

**Lakes within the 1002 Area, Arctic NWR,
with Filed Water Rights Applications**

MAP 4

Lake No. 20 Unnamed lake referenced as Lake No. 20 in USFWS application for water reservation.

Location: Approximately 2 miles west of mouth of Canning River at Lat. 70°04'55.716" North, Long. 145°39'04.078" West*, in Section 4, T. 8 N., R. 26 E., Umiat Meridian, and Section 31, T. 9 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21149

Priority date:	February 25, 1997
Water elevation:	8.9' August 1 - May 21
	9.8' May 22 - June 30
	9.5' July 1 - July 15
	9.2' July 16 - July 31

Lake No. 23 Unnamed lake referenced as Lake No. 23 in USFWS application for water reservation.

Location: Approximately 0.5 mile north of Canning River, at Lat. 70°04'46.166" North, Long. 145°42'35.224" West*, in Section 5, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21135

Priority date:	February 25, 1997
Water elevation:	14.4' August 1 - May 21
	15.0' May 22 - June 30
	14.8' July 1 - July 15
	14.6' July 16 - July 31

Lake No. 24 Unnamed lake referenced as Lake No. 24 in USFWS application for water reservation.

Location: Approximately ½ mile north of Canning River, at Lat. 70°04'47.968" North, Long. 145°40'28.544" West*, in Sections 4 and 5, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21529

Priority date: August 7, 1997
Water elevation: 12.2' August 1 - May 21
12.6' May 22 - June 30
12.5' July 1 - July 15
12.3' July 16 - July 31

Lake No. 26 Unnamed lake referenced as Lake No. 26 in USFWS application for water reservation.

Location: Approximately ½ mile north of the Canning River, at
Lat. 70°04'35.757" North, Long. 145°39'36.161" West*, in
Section 4, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21568

Priority date: September 5, 1997
Water elevation: 12.8' August 1 - May 21
13.0' May 22 - June 30
12.9' July 1 - July 15
12.85' July 16 - July 31

Lake No. 27 Unnamed lake referenced as Lake No. 27 in USFWS application for water reservation.

Location: Near the confluence of the Canning and Tamayariak rivers, at
Lat. 70°02'36.540" North, Long. 145°38'25.913" West*, in
Sections 16, 17, 20, and 21, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 22506

Priority date: September 11, 1998
Water elevation: -0.4' August 1 - May 21
3.2' May 22 - June 30
2.0' July 1 - July 15
0.8' July 16 - July 31

Lake No. 28 Unnamed lake referenced as Lake No. 28 in USFWS application for water reservation.

Location: Approximately 1 mile west of the mouth of the Canning River, at

Lat. 70°04'16.278" North, Long. 145°36'44.820" West*, in
Section 3, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21569

Priority date: September 5, 1997
Water elevation: 9.8' August 1 - May 21
10.4' May 22 - June 30
10.2' July 1 - July 15
10.0' July 16 - July 31

Lake No. 29 Unnamed lake referenced as Lake No. 29 in USFWS application for water reservation.

Location: Adjacent to the mouth of the Canning River, at
Lat. 70°04'08.239" North, Long. 145°36'31.566" West*, in
Sections 10 and 11, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21140

Priority date: February 25, 1997
Water elevation: 13.10' August 1 - May 21
13.20' May 22 - June 30
13.17' July 1 - July 15
13.13' July 16 - July 31

Lake No. 31 Unnamed lake referenced as Lake No. 31 in USFWS application for water reservation.

Location: Approximately 2 miles south of the mouth of the Tamayariak River, at
Lat. 70°01'01.466" North, Long. 145°36'21.777" West*, in
Sections 27 and 28, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 22507

Priority date: September 11, 1998
Water elevation: -0.8' August 1 - May 21
0.4' May 22 - June 30
0.0' July 1 - July 15
-0.4' July 16 - July 31

Lake No. 32 Unnamed lake referenced as Lake No. 32 in USFWS application for water reservation.

Location: Approximately 2 miles south of the mouth of the Tamayariak River, at Lat. 70°01'00.390" North, Long. 145°36'20.767" West*, in Section 27, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21530

Priority date: August 7, 1997
Water quantity: 208 acre-feet August 1 - May 21
225 acre-feet May 22 - July 31

Lake No. 33 Unnamed lake referenced as Lake No. 33 in USFWS application for water reservation.

Location: Approximately 2 miles south of the mouth of the Tamayariak River, at Lat. 70°00'43.652" North, Long. 145°33'35.251" West*, in Sections 25, 26, 35, and 36, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 21570

Priority date: September 5, 1997
Water elevation: 13.9' August 1 - May 21
14.4' May 22 - June 30
14.2' July 1 - July 15
14.1' July 16 - July 31

Lake No. 34 Unnamed lake referenced as Lake No. 34 in USFWS application for water reservation.

Location: Near the mouth of the Tamayariak River, at Lat. 70°00'42.922" North, Long. 145°31'01.340" West*, in Sections 23-26 and 36, T. 8 N., R. 26 E., Umiat Meridian, and Sections 19, 30 and 31, T. 8 N., R. 27 E., Umiat Meridian.

Water rights application LAS 21145

Priority date: February 25, 1997
Water elevation: 12.6' August 1 - May 21
13.0' May 22 - June 30
12.87' July 1 - July 15
12.74' July 16 - July 31

Lake No. 35 Unnamed lake referenced as Lake No. 35 in USFWS application for water reservation.

