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GENERAL OVERVIEW

Snowpack

The snow season started on or near October 1st for areas north of the Alaska Range and in South Central Alaska. Snow first started accumulating at Kantishna SNOTEL site October 1st and by October 4th at Indian Pass SNOTEL site. In the Northern Kenai Mountains, the accumulation did not begin until October 20th.

Current snow conditions vary across the state; it has been another heavy snowfall year in Southeast Alaska. The Upper Silvas snow course near Ketchikan has 133 inches of snow with 47.9 inches of water. This is slightly more than the 119 inches of snow depth and 44.0 inches of water content measured last year on January 11th, 2007. The Petersburg Ridge snow courses are 165% of normal. In contrast, water contents in the Central Yukon and Tanana Valleys vary from 48-104% of normal range. The White Mountains northeast of Fairbanks are 48% of normal and 91% of last year. The North Slope is on the low side in the 50-69% range. Moving to the west, the Seward Peninsula snowpack is in the 110-129% of normal range with the Rocky Point SNOTEL site reporting 21 inches of snow and an estimate 4.0 inches of water content. The whole west side of the state appears to be normal or above normal. South Central varies from normal to above normal. Three SNOTEL sites in the South Central area (Anchorage Hillside, Indian Pass, and Point MacKenzie) are all right at average conditions with 100% of normal water contents. Across the inlet from Anchorage, the Chuitna Plateau snow course has 89 inches of snow depth with an estimated 29.0 inches of water content.

Precipitation

The western communities of King Salmon, Bethel and Nome received above normal precipitation in the month of October. The interior of the state was below normal in October as well as the areas around the Gulf of Alaska from Seward to Yakutat. Southeast was above normal.

In November, this trend continued for Western Alaska with the exception of King Salmon. Barrow and Valdez were above normal for the month. The rest of the state was below normal.

For December, the western communities of King Salmon, Bethel and Nome received above normal precipitation once again for the month. The rest of the state including South Central, the Interior, the Gulf Coast and Southeast were below normal.

For January, the whole state had normal to above normal precipitation.

Temperature

The temperatures across the state have varied from above normal for November and December to right around normal in October and January depending on your location in the state.

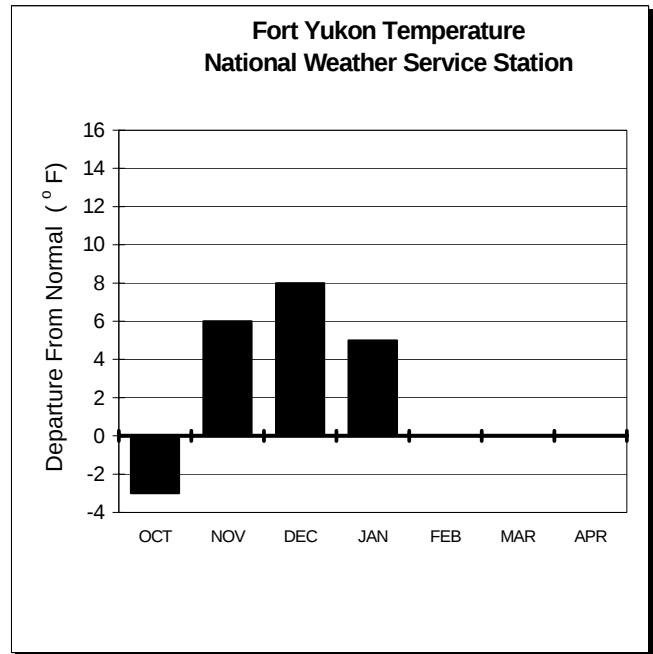
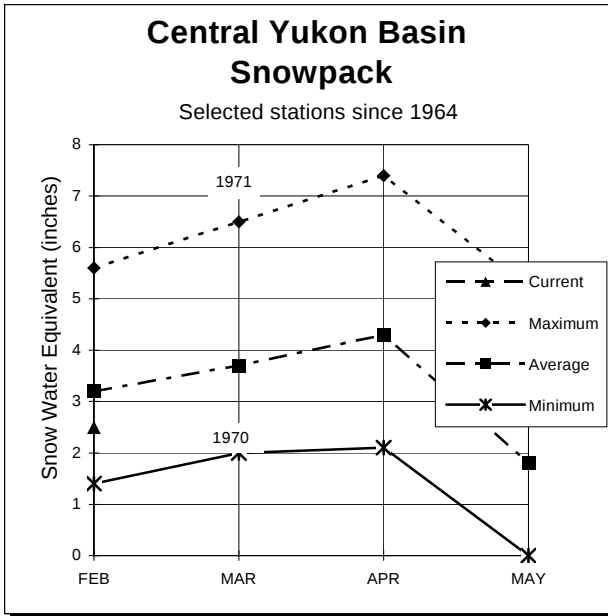
The North Slope had above normal temperatures in October with Barrow at a plus 9 °F. In contrast, Fairbanks was 4 °F below normal for the month. Many stations were right at normal including Bettles, McGrath, Gulkana, Talkeetna, Anchorage, and Juneau.

Most of the state experienced above normal temperatures for the month of November. The North Slope recorded the greatest above normal temperatures when Barrow recorded temperatures 15 °F above normal for the month; whereas Southeast Alaska was the least above normal as Juneau recorded temperatures 3 °F above normal.

In December, once again Barrow was significantly above normal temperatures at plus 11 °F. The margin above normal decreased as you moved south and east, with Juneau right at normal temperatures for the month.

Weather patterns finally changed in January resulting in more seasonable temperatures for Northern Alaska as Barrow was 1 °F below normal for the month. Temperature conditions varied across the rest of the state; Juneau remained slightly above normal by 1 °F, McGrath was 5 °F above normal, and Nome was 7 °F below normal.

