762758	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
292	<25		19050304003244			66.827909	-160.764752	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
293	25-50		19050304015695			66.824759	-160.76551	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
294	25-50		19050304015678			66.814415	-160.767998	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
295	<25		19050304015673			66.811532	-160.768692	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
296	<25		19050304015608			66.799696	-160.770897	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

297	<25		19050304003106			66.769148	-160.763473	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
298	<25		19050301001055			66.746822	-160.729595	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
299	<25		19050301001054			66.746605	-160.726459	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
300	<25		19050301080418			66.746246	-160.72128	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
301	25-50		19050301001045			66.745789	-160.714699	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
302	<25		19050301080235			66.742652	-160.669591	Fish and Wildlife Service			Ground Lay	Winter
303	25-50		19050301001036			66.742528	-160.667808	Fish and Wildlife Service			Ground Lay	Winter
304	25-50		19050301001029			66.741632	-160.654967	Fish and Wildlife Service			Ground Lay	Winter
305	50-100		19050301080129			66.740069	-160.632603	Fish and Wildlife Service			Ground Lay	Winter
306	25-50		19050301080118			66.739552	-160.625208	Fish and Wildlife Service			Ground Lay	Winter
307	25-50		19050301001026			66.737998	-160.603036	Fish and Wildlife Service			Ground Lay	Winter
308	50-100		19050301001005			66.736557	-160.582516	Fish and Wildlife Service		Kokopuk Creek	Ground Lay	Winter
309	25-50		19050301080034			66.73444	-160.552436	Fish and Wildlife Service			Ground Lay	Winter
310	25-50		19050301001187			66.731316	-160.508214	Fish and Wildlife Service			Ground Lay	Winter
311	<25		19050301079891			66.730583	-160.49787	Fish and Wildlife Service			Ground Lay	Winter
312	25-50		19050301079954			66.729715	-160.489855	Fish and Wildlife Service			Ground Lay	Winter
313	<25		19050301079818			66.726707	-160.469243	Fish and Wildlife Service			Ground Lay	Winter
314	25-50		19050301082590			66.725902	-160.466942	Fish and Wildlife Service	YES	Singauruk River	Ground Lay	Winter
315	50-100		19050301001216			66.72197	-160.436839	Fish and Wildlife Service		Napatotik Creek	Ground Lay	Winter
316	25-50		19050301079503			66.721673	-160.434811	Fish and Wildlife Service			Ground Lay	Winter
317	25-50		19050301079503			66.721231	-160.431793	Fish and Wildlife Service			Ground Lay	Winter
318	25-50		19050301079492			66.714754	-160.387591	Fish and Wildlife Service			Ground Lay	Winter
319	50-100		19050301079487			66.71407	-160.382934	Fish and Wildlife Service			Ground Lay	Winter
320	25-50		19050301079454			66.713015	-160.375741	Fish and Wildlife Service			Ground Lay	Winter
321	<25		19050301001449			66.708175	-160.342804	Fish and Wildlife Service			Ground Lay	Winter
322	50-100		19050301001446			66.700685	-160.291555	Fish and Wildlife Service			Ground Lay	Winter
323	<25		19050301078861			66.689771	-160.21637	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
326	25-50		19050301001289			66.687988	-160.204114	Alaska Native Lands Patented or Interim Conveyed	YES	Oblaron Creek	Aerial	Winter
482	100-200	Perennial Stream	19050303001217	YES	CHp	66.938402	-157.339858	Alaska Native Lands Patented or Interim Conveyed	YES	Shungnak River	Aerial	Winter
526	25-50		19050302009542	YES	DVp	66.920531	-157.066277	Alaska Native Lands Patented or Interim Conveyed	YES	Wesley Creek	Aerial	Winter
327	<25		19050301001319			66.6842	-160.17811	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
328	25-50		19050301001350			66.681951	-160.162691	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
329	25-50		19050301001358			66.680557	-160.153135	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
330	200-500		19050301038978			66.689787	-159.981114	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
331	50-100		19050301078589			66.695017	-159.916084	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
332	100-200	Perennial Stream	19050301013798			66.695596	-159.905398	Alaska Native Lands Patented or Interim Conveyed	YES	Fish River	Ground Lay	Winter
333	<25		19050301013778			66.695153	-159.818954	Fish and Wildlife Service			Ground Lay	Winter
334	50-100		19050301070377			66.695053	-159.813071	Fish and Wildlife Service			Ground Lay	Winter
335	<25		19050301013767			66.695804	-159.771103	Fish and Wildlife Service			Ground Lay	Winter
336	200-500		19050301013064			66.698341	-159.670905	Fish and Wildlife Service	YES	Ikagoak River	Ground Lay	Winter
337	100-200		19050301070394			66.697598	-159.628452	Fish and Wildlife Service			Ground Lay	Winter
338	50-100		19050301017789			66.697049	-159.612591	Fish and Wildlife Service			Ground Lay	Winter
339	50-100		19050301070426			66.696387	-159.593503	Fish and Wildlife Service			Ground Lay	Winter
340	50-100		19050301013083			66.695004	-159.559385	Fish and Wildlife Service			Ground Lay	Winter
341	25-50		19050301013093			66.694077	-159.538803	Fish and Wildlife Service	YES	Nuleargowik River	Ground Lay	Winter
342	25-50		19050301070182			66.691747	-159.518639	Fish and Wildlife Service			Ground Lay	Winter
343	25-50		19050301013098			66.68586	-159.460979	Fish and Wildlife Service			Ground Lay	Winter
344	25-50		19050301070076			66.681359	-159.421064	Fish and Wildlife Service			Ground Lay	Winter
345	50-100		19050301069988			66.674274	-159.375202	Fish and Wildlife Service			Ground Lay	Winter
346	25-50		19050301012831			66.67192	-159.289962	Fish and Wildlife Service			Ground Lay	Winter
347	25-50		19050301012823			66.670858	-159.259378	Fish and Wildlife Service			Ground Lay	Winter

348	25-50		19050301057711			66.676069	-159.222173	Fish and Wildlife Service				Ground Lay	Winter
349	25-50		19050301057711			66.676512	-159.219062	Fish and Wildlife Service				Ground Lay	Winter
350	25-50		19050301057710			66.676837	-159.216781	Fish and Wildlife Service				Ground Lay	Winter
351	25-50		19050301057725			66.677728	-159.213674	Fish and Wildlife Service				Ground Lay	Winter
352	<25		19050301065611			66.67855	-159.204754	Fish and Wildlife Service				Ground Lay	Winter
353	<25		19050301057719			66.679564	-159.197629	Fish and Wildlife Service				Ground Lay	Winter
354	25-50		19050301057730			66.680438	-159.191482	Fish and Wildlife Service				Ground Lay	Winter
355	25-50		19050301057727			66.680603	-159.190324	Fish and Wildlife Service				Ground Lay	Winter
356	<25		19050301065622			66.682066	-159.180033	Fish and Wildlife Service				Ground Lay	Winter
357	25-50		19050301065624			66.682706	-159.175531	Fish and Wildlife Service				Ground Lay	Winter
358	<25		19050301065610			66.688116	-159.137421	Fish and Wildlife Service				Ground Lay	Winter
359	<25		19050301078059			66.696257	-159.059955	Fish and Wildlife Service				Ground Lay	Winter