Location: Approximately ½ mile south of the Arctic coast, at
Lat. 70°01'38.074" North, Long. 145°28'07.144" West*, in
Sections 20 and 29, T. 8 N., R. 27 E., Umiat Meridian.

Water rights application LAS 21531

Priority date: August 27, 1997
Water elevation: 8.7' August 1 - May 21
9.3' May 22 - June 30
9.1' July 1 - July 15
8.9' July 16 - July 31

Lake No. 36 Unnamed lake referenced as Lake No. 36 in USFWS application for water reservation.

Location: Approximately 3 miles southeast of the mouth of the Canning River, at
Lat. 69°59'56.895" North, Long. 145°23'06.107" West*, in
Sections 27-30 and 32-34, T. 8 N., R. 27 E., Umiat Meridian.

Water rights application LAS 21148

Priority date: February 25, 1997
Water elevation: 7.9' August 1 - May 21
9.8' May 22 - June 30
9.2' July 1 - July 15
8.6' July 16 - July 31

Lake No. 121 Unnamed lake referenced as Lake No. 121 in USFWS application for water reservation.

Location: Approximately 0.5 mile inland of the Beaufort Sea coastline, at
Lat. 70°05'33.006" North, Long. 145°40'40.332" West*, in
Section 36, T. 9 N., R. 25 E., Umiat Meridian.

Water rights application LAS 22533

Priority date: September 11, 1998
Water elevation: 7.7' August 1 - May 21
7.8' May 22 - June 30

7.77' July 1 - July 15
7.73' July 16 - July 31

Lake No. 122 Unnamed lake referenced as Lake No. 122 in USFWS application for water reservation.

Location: Approximately 1 mile southeast of the confluence of the Canning and Tamayariak rivers, at
Lat. 70°02'13.140" North, Long. 145°32'14.789" West*, in
Section 24, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 22534

Priority date: September 11, 1998
Water elevation: 12.3' August 1 - May 21
12.4' May 22 - June 30
12.37' July 1 - July 15
12.33' July 16 - July 31

Lake No. 123 Unnamed lake referenced as Lake No. 123 in USFWS application for water reservation.

Location: Approximately 0.5 mile inland of the Beaufort Sea coastline, at
Lat. 70°02'32.596" North, Long. 145°29'47.656" West*, in
Section 18, T. 8 N., R. 27 E., Umiat Meridian.

Water rights application LAS 22535

Priority date: September 11, 1998
Water elevation: 7.9' August 1 - May 21
8.2' May 22 - June 30
8.1' July 1 - July 15
8.0' July 16 - July 31

Lake No. 124 Unnamed lake referenced as Lake No. 124 in USFWS application for water reservation.

Location: Approximately 1 mile southeast of the confluence of the Canning and Tamayariak rivers, at
Lat. 70°02'12.871" North, Long. 145°32'16.260" West*, in
Section 24, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 22536

Priority date: September 11, 1998
Water elevation: 11.3' August 1 - May 21
12.1' May 22 - June 30
11.8' July 1 - July 15
11.6' July 16 - July 31

Lake No. 125 Unnamed lake referenced as Lake No. 125 in USFWS application for water reservation.

Location: Near Konganevik Point, at
Lat. 70°01'29.883" North, Long. 145°13'18.356" West*, in
Sections 29 and 30, T. 8 N., R. 28 E., Umiat Meridian.

Water rights application LAS 22537

Priority date: September 11, 1998
Water elevation: 1.8' August 1 - May 21
2.2' May 22 - June 30
2.1' July 1 - July 15
1.9' July 16 - July 31

Lake No. 126 Unnamed lake referenced as Lake No. 126 in USFWS application for water reservation.

Location: Approximately 0.5 mile south of the Tamayariak River, at
Lat. 70°00'51.519" North, Long. 145°40'43.131" West*, in
Sections 28, 29, and 32, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 22538

Priority date: September 11, 1998
Water elevation: 5.4' August 1 - May 21
5.8' May 22 - June 30
5.7' July 1 - July 15
5.5' July 16 - July 31

Lake No. 183 Unnamed lake referenced as Lake No. 183 in USFWS application for water reservation.

Location: Near Konganevik Point, at

Lat. 70°01'33.962" North, Long. 145°12'05.522" West*, in Sections 20 and 29, T. 8 N., R. 28 E., Umiat Meridian.

Water rights application LAS 22540

Priority date: September 11, 1998
Water elevation: 5.1' August 1 - May 21
5.5' May 22 - June 30
5.4' July 1 - July 15
5.2' July 16 - July 31

Lake No. 185 Unnamed lake referenced as Lake No. 185 in USFWS application for water reservation.

Location: Directly west and adjacent to the Tamayariak River, at Lat. 70°01'55.265" North, Long. 145°40'18.957" West*, in Sections 20 and 21, T. 8 N., R. 26 E., Umiat Meridian.

Water rights application LAS 22541

Priority date: September 11, 1998
Water elevation: 2.7' August 1 - May 21
2.9' May 22 - June 30
2.84' July 1 - July 15
2.77' July 16 - July 31

Lake No. 239 Unnamed lake referenced as Lake No. 239 in USFWS application for water reservation.

Location: Near Konganevik Point, at Lat. 70°00'55.611" North, Long. 145°14'15.795" West*, in Section 30, T. 8 N., R. 28 E., Umiat Meridian.

Water rights application LAS 22563

Priority date: September 11, 1998
Water elevation: 5.3' August 1 - May 21
5.5' May 22 - June 30
5.44' July 1 - July 15
5.37' July 16 - July 31

* Location by coordinates (North American Datum 1983) references point of surface water elevation measurement at lake edge.