CENTRAL YUKON BASIN*



Current Basin Conditions

The entire Central Yukon basin snowpack is below normal this winter. The snowpack ranges from 48% of normal in the White Mountains to 88% of normal along the Dalton Highway. The Upper Nome Creek SNOTEL site has 17 inches of snow with an estimated 3.1 inches of water content as of February 1st. The Eagle Summit SNOTEL site has received 2.1 inches of precipitation since October 1st and is only 49 % of normal. The site at Fort Yukon reported 13 inches of snow depth with an estimated 1.6 inches of water content, which is 57% of normal.

No survey data is available from the Yukon Territories until March 1st.

* For further information contact the Natural Resources Conservation Service in Fairbanks.

Central Yukon Basin

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Cathedral Creek	1800	No Survey			---	---	---	---
Coal Creek	1000	11/28/07	8	1.0	---	---	---	---
Copper Creek	2000	11/28/07	3	0.5	---	---	---	---
Cresent Creet	2600	11/28/07	3	0.5	---	---	---	---
Fort Yukon	430	12/01/07	7	0.9	7	0.8	---	---
Hess Creek	1000	11/29/07	10	1.6	10	1.2	---	---
Mission Creek	900	12/05/07	5	1.0	---	---	---	---
Seven Mile	600	11/29/07	12	1.7	9	1.1	---	---
Step Mountain	2850	11/28/07	9	1.7	---	---	---	---
Thirty Mile	1350	11/29/07	19	3.5	11	1.4	---	---
Three Fingers	3350	No Survey			---	---	---	---
Upper Nome Creek	2650	12/01/07	6	0.8	9	1.1	---	---
January								
Fort Yukon	430	1/01/08	11	1.4	14	1.8	16	2.2
Graphite Lake	600	1/02/08	9	1.1	---	---	---	---
Lower Beaver Creek	400	10/2/08	12	1.5	---	---	---	---
Mission Creek	900	1/04/08	10	1.6	12	1.4	15	2.6
Upper Nome Creek	2650	1/01/08	10	1.2	14	2.1	---	---
Vunzik Lake	500	1/02/08	14	1.7	---	---	---	---
February								
Borealis	1330	2/0108	14	1.8	15	2.2	25	4.0
Cathedral Creek	1800	1/31/08	7	.9	7	0.9	---	---
Coal Creek	1000	1/30/08	12	1.5	16	1.9	---	---
Copper Creek	2000	1/30/08	4	.5	4	0.6	---	---
Cresent Creek	2600	1/30/08	4	.5	---	---	---	---
Fort Yukon	430	2/01/08	13	1.6	14	1.9	18	2.8
Fossil	1400	2/01/08	14	1.9	13	1.9	26	4.1
Hess Creek	1000	1/30/08	20	3.4	19	2.7	22	3.9
Mission Creek	900	No Report			18	3.0	15	3.1
Seven Mile	600	1/30/08	22	3.5	19	3.1	22	3.9
Step Mountain	2850	1/30/08	16	2.0	---	---	---	---
Tacoma Bluff	1450	No Survey			---	---	---	---
Thirty Mile	1350	1/30/08	30	5.4	21	3.7	30	6.2
Three Fingers	3350	1/30/08	12	1.5	9	1.1	---	---
Upper Nome Creek	2650	2/01/08	17	3.1	16	3.9	---	---
Windy Gap	1900	2/02/08	15	2.1	17	3.1	27	4.3
Wolf	1200	2/02/08	15	2.1	13	1.5	23	3.6

PRECIPITATION DATA

INCHES ACCUMULATED SINCE OCTOBER 1st

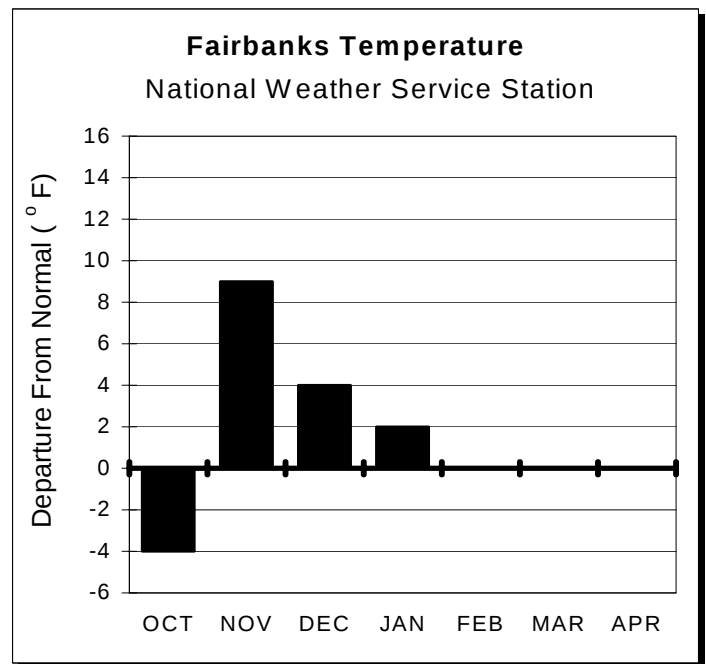
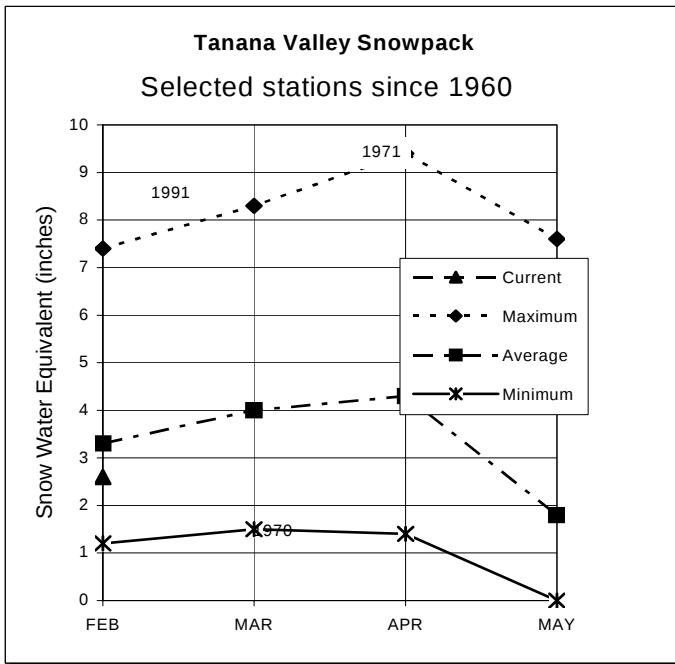
Precipitation Gauge	Elevation (feet)	Date	This Year	Last Year	1971-2000 Ave	% of Average
Atigun Pass**	4800	2/01/08	3.5	4.8	5.9	59
Chandalar Shelf**	3300	1/26/08	3.2	4.3	3.9	82
Eagle Summit**	3650	2/01/08	2.1	3.6	4.3	49
Fort Yukon	430	2/01/08	1.8	2.2	3.2	56
Mission Creek	900	No Report		4.0	4.0	
Upper Nome Creek	2650	2/01/08	3.6	4.4	5.2	69