360	<25		19050301078076			66.696572	-159.057467	Fish and Wildlife Service				Ground Lay	Winter
361	<25		19050301078025			66.697713	-159.036635	Fish and Wildlife Service				Ground Lay	Winter
362	25-50		19050301078021			66.697812	-159.028255	Fish and Wildlife Service				Ground Lay	Winter
363	25-50		19050301012538			66.698865	-158.979679	Fish and Wildlife Service				Ground Lay	Winter
364	<25		19050301012544			66.703065	-158.956481	Fish and Wildlife Service				Ground Lay	Winter
365	<25		19050301012542			66.705702	-158.94153	Fish and Wildlife Service				Ground Lay	Winter
366	25-50		19050301012464			66.710836	-158.906925	Fish and Wildlife Service				Ground Lay	Winter
367	<25		19050301012455			66.711483	-158.896513	Fish and Wildlife Service				Ground Lay	Winter
368	50-100		19050301081044			66.71766	-158.845747	Fish and Wildlife Service				Ground Lay	Winter
369	50-100		19050301011795			66.719482	-158.839354	Fish and Wildlife Service				Ground Lay	Winter
370	25-50		19050301017647			66.722404	-158.832279	Fish and Wildlife Service				Ground Lay	Winter
371	25-50		19050301017660			66.724466	-158.820529	Fish and Wildlife Service				Ground Lay	Winter
372	<25		19050301011782			66.726259	-158.807191	Fish and Wildlife Service				Ground Lay	Winter
373	25-50		19050301011785			66.72708	-158.801073	Fish and Wildlife Service				Ground Lay	Winter
374	25-50		19050301078595			66.72795	-158.794599	Fish and Wildlife Service				Ground Lay	Winter
375	50-100		19050301011767			66.733319	-158.766131	Fish and Wildlife Service				Ground Lay	Winter
376	<25		19050301078760			66.737044	-158.746721	Fish and Wildlife Service				Ground Lay	Winter
377	<25		19050301078710			66.737306	-158.739079	Fish and Wildlife Service				Ground Lay	Winter
378	<25		19050301078710			66.737279	-158.738568	Fish and Wildlife Service				Ground Lay	Winter
379	<25		19050301078710			66.737179	-158.736624	Fish and Wildlife Service				Ground Lay	Winter
819	25-50	Perennial Stream	19050303004311			66.914263	-157.187868	Alaska Native Lands Patented or Interim Conveyed	YES		Cosmos Creek	Aerial	Winter
381	50-100		19050301017636			66.739646	-158.701257	Fish and Wildlife Service				Ground Lay	Winter
382	<25		19050301011442			66.743041	-158.673068	Fish and Wildlife Service				Ground Lay	Winter
383	25-50		19050301011506			66.74358	-158.665109	Fish and Wildlife Service				Ground Lay	Winter
384	<25		19050301017590			66.744356	-158.653622	Fish and Wildlife Service				Ground Lay	Winter
385	<25		19050301078831			66.745489	-158.631726	Fish and Wildlife Service				Ground Lay	Winter
386	<25		19050301078808			66.746355	-158.614953	Fish and Wildlife Service				Ground Lay	Winter
387	25-50		19050301011454			66.746546	-158.595117	Fish and Wildlife Service				Ground Lay	Winter
388	25-50		19050301078811			66.749016	-158.584677	Fish and Wildlife Service				Ground Lay	Winter
390	50-100		19050301011352			66.763881	-158.530464	Fish and Wildlife Service				Ground Lay	Winter
391	100-200		19050301011210			66.772923	-158.503496	Fish and Wildlife Service				Ground Lay	Winter
392	>500		19050301038333			66.773766	-158.49609	Fish and Wildlife Service				Ground Lay	Winter
393	25-50		19050301011345			66.778492	-158.471763	Fish and Wildlife Service				Ground Lay	Winter
394	25-50		19050301011345			66.783357	-158.459514	Fish and Wildlife Service				Ground Lay	Winter
395	50-100		19050301080921			66.788589	-158.40752	Fish and Wildlife Service				Ground Lay	Winter
396	25-50		19050301011272			66.792378	-158.388003	Fish and Wildlife Service				Ground Lay	Winter
397	25-50		19050301011268			66.796364	-158.37509	Fish and Wildlife Service				Ground Lay	Winter
398	25-50		19050301071614			66.808932	-158.334835	Fish and Wildlife Service				Ground Lay	Winter
399	<25		19050301011245			66.810584	-158.329171	Fish and Wildlife Service				Ground Lay	Winter
400	25-50		19050301010932			66.818559	-158.28572	Fish and Wildlife Service				Ground Lay	Winter
401	<25		19050301080132			66.819902	-158.281324	Fish and Wildlife Service				Ground Lay	Winter
402	<25		19050301010927			66.832094	-158.231976	Fish and Wildlife Service				Ground Lay	Winter
403	<25		19050301010925			66.83953	-158.223382	Fish and Wildlife Service				Ground Lay	Winter
404	<25		19050301080541			66.84257	-158.212133	Fish and Wildlife Service				Ground Lay	Winter
405	50-100		19050301010843			66.845569	-158.202031	Fish and Wildlife Service				Ground Lay	Winter
406	<25		19050301010854			66.860136	-158.181775	Fish and Wildlife Service				Ground Lay	Winter
407	25-50		19050301068102			66.864427	-158.168507	Fish and Wildlife Service				Ground Lay	Winter
926	100-200	Perennial Stream	19050301077719	YES	SFp,Wp	66.601034	-159.999412	Alaska Native Lands Patented or Interim Conveyed	YES		Selawik River	Aerial	Winter
413	25-50		19050301010739			66.903173	-158.095097	Fish and Wildlife Service				Ground Lay	Winter
414	25-50		19050301010736			66.90495	-158.092368	Fish and Wildlife Service				Ground Lay	Winter
415	<25		19050301010732			66.915808	-158.081156	Fish and Wildlife Service				Ground Lay	Winter
416	200-500		19050301010702			66.923512	-158.059252	Fish and Wildlife Service				Ground Lay	Winter

417	<25		19050301068614			66.927172	-158.046817	Fish and Wildlife Service			Ground Lay	Winter
418	<25		19050301010695			66.927463	-158.045579	Fish and Wildlife Service			Ground Lay	Winter
419	<25		19050301072378			66.93039	-158.037684	Fish and Wildlife Service			Ground Lay	Winter
420	25-50		19050301010613			66.9338	-158.027897	Fish and Wildlife Service			Ground Lay	Winter
421	25-50		19050301010651			66.935251	-158.022677	Fish and Wildlife Service			Ground Lay	Winter
422	25-50		19050301010690			66.940566	-158.006997	Fish and Wildlife Service			Ground Lay	Winter
423	<25		19050301010688			66.943924	-157.998667	Fish and Wildlife Service			Ground Lay	Winter
424	25-50		19050301068792			66.951153	-157.982445	Fish and Wildlife Service			Ground Lay	Winter
425	25-50		19050301010687			66.954154	-157.974587	Fish and Wildlife Service			Ground Lay	Winter
426	<25		19050303028658			66.970343	-157.929992	Fish and Wildlife Service			Ground Lay	Winter
427	<25		19050303028764			66.973809	-157.924693	Fish and Wildlife Service			Ground Lay	Winter
428	25-50		19050303028883			66.976531	-157.920296	Fish and Wildlife Service			Ground Lay	Winter
429	<25		19050303028924			66.977531	-157.91857	Fish and Wildlife Service			Ground Lay	Winter
430	<25		19050303028965			66.978916	-157.916182	Fish and Wildlife Service			Ground Lay	Winter
431	<25		19050303021695			66.997878	-157.888576	Bureau of Land Management			Ground Lay	Winter
432	<25		19050303021697			66.998386	-157.888031	Bureau of Land Management			Ground Lay	Winter
433	<25		19050303003113			67.003667	-157.883988	Bureau of Land Management			Ground Lay	Winter
434	<25		19050303021752			67.009487	-157.877327	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
435	<25		19050303016909			67.029371	-157.839605	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
436	25-50	Perennial Stream	19050303017076			67.054663	-157.842216	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