**Wyoming shielded gauge

WATERSHED SNOW PACK ANALYSIS

Region / River Basin	No. of Courses Averaged	Percent of Last Year	Percent of Average
Yukon Flats	2	110	88
White Mountains	4	91	48

TANANA BASIN*



Current Basin Conditions

In the Upper Tanana Valley, the Tok snow course was not measured this month due to extreme cold temperatures. The Mentasta Pass site is 58% of normal. The Chisana snow course is near normal with 15 inches of snow depth and 2.9 inches of water content. The Jatamund Lake snow course southeast of Tok is 83% of normal with 14 inches of snow depth with 1.9 inches of water content. For the Mid-Tanana Valley south of Delta Junction, the Fielding Lake snow course is only 49% of normal whereas the Ptarmigan Airstrip snow course is just above normal with 17 inches of snow and 2.7 inches of water content. The Granite Creek SNOTEL site is 85% of normal with 13 inches of snow depth and 2.8 inches of water content.

For the Lower Tanana Valley, the permanent snowpack began with 1 inch at the Kantishna SNOTEL site at an elevation of 1,550 feet on October 1st. As of February 1st, the snowpack at Kantishna is only 22 inches deep and has an estimated 3.5 inches of water content, 78% of average. The Upper Wood River aerial snow marker on the north side of the Alaska Range is only 54% of average with 15 inches of snow with and an estimated 2.4 inches of water content. Five of the six SNOTEL sites in the Chena River basin have 67% of normal water content.

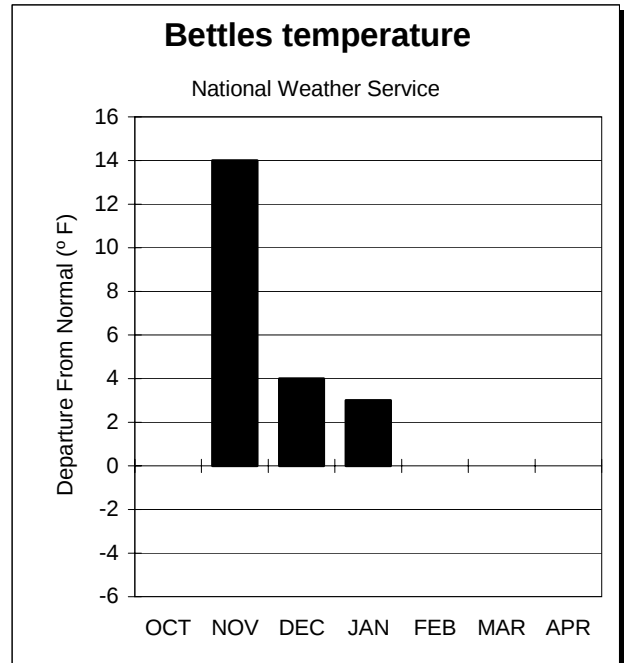
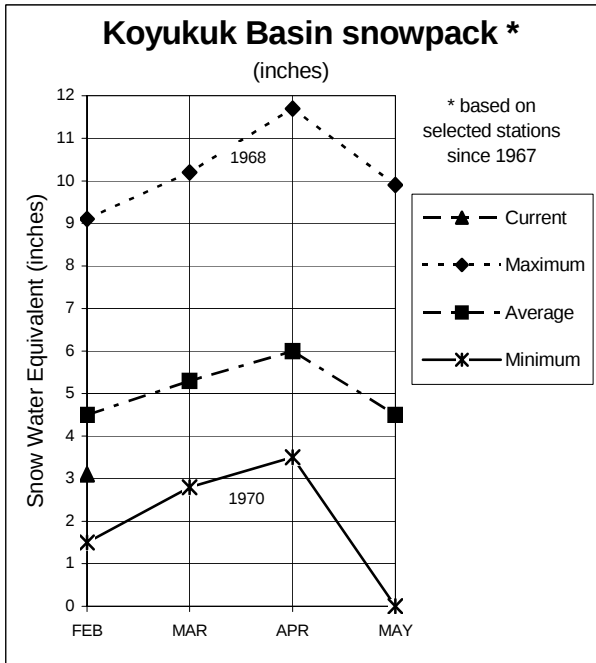
* For further information contact the Natural Resources Conservation Service in Fairbanks or Delta Junction.

Tanana Basin

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Bonanza Creek	1150	11/28/07	6	0.8	7	0.7	13	2.1
Caribou Creek	1250	11/27/08	4	0.8	---	---	---	---
Caribou Snow Pillow	900	11/27/07	6	0.8	---	---	---	---
Cleary Summit	2230	11/30/07	8	1.2	9	1.5	---	---
Colorado Creek	700	12/04/07	6	1.0	6	0.5	---	---
Fairbanks FO	450	12/04/07	6	0.5	4	0.4	16	1.9
Faith Creek	1900	11/30/07	6	1.0	7	0.9	---	---
Fort Greely	1500	11/29/07	8	1.2	7	1.0	---	---
French Creek	1800	11/29/07	8	1.2	8	1.2	---	---
Gerstle River	1200	11/29/07	9	0.8	9	1.2	---	---
Granite Creek	1240	12/01/07	6	1.0	7	1.2	---	---
Jatahmund Lake	2180	11/29/07	8	0.9	8	1.0	16	2.3
Kantishna	1550	11/28/07	10	1.3	9	1.1	---	---
Lost Creek	3030	11/28/07	7	1.0	4	0.5	---	---
Paradise Hill	2200	11/29/07	8	1.1	7	1.0	---	---
Shaw Creek Flats	980	11/29/07	7	1.0	6	0.8	---	---
January								
Granite Creek	1240	1/01/08	11	2.0	10	2.1	---	---
Kantishna	1550	12/31/07	15	2.3	12	1.9	---	---
Little Chena Ridge	2000	1/01/08	14	1.9	13	1.5	---	---
Monument Creek	1850	1/01/08	13	1.8	18	2.5	---	---
Mt. Ryan	2800	1/01/08	14	1.9	22	3.2	---	---
Teuchet Creek	1640	1/01/08	10	1.2	18	2.8	---	---
February								
Bonanza Creek	1150	1/30/08	16	2.5	13	2.4	21	4.1
Caribou Creek	1250	1/29/08	13	2.2	13	2.1	22	3.9
Caribou Snow Pillow	900	1/29/08	14	1.7	12	1.5	22	3.8
Chisana	3320	1/30/08	15	2.9	---	---	20	3.0
Edgar Creek	2400	2/01/08	22	3.5	27	5.2	25	5.3
Fielding Lake	3000	1/30/08	18	4.1	29	5.7	37	8.4
Fort Greely	1500	1/29/08	15	2.4	14	2.5	15	2.7
French Creek	1800	1/29/08	15	2.9	14	2.6	24	5.1
Gerstle River	1200	2/01/08	14	2.0	14	2.3	17	2.6
Gold King	1700	2/01/08	12	1.7	12	2.1	19	3.4
Granite Creek	1240	2/01/08	14	1.9	12	2.8	17	2.8
Jatahmund Lake	2180	1/29/08	14	1.9	12	1.7	16	2.3
Kantishna	1550	2/01/08	22	3.5	14	2.1	26	4.5
Lake Minchumina	730	No Survey			---	---	19	3.2
Little Chena Ridge	2000	2/01/08	21	2.7	13	1.9	25	4.1
Lost Creek	3030	1/31/08	16	1.9	7	0.7	24	4.8
Mentasta Pass	2430	1/30/08	18	2.8	11	2.2	24	4.8
Monument Creek	1850	2/1/08	20	2.5	18	2.9	22	3.9
Mt. Ryan	2800	2/01/08	21	2.7	20	3.2	24	4.5
Munson Ridge	3100	No Report			20	3.3	34	7.3
Paradise Hill	2200	1/29/08	15	2.1	12	2.2	15	2.7
Ptarmigan Airstrip	2400	2/01/08	17	2.7	15	2.7	15	2.6
Rock Creek Bottom	2250	1/28/08	12	1.4	12	2.0	20	3.7
Rock Creek Ridge	2600	1/28/08	12	1.5	12	2.0	24	4.3
Shaw Creek Flats	980	1/29/08	13	2.0	12	1.7	15	2.6
Stampede	1800	No Survey			---	---	---	---
Teuchet Creek	1640	2/01/08	16	2.0	16	2.7	20	3.1
Tok Junction	1650	No Survey			16	2.6	17	2.6
Upper Wood River	2990	2/01/08	15	2.4	13	2.3	25	4.4

WESTERN INTERIOR BASINS



Current Basin Conditions

Koyukuk

If you leave out the Bonanza Forks snow course, the remaining 3 snow courses have 75% of normal water content. These 3 snow courses give a more representative value for the upper reaches of the Koyukuk Basin. The surrounding vegetation and forest cover at Bonanza Forks snow course was burned in 2005 causing the snowpack to be wind affected and the snow course to measure low since the fire.

Kuskokwim

No report from the Kuskokwim region.

Lower Yukon

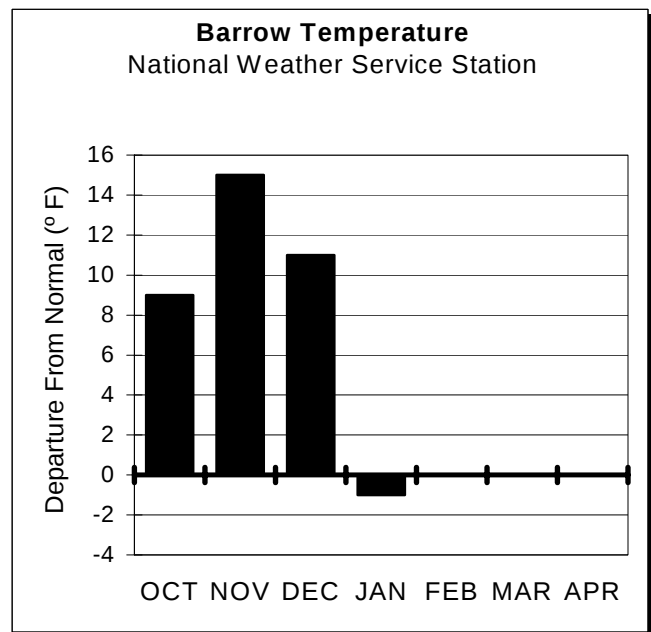
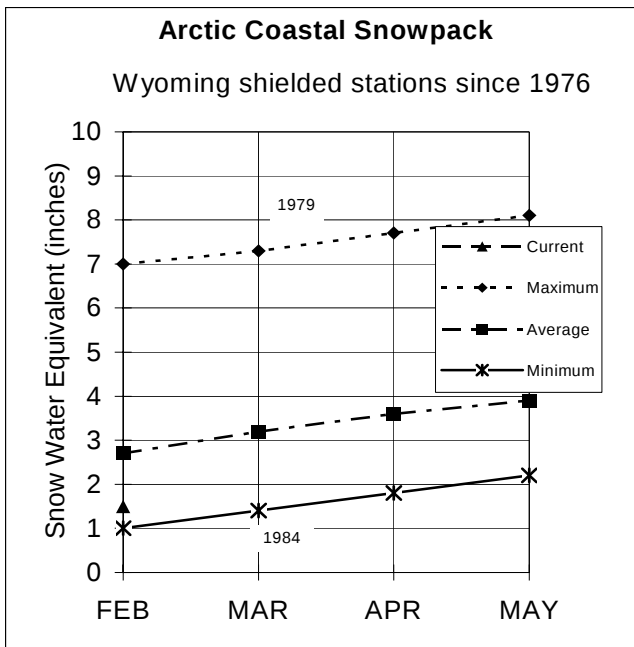
The snow water content is less than half of last year at the Deer Creek snow course. Most of the snow courses measured in this region follow that trend.