437	>500	Perennial Stream	19050303022660	YES	CHp,COp,Kp,Pp,Sp,DVs,HWP,Sfp,Wp	67.083803	-157.852471	Alaska Native Lands Patented or Interim Conveyed	YES	Kobuk River (Nazuruk Channel)	HDD	Summer
438	<25	Perennial Stream	19050303033226			67.102871	-157.839552	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
439	200-500	Perennial Stream	19050303000838	YES	CHs,DVp,Wp	67.1031	-157.769481	Alaska Native Lands Patented or Interim Conveyed	YES	Ambler River	HDD	Summer
440	25-50	Perennial Stream	19050303033000			67.098293	-157.766957	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
441	25-50	Perennial Stream	19050303032906			67.091691	-157.762952	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
442	25-50	Perennial Stream	19050303032859			67.089218	-157.761675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
443	25-50	Perennial Stream	19050303032600			67.087677	-157.761993	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
444	25-50	Perennial Stream	19050303032697			67.07737	-157.759177	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
445	<25	Perennial Stream	19050303032650			67.076481	-157.758013	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
446	25-50	Perennial Stream	19050303032543			67.073048	-157.753523	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
447	25-50	Perennial Stream	19050303032375			67.06606	-157.740626	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
448	<25	Perennial Stream	19050303004939			67.057633	-157.720778	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
449	<25		19050303033622			67.054846	-157.712326	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
450	<25		19050303053033			67.050204	-157.710675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
451	25-50		19050303031570			67.042905	-157.707777	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
451	25-50		19050303033614			67.047091	-157.709439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
453	<25		19050303031190			67.029578	-157.698778	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
454	<25		19050303030862			67.023876	-157.66584	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
455	50-100		19050303054312			67.023554	-157.66384	Alaska Native Lands Patented or Interim Conveyed	YES	Rabbit Creek	Ground Lay	Winter
456	100-200		19050303054207			67.024316	-157.648803	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
457	50-100		19050303052917			67.019879	-157.595124	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

458	50-100		19050303052917			67.018286	-157.591812	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
459	50-100		19050303004807			67.002241	-157.581385	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
460	100-200		19050303053898			67.000033	-157.57404	Alaska Native Lands Patented or Interim Conveyed		Pitlik Creek	Ground Lay	Winter
461	<25		19050303029555			66.999864	-157.573475	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
462	<25		19050303029198			66.997817	-157.566665	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
463	<25		19050303029366			66.997266	-157.564834	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
464	25-50		19050303029195			66.997049	-157.55534	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
465	<25		19050303029194			66.997255	-157.549927	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
466	100-200		19050303004824			66.997642	-157.539863	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
467	<25		19050303004828			66.995371	-157.520618	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
468	<25		19050303029068			66.990721	-157.49771	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
469	<25		19050303029048			66.990335	-157.496545	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
470	25-50		19050303053657			66.98903	-157.492603	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
471	25-50		19050303028684			66.980627	-157.467237	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
472	50-100		19050303028494			66.975803	-157.452689	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
473	25-50		19050303028534			66.975136	-157.450679	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
475	100-200	Perennial Stream	19050303004754			66.967661	-157.42816	Alaska Native Lands Patented or Interim Conveyed	YES	Garland Creek	Ground Lay	Winter
476	25-50	Perennial Stream	19050303004753			66.965993	-157.420906	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
477	25-50	Perennial Stream	19050303054376			66.959687	-157.404078	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
478	50-100	Perennial Stream	19050303026901			66.956032	-157.392387	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
479	<25	Perennial Stream	19050303026358			66.943784	-157.351913	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
480	25-50	Perennial Stream	19050303026243			66.942383	-157.347235	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
481	50-100	Perennial Stream	19050303026617			66.939719	-157.344057	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
927	100-200	Perennial Stream	19050301077719	YES	SFp,Wp	66.606775	-160.000595	Alaska Native Lands Patented or Interim Conveyed	YES	Selawik River	Aerial	Winter
483	<25	Perennial Stream	19050303027763			66.937606	-157.331439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
484	<25	Perennial Stream	19050303025261			66.93253	-157.311681	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
485	<25	Perennial Stream	19050303025253			66.932386	-157.311124	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
486	<25	Perennial Stream	19050303025218			66.931981	-157.30956	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
487	<25	Perennial Stream	19050303025175			66.931075	-157.306063	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
488	50-100	Perennial Stream	19050303004365			66.930087	-157.302248	Alaska Native Lands Patented or Interim Conveyed		Sheshok Creek	Ground Lay	Winter
489	25-50	Perennial Stream	19050303024969			66.930023	-157.302004	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
490	25-50	Perennial Stream	19050303025113			66.929891	-157.301493	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
491	<25	Perennial Stream	19050303024968			66.928297	-157.295342	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

492	25-50	Perennial Stream	19050303024601			66.926547	-157.288285	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
493	<25	Perennial Stream	19050303024600			66.926208	-157.286758	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
494	<25	Perennial Stream	19050303024661			66.926179	-157.286623	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
495	<25	Perennial Stream	19050303024493			66.925578	-157.283916	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
496	<25	Perennial Stream	19050303024519			66.92452	-157.279145	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
497	<25	Perennial Stream	19050303053625			66.92369	-157.272755	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