Western Interior Basins

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Koyukuk								
Bettles Field	640	No Survey			8	1.2	20	3.1
Bonanza Forks	1200	11/29/07	9	1.3	8	1.1	---	---
Cloverleaf	170	12/02/07	12	2.1	11	1.2	---	---
Coldfoot	1040	12/01/07	8	1.6	6	1.0	27	5.1
Colville Bend	170	12/02/07	12	2.1	12	1.3	---	---
Huggins Creek	290	12/02/07	9	1.5	15	1.7	---	---
Disaster Creek	1550	11/30/07	11	1.4	6	0.9	---	---
JR Slough	160	12/02/07	11	1.9	7	0.8	---	---
Kaldoyeit	750	11/29/07	10	1.5	10	1.3	---	---
Kanuti Chalatna	670	11/29/07	14	1.9	10	1.3	---	---
Kanuti Kilolitna	550	11/29/07	10	1.5	14	1.9	---	---
Minnkokut	580	11/29/07	14	1.9	11	1.5	---	---
Nolitna	560	11/29/07	12	1.7	14	1.9	---	---
Table Mountain	2200	11/30/07	7	.6	8	1.0	---	---
Treat Island	190	12/02/07	6	1.0	15	1.7	---	---
Kuskokwim								
McGrath	340	No Survey			8	1.0	---	---
Lower Yukon								
Holikachuk	100	No Survey			30	4.5	---	---
Horsefly Creek	180	No Survey			20	2.8	---	---
Middle Innoko	150	No Survey			31	4.7	---	---
Nine Mile Island	140	12/02/07	14	2.5	12	1.3	---	---
Pike Trap Lake	130	12/02/07	6	1.0	9	1.0	---	---
Squirrel Creek	150	12/02/07	12	2.1	6	0.7	---	---
Upper Innoko	180	No Survey			21	3.0	---	---
Wapoo Hills	220	No Survey			24	3.5	---	---
Yankee Slough	100	No Survey			21	3.0	---	---
February								
Koyukuk								
Bonanza Forks	1200	1/30/08	13	2.3	16	2.1	21	4.3
Cloverleaf	170	1/31/08	23	3.7	27	5.2	---	---
Coldfoot	1040	2/01/08	24	4.3	13	2.5	27	5.1
Colville Bend	170	1/31/08	24	3.9	30	5.5	---	---
Disaster Creek	1550	1/31/08	22	2.8	14	1.5	18	3.0
Huggins Creek	290	1/31/08	19	3.0	30	5.5	---	---
JR Slough	160	1/31/08	21	3.4	24	4.6	---	---
Kaldoyeit	750	2/01/08	14	2.0				
Kanuti Chalatna	670	2/01/08	25	3.1				
Kanuti Kilolitna	550	2/01/08	12	1.7				
Minnkokut	580	No Report						
Nolitna	560	2/01/08	18	2.6				
Table Mountain	2200	1/31/08	19	2.2	18	1.6	22	3.4
Treat Island	190	1/31/08	14	2.0	25	4.8	---	---
Kuskokwim								
McGrath	340	No Report			19	4.2	26	4.2
Lower Yukon								
Deer Creek	195	1/31/08	18	2.7	41	7.5	---	---
Holikachuk	100	No Report			27	5.8	---	---
Horsefly Creek	180	No Report			24	5.1	---	---
Little Mud River	855	1/31/08	15	2.2				
Lower Nowitna River	205	1/31/08	18	2.7	22	4.3		
Middle Innoko	150	No Report			32	7.2	---	---
Nine Mile Island	140	1/31/08	30	4.9	30	5.5	---	---
Pike Trap Lake	130	1/31/08	6	1.4	13	2.5	---	---
Squirrel Creek	150	1/31/08	22	3.6	39	7.0	---	---
Upper Innoko	180	No Report			32	7.2	---	---
Wapoo Hills	220	No Report			32	7.2	---	---
Yankee Slough	100	No Report			37	8.4	---	---
Yetna River	120	No Report			16	3.5	---	---

ARCTIC AND KOTZEBUE SOUND*



Current Basin Conditions

Arctic

The Barrow precipitation gauge has caught 1.2 inches of rain and snow since October 1st and is 54% of normal.

The Dalton Highway north of the Brooks Range is having another lean year of snowfall. The two sites representing this area, Atigun Camp and Imnaviat Creek are only 31% and 38% of average, respectively.

Kotzebue

As of February 1st, Red Dog Mine has received 4.8 inches of precipitation for the water year, which is 98% of normal.

* For further information contact the Natural Resources Conservation Service in Anchorage.