498	<25	Perennial Stream	19050303024372			66.923543	-157.271553	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
499	<25	Perennial Stream	19050303024444			66.923294	-157.269507	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
500	<25	Perennial Stream	19050303024331			66.923105	-157.267961	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
501	25-50	Perennial Stream	19050303024358			66.922795	-157.265418	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
502	25-50	Perennial Stream	19050303024394			66.922699	-157.264637	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
503	<25	Perennial Stream	19050303024228			66.921836	-157.261014	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
504	25-50	Perennial Stream	19050303024161			66.921321	-157.258301	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
505	<25	Perennial Stream	19050303024012			66.920055	-157.247727	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
506	25-50	Perennial Stream	19050303023999			66.918533	-157.236728	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
507	<25	Perennial Stream	19050303023531			66.916152	-157.212586	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
508	<25	Perennial Stream	19050303023472			66.916013	-157.211181	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
510	<25	Perennial Stream	19050303023414			66.913627	-157.181968	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
511	<25	Perennial Stream	19050303023368			66.913585	-157.181604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
512	<25	Perennial Stream	19050303023360			66.913488	-157.180777	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
513	<25	Perennial Stream	19050303023554			66.913299	-157.179153	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
514	<25	Perennial Stream	19050303023337			66.913136	-157.176942	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
515	<25	Perennial Stream	19050303023418			66.912927	-157.173664	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
516	25-50	Perennial Stream	19050303004325			66.912577	-157.168189	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
517	<25	Perennial Stream	19050303023216			66.91249	-157.164962	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
518	<25	Perennial Stream	19050303023262			66.912814	-157.138615	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
519	<25	Perennial Stream	19050303023349			66.912871	-157.137954	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
520	<25	Perennial Stream	19050303023258			66.912916	-157.137424	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
521	<25	Perennial Stream	19050303023501			66.913178	-157.134359	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
522	25-50	Perennial Stream	19050303052606			66.913243	-157.133595	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
523	<25	Perennial Stream	19050303023247			66.913289	-157.127946	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
524	<25	Perennial Stream	19050303023361			66.915217	-157.11943	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
525	25-50		19050302013215			66.916065	-157.095975	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

217	25-50	Perennial Stream	19050304001601	YES	CHps	67.03971	-161.740338	Bureau of Land Management		Singauruk Creek	Aerial	Winter
527	25-50		19050302015307			66.92115	-157.05169	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
528	25-50		19050302015307			66.92155	-157.046788	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
529	25-50		19050302015379			66.927498	-157.007338	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
530	50-100		19050302009541			66.928243	-156.999967	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
531	25-50		19050302009540			66.930992	-156.950178	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
532	25-50		19050302009539			66.93071	-156.945965	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
533	50-100		19050302009507	YES	DVp	66.917581	-156.927102	Alaska Native Lands Patented or Interim Conveyed		Dahl Creek	Ground Lay	Winter
534	<25		19050302019167			66.914209	-156.881023	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
535	<25	Perennial Stream	19050302019167			66.914209	-156.880995	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
536	50-100	Perennial Stream	19050302009507	YES	DVp	66.917581	-156.927074	Alaska Native Lands Patented or Interim Conveyed		Dahl Creek	Ground Lay	Winter
537	25-50	Perennial Stream	19050302009539			66.93071	-156.945965	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
538	25-50	Perennial Stream	19050302009540			66.930992	-156.95015	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
539	50-100	Perennial Stream	19050302009541			66.928243	-156.999939	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
540	25-50	Stream	19050302015379			66.927498	-157.00731	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
541	25-50	Stream	19050302015307			66.92155	-157.046788	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
542	25-50	Stream	19050302015307			66.92115	-157.051662	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
544	25-50	Perennial Stream	19050302013215			66.916065	-157.095947	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
545	<25	Perennial Stream	19050303051118			66.902906	-157.128617	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
546	<25	Perennial Stream	19050303050949			66.900793	-157.130759	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
547	<25	Perennial Stream	19050303050949			66.90044	-157.131115	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
548	<25	Perennial Stream	19050303050827			66.899539	-157.132028	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
574	25-50		19050303028304			66.974333	-157.448257	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
660	25-50		19050301010913			66.827997	-158.247428	Fish and Wildlife Service			Ground Lay	Winter
661	<25	Perennial Stream	19050301071714			66.819902	-158.281324	Fish and Wildlife Service			Ground Lay	Winter
662	25-50	Perennial Stream	19050301010932			66.818559	-158.28572	Fish and Wildlife Service			Ground Lay	Winter
663	<25		19050301011245			66.810584	-158.329171	Fish and Wildlife Service			Ground Lay	Winter
664	25-50		19050301071614			66.808932	-158.334835	Fish and Wildlife Service			Ground Lay	Winter
665	25-50		19050301011268			66.796364	-158.37509	Fish and Wildlife Service			Ground Lay	Winter
666	25-50		19050301011272			66.792378	-158.388003	Fish and Wildlife Service			Ground Lay	Winter
667	50-100		19050301080921			66.788589	-158.40752	Fish and Wildlife Service			Ground Lay	Winter
668	25-50		19050301011345			66.783357	-158.459514	Fish and Wildlife Service			Ground Lay	Winter
669	25-50		19050301011345			66.778492	-158.471763	Fish and Wildlife Service			Ground Lay	Winter
670	>500		19050301038333			66.773766	-158.49609	Fish and Wildlife Service			Ground Lay	Winter
671	100-200		19050301011210			66.772923	-158.503496	Fish and Wildlife Service			Ground Lay	Winter