Arctic and Kotzebue Sound

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(inches)					
Kugarak	225	No Survey			---	---	---	---

PRECIPITATION DATA

INCHES ACCUMULATED SINCE OCTOBER 1ST

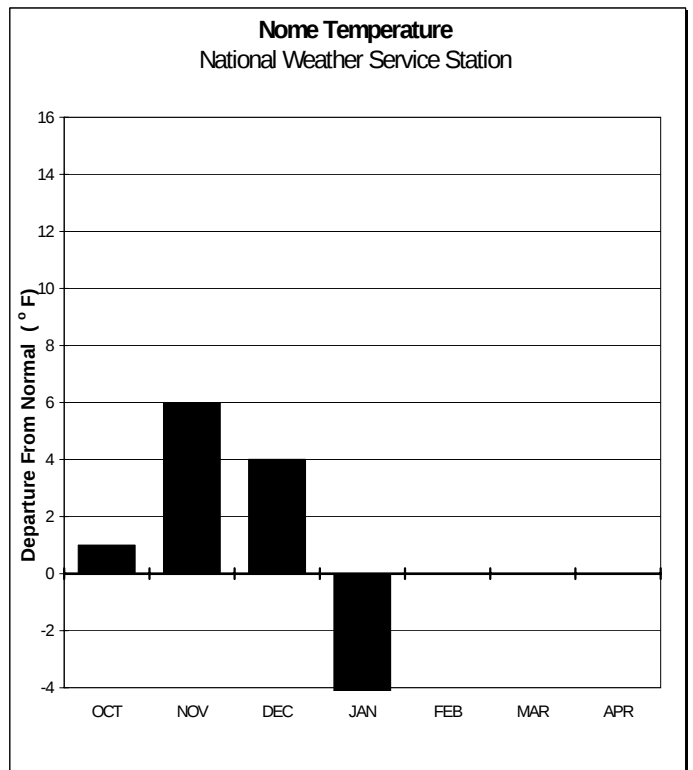
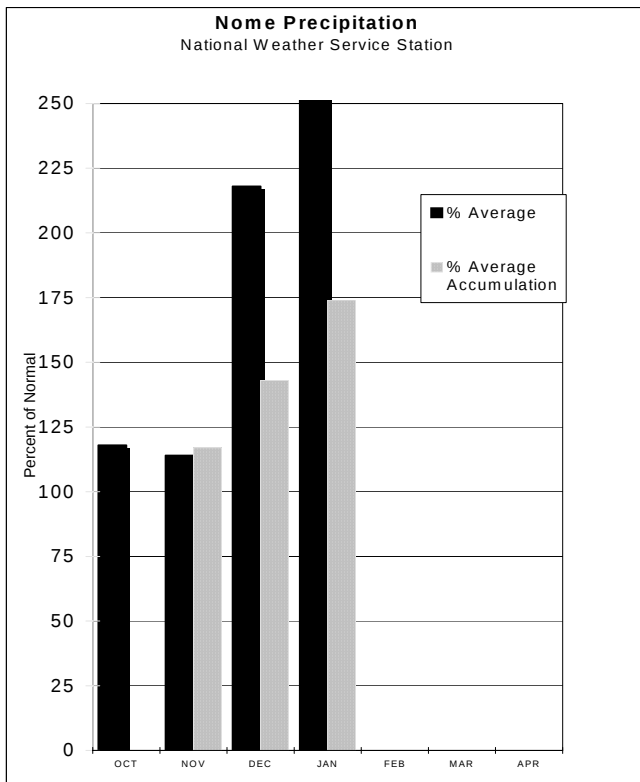
Precipitation Gauge	Elevation (feet)	Date	This Year	Last Year	1971-2000 Ave	% of Average
Arctic						
Atigun Camp	3400	1/26/08	1.2	1.9	3.9	31
Atigun Pass	4800	2/01/08	3.6	4.8	5.9	61
Barrow	25	1/31/08	1.2	1.5	2.2	54
Imnaviat Creek	3050	2/01/08	1.1	2.0	2.9	38
Prudhoe Bay	30	No Report		1.6	2.9	
Kotzebue Sound						
Kivalina	50	1/31/08	1.6	---	---	---
Red Dog**	950	1/31/08	4.8	5.8	4.9	98

** Wyoming Shielded Gauge

WATERSHED SNOW PACK ANALYSIS

Region / River Basin	No. of Courses Averaged	Percent of Last Year	Percent of Average
Arctic Coast	1	80	54
Dalton Highway	2	85	48

NORTON SOUND/SOUTHWEST DELTA/BRISTOL BAY*



Current Basin Conditions

Norton Sound

The Rocky Point SNOTEL site south of White Mountain has received 5.7 inches of precipitation as of February 1st. This is 114% of last year and probably about 120% of average. There is 21 inches of snow at the site with an estimated 4.0 inches of water content. Overall, the Seward Peninsula has received a good amount of snow this year and is in the 110-130% of normal range.

Southwest Delta/Bristol Bay

The Bethel area has received a good amount of precipitation so far this water year and the snowpack is in the normal to above normal range.

* For further information contact the Natural Resources Conservation Service in Anchorage.

Norton Sound / Southwest Delta / Bristol Bay

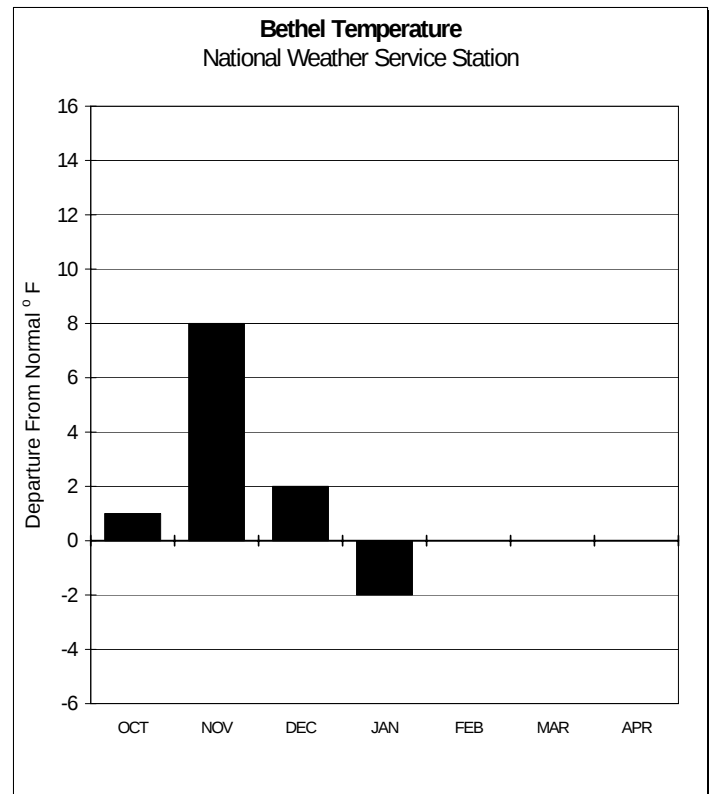
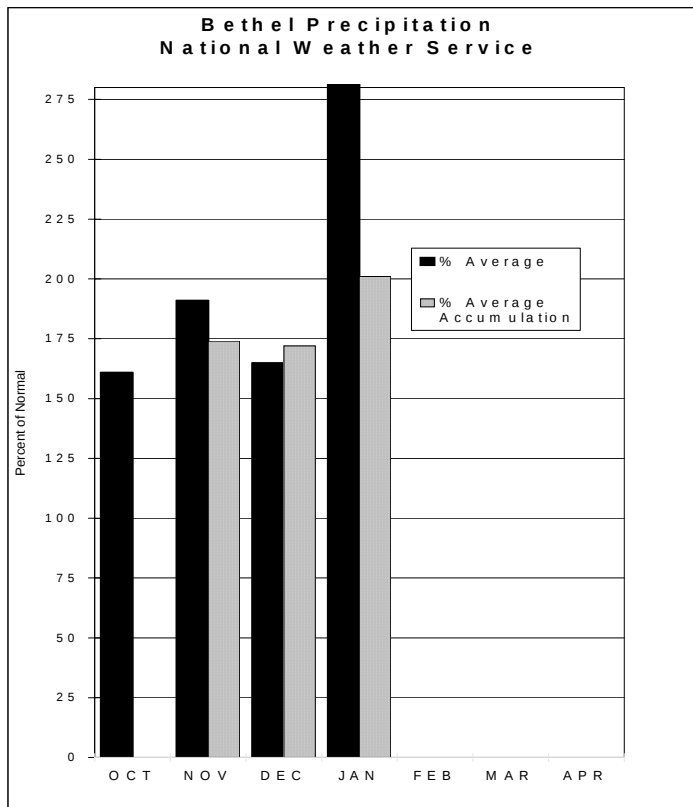
SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)					
December								
Bristol Bay								
Port Alsworth	270	No Report			8	1.0	---	---
Upper Twin Lakes	2000	No Report			--	---	---	---
February								
Norton Sound								
Pargon Creek	100	2/01/08	16	3.1	3	0.4	---	---
Rocky Point	250	2/01/08	21	4.0	---	---	---	---
Bristol Bay								
Brooks Camp	150	No Report			---	---	---	---
Fishtrap Lake	1800	No Report			---	---	---	---
Port Alsworth	270	No Report			---	---	---	---
Three Forks	1300	No Report			---	---	---	---
Upper Twin Lakes	2000	No Report			---	---	---	---

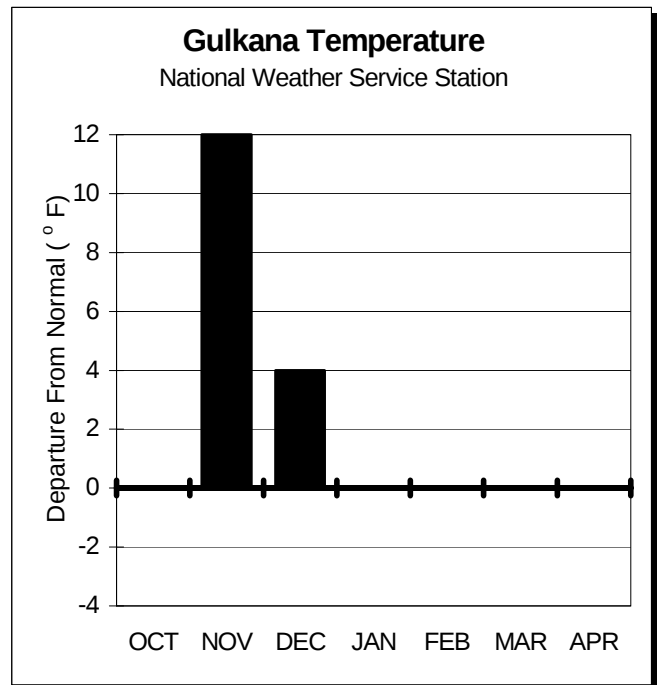
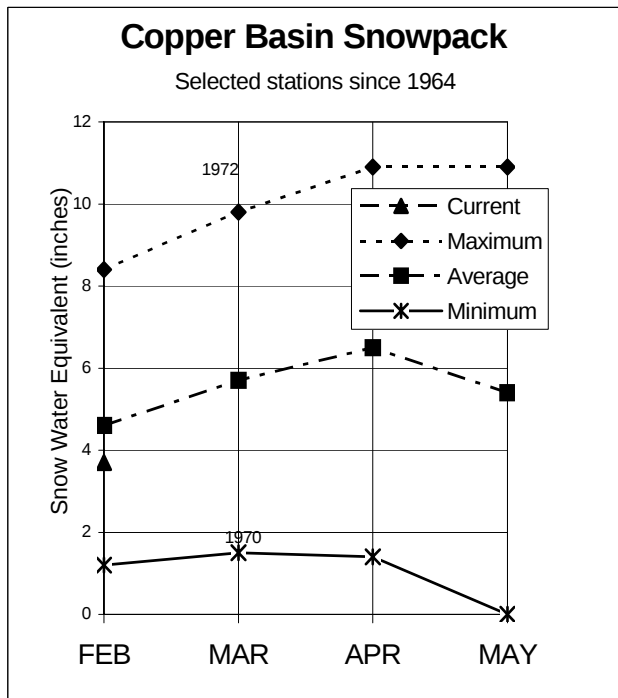
PRECIPITATION DATA

INCHES ACCUMULATED SINCE OCTOBER 1ST

Precipitation Gauge	Elevation (feet)	Date	This Year	Last Year	1971-2000 Ave	% of Average
Pargon Creek	100	2/01/08	5.5	3.5	3.8	145
Rocky Point	500	2/01/08	5.7	5.0	4.2	136



COPPER BASIN*



Current Basin Conditions

Horsepasture Pass snow course is located in the west side of the Copper Basin and is 98% of normal, the rest of the basin snow courses are below to much below normal.