672	50-100		19050301011352			66.763881	-158.530464	Fish and Wildlife Service			Ground Lay	Winter
674	25-50		19050301078811			66.749016	-158.584677	Fish and Wildlife Service			Ground Lay	Winter
675	25-50		19050301011454			66.746546	-158.595117	Fish and Wildlife Service			Ground Lay	Winter
676	<25		19050301078808			66.746355	-158.614953	Fish and Wildlife Service			Ground Lay	Winter
677	<25		19050301078831			66.745489	-158.631726	Fish and Wildlife Service			Ground Lay	Winter
678	<25		19050301017590			66.744356	-158.653622	Fish and Wildlife Service			Ground Lay	Winter
679	25-50		19050301011506			66.74358	-158.665109	Fish and Wildlife Service			Ground Lay	Winter
680	<25		19050301011442			66.743041	-158.673068	Fish and Wildlife Service			Ground Lay	Winter
681	50-100		19050301017636			66.739646	-158.701257	Fish and Wildlife Service			Ground Lay	Winter

683	<25		19050301078710		66.737179	-158.736624	Fish and Wildlife Service			Ground Lay	Winter
684	<25		19050301078710		66.737279	-158.738568	Fish and Wildlife Service			Ground Lay	Winter
685	<25		19050301078710		66.737306	-158.739079	Fish and Wildlife Service			Ground Lay	Winter
686	<25		19050301078760		66.737044	-158.746721	Fish and Wildlife Service			Ground Lay	Winter
687	50-100		19050301011767		66.733319	-158.766131	Fish and Wildlife Service			Ground Lay	Winter
688	25-50		19050301078595		66.72795	-158.794599	Fish and Wildlife Service			Ground Lay	Winter
689	25-50		19050301011785		66.72708	-158.801073	Fish and Wildlife Service			Ground Lay	Winter
690	<25		19050301011782		66.726259	-158.807191	Fish and Wildlife Service			Ground Lay	Winter
691	25-50		19050301017660		66.724466	-158.820529	Fish and Wildlife Service			Ground Lay	Winter
692	25-50		19050301017647		66.722404	-158.832279	Fish and Wildlife Service			Ground Lay	Winter
693	50-100		19050301011795		66.719482	-158.839354	Fish and Wildlife Service			Ground Lay	Winter
694	50-100		19050301081044		66.71766	-158.845747	Fish and Wildlife Service			Ground Lay	Winter
695	<25		19050301012455		66.711483	-158.896513	Fish and Wildlife Service			Ground Lay	Winter
696	25-50		19050301012464		66.710836	-158.906925	Fish and Wildlife Service			Ground Lay	Winter
697	<25		19050301012542		66.705702	-158.94153	Fish and Wildlife Service			Ground Lay	Winter
698	<25		19050301012544		66.703065	-158.956481	Fish and Wildlife Service			Ground Lay	Winter
699	25-50		19050301012538		66.698865	-158.979679	Fish and Wildlife Service			Ground Lay	Winter
700	25-50		19050301078021		66.697812	-159.028255	Fish and Wildlife Service			Ground Lay	Winter
701	<25		19050301078025		66.697713	-159.036635	Fish and Wildlife Service			Ground Lay	Winter
702	<25		19050301078076		66.696572	-159.057467	Fish and Wildlife Service			Ground Lay	Winter
703	<25		19050301078059		66.696257	-159.059955	Fish and Wildlife Service			Ground Lay	Winter
704	<25		19050301065610		66.688116	-159.137421	Fish and Wildlife Service			Ground Lay	Winter
705	25-50		19050301065624		66.682706	-159.175531	Fish and Wildlife Service			Ground Lay	Winter
706	<25		19050301065622		66.682066	-159.180033	Fish and Wildlife Service			Ground Lay	Winter
707	25-50		19050301057727		66.680603	-159.190324	Fish and Wildlife Service			Ground Lay	Winter
708	25-50		19050301057730		66.680438	-159.191482	Fish and Wildlife Service			Ground Lay	Winter
709	<25		19050301057719		66.679564	-159.197629	Fish and Wildlife Service			Ground Lay	Winter
710	<25		19050301065611		66.67855	-159.204754	Fish and Wildlife Service			Ground Lay	Winter
711	25-50		19050301057725		66.67728	-159.213674	Fish and Wildlife Service			Ground Lay	Winter
712	25-50		19050301057710		66.676837	-159.216781	Fish and Wildlife Service			Ground Lay	Winter
713	25-50		19050301057711		66.676512	-159.219062	Fish and Wildlife Service			Ground Lay	Winter
714	25-50		19050301057711		66.676069	-159.222173	Fish and Wildlife Service			Ground Lay	Winter
715	25-50		19050301012823		66.670858	-159.259378	Fish and Wildlife Service			Ground Lay	Winter
716	25-50		19050301012831		66.67192	-159.289962	Fish and Wildlife Service			Ground Lay	Winter
717	50-100		19050301069988		66.674274	-159.375202	Fish and Wildlife Service			Ground Lay	Winter
718	25-50		19050301070076		66.681359	-159.421064	Fish and Wildlife Service			Ground Lay	Winter
719	25-50		19050301013098		66.68586	-159.460979	Fish and Wildlife Service			Ground Lay	Winter
720	25-50		19050301070182		66.691747	-159.518639	Fish and Wildlife Service			Ground Lay	Winter
721	25-50		19050301013093		66.694077	-159.538803	Fish and Wildlife Service	YES	Nuleargowik River	Ground Lay	Winter
722	50-100		19050301013083		66.695004	-159.559385	Fish and Wildlife Service			Ground Lay	Winter
723	50-100		19050301070426		66.696387	-159.593503	Fish and Wildlife Service			Ground Lay	Winter
724	50-100		19050301017789		66.697049	-159.612591	Fish and Wildlife Service			Ground Lay	Winter
725	100-200		19050301070394		66.697598	-159.628452	Fish and Wildlife Service			Ground Lay	Winter
726	200-500		19050301013064		66.698341	-159.670905	Fish and Wildlife Service	YES	Ikagoak River	Ground Lay	Winter
727	<25		19050301013767		66.695804	-159.771103	Fish and Wildlife Service			Ground Lay	Winter
728	50-100		19050301070377		66.695053	-159.813071	Fish and Wildlife Service			Ground Lay	Winter
729	<25		19050301013778		66.695153	-159.818854	Fish and Wildlife Service			Ground Lay	Winter
730	100-200		19050301013798		66.695595	-159.905425	Alaska Native Lands Patented or Interim Conveyed	YES	Fish River	Ground Lay	Winter
731	50-100		19050301078589		66.695017	-159.916084	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
732	200-500		19050301038978		66.689787	-159.981114	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
733	>500	Perennial Stream	19050301070237		66.675414	-160.030607	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
734	<25		19050301070192		66.667195	-160.029732	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
735	100-200	Perennial Stream	19050301077719		66.627678	-160.038467	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
736	100-200	Perennial Stream	19050301001499		66.578895	-160.00816	Alaska Native Lands Patented or Interim Conveyed	YES	Kungsugrug River	Ground Lay	Winter
737	<25	Perennial Stream	19050301077168		66.562918	-160.039815	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
738	<25	Perennial Stream	19050301069501		66.541973	-160.082408	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

739	200-500	Perennial Stream	19050301069059	YES	SFp,Wp	66.472236	-160.14099	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
740	200-500	Perennial Stream	19050301014220			66.436397	-160.172928	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
741	<25	Perennial Stream	19050301077009			66.435547	-160.179593	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
742	100-200	Perennial Stream	19050301000308			66.404656	-160.189886	Alaska Native Lands Patented or Interim Conveyed	YES	Mangoak River	Ground Lay	Winter
743	50-100	Perennial Stream	19050301076941			66.381384	-160.217937	Fish and Wildlife Service			Ground Lay	Winter
744	50-100	Perennial Stream	19050301014760			66.374172	-160.242962	Fish and Wildlife Service			Ground Lay	Winter
745	25-50	Perennial Stream	19050301014770	YES	SFp,Wp	66.371155	-160.258675	Bureau of Land Management			Ground Lay	Winter
746	<25	Perennial Stream	19050301014768			66.369517	-160.267197	Bureau of Land Management			Ground Lay	Winter
747	25-50	Perennial Stream	19050301014767			66.367337	-160.278541	Bureau of Land Management			Ground Lay	Winter
748	25-50	Perennial Stream	19050301014781			66.3631	-160.30602	Bureau of Land Management			Ground Lay	Winter
749	25-50	Perennial Stream	19050301014795	YES	SFp,Wp	66.35805	-160.34486	Bureau of Land Management			Ground Lay	Winter
750	25-50	Perennial Stream	19050301014798			66.357187	-160.351488	Bureau of Land Management			Ground Lay	Winter
751	<25	Perennial Stream	19050301014801			66.356139	-160.359541	Bureau of Land Management			Ground Lay	Winter
752	25-50	Perennial Stream	19050301014791			66.353464	-160.380062	Bureau of Land Management			Ground Lay	Winter
753	<25	Perennial Stream	19050301014792			66.348964	-160.414525	Bureau of Land Management			Ground Lay	Winter
754	50-100	Perennial Stream	19050301014786			66.34471	-160.447039	Bureau of Land Management			Ground Lay	Winter
755	50-100	Perennial Stream	19050301014828			66.336733	-160.507843	Bureau of Land Management			Ground Lay	Winter
756	25-50		19050301014887			66.331359	-160.530033	Bureau of Land Management			Ground Lay	Winter
757	25-50		19050301014856			66.323838	-160.546071	Bureau of Land Management			Ground Lay	Winter
758	25-50		19050301014857			66.315123	-160.564637	Bureau of Land Management			Ground Lay	Winter
759	25-50		19050301014869			66.309628	-160.576334	Bureau of Land Management			Ground Lay	Winter
760	25-50		19050203008913			66.288397	-160.621465	Undetermined			Ground Lay	Winter
761	<25		19050203008573			66.275128	-160.649617	Bureau of Land Management			Ground Lay	Winter
762	50-100		19050203009395			66.250504	-160.720848	Bureau of Land Management	YES	Kauk River	Ground Lay	Winter
763	<25		19050203008093			66.245958	-160.773201	Bureau of Land Management			Ground Lay	Winter
764	25-50		19050203004398			66.229071	-160.865989	Bureau of Land Management			Ground Lay	Winter
765	25-50		19050203004390			66.219787	-160.91632	Bureau of Land Management			Ground Lay	Winter
800	<25	Perennial Stream	19050303050827			66.899539	-157.132028	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
801	<25	Perennial Stream	19050303050949			66.90044	-157.131115	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
802	<25	Perennial Stream	19050303050949			66.900793	-157.130759	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
803	<25	Perennial Stream	19050303051118			66.902906	-157.128617	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
804	<25	Perennial Stream	19050303023361			66.915217	-157.11943	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
805	<25	Perennial Stream	19050303023247			66.913289	-157.127946	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
806	25-50	Perennial Stream	19050303052606			66.913243	-157.133595	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
807	<25	Perennial Stream	19050303023501			66.913178	-157.134359	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
808	<25	Perennial Stream	19050303023258			66.912916	-157.137424	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
809	<25	Perennial Stream	19050303023349			66.912871	-157.137954	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
810	<25	Perennial Stream	19050303023262			66.912814	-157.138615	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
811	<25	Perennial Stream	19050303023216			66.91249	-157.164962	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
812	25-50	Perennial Stream	19050303004325			66.912577	-157.168189	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
813	<25	Perennial Stream	19050303023418			66.912927	-157.173664	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
814	<25	Perennial Stream	19050303023337			66.913136	-157.176942	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
815	<25	Perennial Stream	19050303023554			66.913299	-157.179153	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
816	<25	Perennial Stream	19050303023360			66.913488	-157.180777	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

817	<25	Perennial Stream	19050303023368		66.913585	-157.181604	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
818	<25	Perennial Stream	19050303023414		66.913627	-157.181968	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
222	50-100	Perennial Stream	19050304001705		67.024481	-161.620859	Bureau of Land Management			Aerial	Winter
820	<25	Perennial Stream	19050303023472		66.916013	-157.211181	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
821	<25	Perennial Stream	19050303023531		66.916152	-157.212586	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
822	25-50	Perennial Stream	19050303023999		66.918533	-157.236728	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
823	<25	Perennial Stream	19050303024012		66.920055	-157.247727	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
824	25-50	Perennial Stream	19050303024161		66.921321	-157.258301	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
825	<25	Perennial Stream	19050303024228		66.921836	-157.261014	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
826	25-50	Perennial Stream	19050303024394		66.922699	-157.264637	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
827	25-50	Perennial Stream	19050303024358		66.922795	-157.265418	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
828	<25	Perennial Stream	19050303024331		66.923105	-157.267961	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
829	<25	Perennial Stream	19050303024444		66.923294	-157.269507	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
830	<25	Perennial Stream	19050303024372		66.923543	-157.271553	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
831	<25	Perennial Stream	19050303053625		66.92369	-157.272755	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
832	<25	Perennial Stream	19050303024519		66.92452	-157.279145	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
833	<25	Perennial Stream	19050303024493		66.925578	-157.283916	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
834	<25	Perennial Stream	19050303024661		66.926179	-157.286623	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
835	<25	Perennial Stream	19050303024600		66.926208	-157.286758	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
836	25-50	Perennial Stream	19050303024601		66.926547	-157.288285	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
837	<25	Perennial Stream	19050303024968		66.928297	-157.295342	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
838	25-50	Perennial Stream	19050303025113		66.929891	-157.301493	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
839	25-50	Perennial Stream	19050303024969		66.930023	-157.302004	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
840	50-100	Perennial Stream	19050303004365		66.930087	-157.302248	Alaska Native Lands Patented or Interim Conveyed		Sheshok Creek	Ground Lay	Winter
841	<25	Perennial Stream	19050303025175		66.931075	-157.306063	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
842	<25	Perennial Stream	19050303025218		66.931981	-157.30956	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
843	<25	Perennial Stream	19050303025253		66.932386	-157.311124	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
844	<25	Perennial Stream	19050303025261		66.93253	-157.311681	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
845	<25	Perennial Stream	19050303027763		66.937606	-157.331439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
847	50-100	Perennial Stream	19050303026617		66.939719	-157.344057	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
848	25-50	Perennial Stream	19050303026243		66.942383	-157.347235	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
849	<25	Perennial Stream	19050303026358		66.943784	-157.351913	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
850	50-100	Perennial Stream	19050303026901		66.956032	-157.392387	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

851	25-50	Perennial Stream	19050303054376		66.959687	-157.404078	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
852	25-50	Perennial Stream	19050303004753		66.965993	-157.420906	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
853	100-200	Perennial Stream	19050303004754		66.967661	-157.42816	Alaska Native Lands Patented or Interim Conveyed	YES	Garland Creek	Ground Lay	Winter
854	25-50		19050303028304		66.974333	-157.448257	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
855	25-50		19050303028534		66.975136	-157.450679	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
856	50-100		19050303028494		66.975803	-157.452689	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
857	25-50		19050303028684		66.980627	-157.467237	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
858	25-50		19050303053657		66.98903	-157.492603	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
859	<25		19050303029048		66.990335	-157.496545	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
860	<25		19050303029068		66.990721	-157.49771	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
861	<25		19050303004828		66.995371	-157.520618	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
862	100-200		19050303004824		66.997642	-157.539863	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
863	<25		19050303029194		66.997255	-157.549927	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
864	25-50		19050303029195		66.997049	-157.55534	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
865	<25		19050303029366		66.997266	-157.564834	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
866	<25		19050303029198		66.997817	-157.566665	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
867	<25		19050303029555		66.999864	-157.573475	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
868	100-200		19050303053898		67.000033	-157.57404	Alaska Native Lands Patented or Interim Conveyed		Pitkik Creek	Ground Lay	Winter
869	50-100		19050303004807		67.002241	-157.581385	Alaska Native Lands Patented or Interim Conveyed	YES		Ground Lay	Winter
870	50-100		19050303052917		67.018286	-157.591812	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
871	50-100		19050303052917		67.019879	-157.595124	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
872	100-200		19050303054207		67.024316	-157.648803	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
873	50-100		19050303054312		67.023554	-157.66384	Alaska Native Lands Patented or Interim Conveyed	YES	Rabbit Creek	Ground Lay	Winter
874	<25		19050303030862		67.023876	-157.66584	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
875	<25		19050303031190		67.029578	-157.698778	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
876	25-50		19050303031570		67.042905	-157.707777	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
877	25-50		19050303033614		67.047091	-157.709439	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
878	<25		19050303053033		67.050204	-157.710675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
879	<25		19050303033622		67.054846	-157.712326	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
880	<25	Perennial Stream	19050303004939		67.057633	-157.720778	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
881	25-50	Perennial Stream	19050303032375		67.06606	-157.740626	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
882	25-50	Perennial Stream	19050303032543		67.073048	-157.753523	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
883	<25	Perennial Stream	19050303032650		67.076481	-157.758013	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter

884	25-50	Perennial Stream	19050303032697			67.07737	-157.759177	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
885	25-50	Perennial Stream	19050303032600			67.087677	-157.761993	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
886	25-50	Perennial Stream	19050303032859			67.089218	-157.761675	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
887	25-50	Perennial Stream	19050303032906			67.091691	-157.762952	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
888	25-50	Perennial Stream	19050303033000			67.098293	-157.766957	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
890	<25	Perennial Stream	19050303033226			67.102871	-157.839552	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
892	25-50	Perennial Stream	19050303017076			67.054663	-157.842216	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
893	<25		19050303016909			67.029371	-157.839605	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
894	<25		19050303021752			67.009487	-157.877327	Alaska Native Lands Patented or Interim Conveyed			Ground Lay	Winter
895	<25		19050303003113			67.003667	-157.883988	Bureau of Land Management			Ground Lay	Winter
896	<25		19050303021697			66.998386	-157.888031	Bureau of Land Management			Ground Lay	Winter
897	<25		19050303021695			66.997878	-157.888576	Bureau of Land Management			Ground Lay	Winter
898	<25		19050303028965			66.978916	-157.916182	Fish and Wildlife Service			Ground Lay	Winter
899	<25		19050303028924			66.977531	-157.91857	Fish and Wildlife Service			Ground Lay	Winter
900	25-50		19050303028883			66.976531	-157.920296	Fish and Wildlife Service			Ground Lay	Winter
901	<25		19050303028764			66.973809	-157.924693	Fish and Wildlife Service			Ground Lay	Winter
902	<25		19050303028658			66.970343	-157.929992	Fish and Wildlife Service			Ground Lay	Winter
903	25-50		19050301010687			66.954154	-157.974587	Fish and Wildlife Service			Ground Lay	Winter
904	25-50		19050301068792			66.951153	-157.982445	Fish and Wildlife Service			Ground Lay	Winter
905	<25		19050301010688			66.943924	-157.998667	Fish and Wildlife Service			Ground Lay	Winter
906	25-50		19050301010690			66.940566	-158.006997	Fish and Wildlife Service			Ground Lay	Winter
907	25-50		19050301010651			66.935251	-158.022677	Fish and Wildlife Service			Ground Lay	Winter
908	25-50		19050301010613			66.9338	-158.027897	Fish and Wildlife Service			Ground Lay	Winter
909	<25		19050301072378			66.93039	-158.037684	Fish and Wildlife Service			Ground Lay	Winter
910	<25		19050301010695			66.927463	-158.045579	Fish and Wildlife Service			Ground Lay	Winter
911	<25		19050301068614			66.927172	-158.046817	Fish and Wildlife Service			Ground Lay	Winter
912	200-500		19050301010702			66.923512	-158.059252	Fish and Wildlife Service			Ground Lay	Winter
913	<25		19050301010732			66.915808	-158.081156	Fish and Wildlife Service			Ground Lay	Winter
914	25-50		19050301010736			66.90495	-158.092368	Fish and Wildlife Service			Ground Lay	Winter
915	25-50		19050301010739			66.903173	-158.095097	Fish and Wildlife Service			Ground Lay	Winter
916	25-50		19050301068102			66.864427	-158.168507	Fish and Wildlife Service			Ground Lay	Winter
917	<25		19050301010854			66.860136	-158.181775	Fish and Wildlife Service			Ground Lay	Winter
918	50-100		19050301010843			66.845569	-158.202031	Fish and Wildlife Service			Ground Lay	Winter
919	<25		19050301080541			66.84257	-158.212133	Fish and Wildlife Service			Ground Lay	Winter
920	<25		19050301010925			66.83953	-158.223382	Fish and Wildlife Service			Ground Lay	Winter
921	<25		19050301010927			66.832094	-158.231976	Fish and Wildlife Service			Ground Lay	Winter
922	25-50		19050301010913			66.827997	-158.247428	Fish and Wildlife Service			Ground Lay	Winter
923						67.733536	-164.536453	State			Bridge Attachment	Winter
924	22 miles					66.970558	-162.162839	State			Subsea	Summer
925	100-200	Perennial Stream	19050301077719	YES	SFp,Wp	66.602871	-160.00839	Alaska Native Lands Patented or Interim Conveyed	YES	Selawik River	Bridge Attachment	Winter
380	100-200		19050301000833			66.738449	-158.70961	Fish and Wildlife Service		Kuchuk Creek	Aerial	Winter
412	50-100		19050301000662			66.87625	-158.118576	Fish and Wildlife Service	YES	Kugarak River	Aerial	Winter
928	25-50					67.001609	-157.88509	Bureau of Land Management			Ground Lay	Winter

CrossingID	Name	Reach Code	AGENCY_NAM	mtrs	LatStart	LongStart
4		19050403018196	Bureau of Land Management	K020N018W07	67.148227	-162.714329
5		19050403018197	Bureau of Land Management	K020N018W07	67.143169	-162.714586
6		19050403018203	Bureau of Land Management	K020N018W20	67.119897	-162.662021
7		19050403014873	Bureau of Land Management	K020N017W31	67.086801	-162.46597
15		19050203006427	Alaska Native Lands Patented or Interim Conveyed	K007N012W21	65.988642	-161.198683
16		19050203006399	Alaska Native Lands Patented or Interim Conveyed	K007N012W20	65.999614	-161.223671
14		19050203006402	Alaska Native Lands Patented or Interim Conveyed	K007N012W21	65.997924	-161.212578
27		19050304008777	Alaska Native Lands Patented or Interim Conveyed	K017N010W25	66.848921	-160.759435
35		19050303013213	Bureau of Land Management	K019N004E36	67.001947	-157.884744
34		19050301023319	Fish and Wildlife Service	K016N002E20	66.774022	-158.485955
42		19050301023319	Fish and Wildlife Service	K016N002E20	66.774022	-158.485955
33		19050301024336	Fish and Wildlife Service	K016N001E35	66.746755	-158.609489
43		19050301024336	Fish and Wildlife Service	K016N001E35	66.746755	-158.609489
32		19050301081816	Fish and Wildlife Service	K015N001W09	66.713719	-158.876918
44		19050301081816	Fish and Wildlife Service	K015N001W09	66.713719	-158.876918
31		19050301033394	Fish and Wildlife Service	K015N002W14	66.697968	-159.014985
45		19050301033394	Fish and Wildlife Service	K015N002W14	66.697968	-159.014985
30		19050301035302	Fish and Wildlife Service	K015N005W15	66.698184	-159.718409
46		19050301035302	Fish and Wildlife Service	K015N005W15	66.698184	-159.718409
59		19050203009080	Bureau of Land Management	K010N009W18	66.270536	-160.65935
1		19050404008959	Bureau of Land Management	K028N024W35	67.77616	-164.004278
2		19050403016490	Alaska Native Lands Patented or Interim Conveyed	K025N019W31	67.524142	-163.057335
3		19050403032039	Bureau of Land Management	K024N020W21	67.46013	-163.144308
9		19050403022186	Alaska Native Lands Patented or Interim Conveyed	K017N017W06	66.897224	-162.466788
10		19050403022356	Alaska Native Lands Patented or Interim Conveyed	K017N017W06	66.895923	-162.470847
11		19050203008176	Bureau of Land Management	K011N012W10	66.369271	-161.21754
12		19050203009768	Bureau of Land Management	K011N012W10	66.367421	-161.20755
13		19050203007401	Alaska Native Lands Patented or Interim Conveyed	K008N012W14	66.087671	-161.117096
17		19050202006947	State	K006N015W08	65.938703	-161.860111
21		19050202006871	State	K006N015W06	65.944495	-161.905688
20		19050202006902	State	K006N015W06	65.943271	-161.904174
18		19050202006922	State	K006N015W08	65.939959	-161.889311

23		19050202006830	State	K006N015W06	65.946775	-161.908866
22		19050202006860	State	K006N015W06	65.945128	-161.906364
19		19050202006920	State	K006N015W07	65.941129	-161.89813
24		19050304011142	Alaska Native Lands Patented or Interim Conveyed	K017N011W19	66.85654	-161.148312
25		19050304011183	Alaska Native Lands Patented or Interim Conveyed	K017N011W29	66.850266	-161.125723
26		19050304018264	Alaska Native Lands Patented or Interim Conveyed	K017N009W18	66.874349	-160.707067
29		19050301082250	Alaska Native Lands Patented or Interim Conveyed	K015N006W14	66.696081	-159.881529
36	Kobuk River Oxbow Lake	19050303012973	Alaska Native Lands Patented or Interim Conveyed	K019N005E08	67.064296	-157.844759
37		19050302009857	Alaska Native Lands Patented or Interim Conveyed	K018N009E33	66.916051	-156.906249
28		19050301082238	Alaska Native Lands Patented or Interim Conveyed	K015N006W22	66.692003	-159.931203
49		19050301036510	Alaska Native Lands Patented or Interim Conveyed	K015N006W31	66.663005	-160.028656
50	Shogvik Lake	19050301080700	Alaska Native Lands Patented or Interim Conveyed	K015N006W31	66.653028	-160.029696
52		19050301080705	Alaska Native Lands Patented or Interim Conveyed	K014N006W07	66.621624	-160.031448
54		19050301082407	Alaska Native Lands Patented or Interim Conveyed	K014N006W29	66.586705	-160.012927
53		19050301036850	Alaska Native Lands Patented or Interim Conveyed	K014N006W29	66.588657	-160.013425
55		19050301080782	Alaska Native Lands Patented or Interim Conveyed	K013N006W06	66.556354	-160.042208
51		19050301080788	Alaska Native Lands Patented or Interim Conveyed	K013N007W12	66.634081	-160.045213
56		19050301082330	Alaska Native Lands Patented or Interim Conveyed	K013N007W34	66.482532	-160.140912
57		19050301080722	Alaska Native Lands Patented or Interim Conveyed	K012N007W09	66.457037	-160.152137
58		19050301074534	Alaska Native Lands Patented or Interim Conveyed	K012N007W32	66.40091	-160.192613
48		19050301082238	Alaska Native Lands Patented or Interim Conveyed	K015N006W22	66.692003	-159.931203
47		19050301082250	Alaska Native Lands Patented or Interim Conveyed	K015N006W14	66.696081	-159.881529
38		19050302009857	Alaska Native Lands Patented or Interim Conveyed	K018N009E33	66.916051	-156.906249