In the Alaska Range, Fielding Lake and Mentasta Pass are 49% and 58% of normal, respectively. In the Wrangle Mountains, May Creek SNOTEL site is reporting 21 inches of snow and 3.4 inches of snow water content, which is 92% of normal. This winter's seasonal snowpack at May Creek began October 24th with 1 inch of snow. The Sanford River snow course has 14 inches of snow with an estimated 1.7 inches of water content. This water content ties the second lowest on record; the lowest occurred in 1987.

To the south, the Kenny Lake snow course has 38% of normal water content with 10 inches of snow and 1.0 inches of water content. This sets a new record low measurement for February 1st.

The Upper Tsaina SNOTEL site, northeast of Thompson Pass is 74% of normal with 46 inches of snow depth and 11.3 inches of snow water content.

For more information contact the Natural Resources Conservation Service in Copper River, Delta Junction or Anchorage.

Copper Basin

SNOWPACK DATA

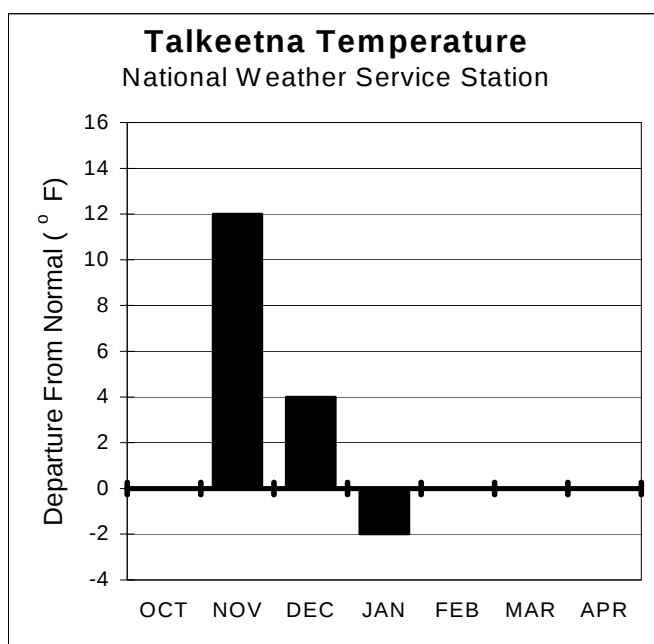
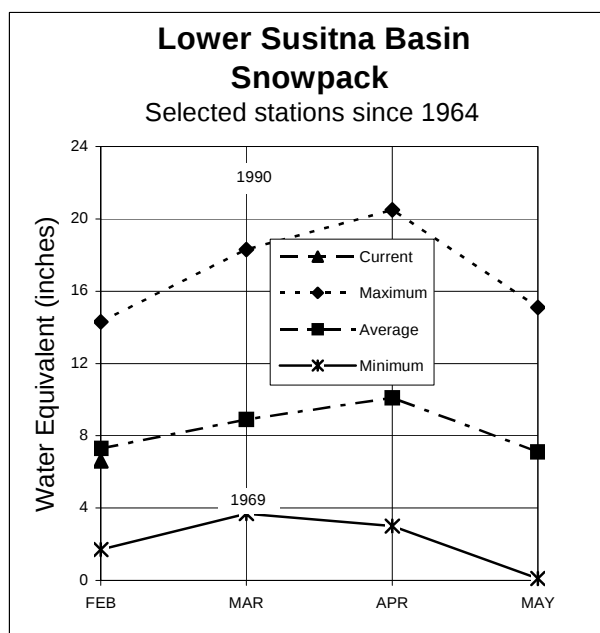
Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Chokosna	1550	11/30/07	0	0.0	---	---	---	---
Kenny Lake School	1300	11/29/07	2	0.3	6	0.7	---	---
Lake Louise	2400	11/28/07	8	1.2	11	1.0	---	---
Little Nelchina	2650	11/28/07	8	1.1	11	1.3	---	---
Long Glacier	4820	11/24/07	12	2.7	---	---	---	---
May Creek	1610	11/27/07	11	2.1	---	---	---	---
Notch	2643	11/24/07	4	0.7	---	---	---	---
Tazlina	1225	11/29/07	3	0.4	6	1.6	---	---
Tebay Lake	1930	11/24/07	30	5.5	---	---	---	---
Tolsona Creek	2000	11/29/07	5	0.8	10	3.3	---	---
Upper Tsaina River	1750	12/01/07	23	5.9	13	2.5	30	6.5
January								
Chokosna	1550	No Survey			13	2.2	---	---
Long Glacier	4818	12/28/07	9	2.0	8	2.0	---	---
May Creek	1610	1/01/08	16	2.6	11	1.5	---	---
Mt. Eyak	1405	1/01/08	40	10.8	43	12.9	---	---
Notch	2643	12/28/07	6	1.2	---	---	---	---
Tebay Lake	1930	12/28/07	43	9.0	39	7.8	---	---
Upper Tsaina River	1750	1/01/08	33	8.3	51	10.1	---	---
February								
Chistochina	2170	1/30/08	19	2.4	9	1.6	18	3.0
Chokosna	1550	1/31/08	13	2.2	17	3.1	---	---
Dadina Lake	2160	1/29/08	20	3.2	35	5.8	24	4.1
Fielding Lake	3000	1/30/08	18	4.1	29	5.7	37	8.4
Haggard Creek	2540	1/30/08	23	3.4	20	3.5	24	4.5
Horsepasture Pass	4300	1/29/08	29	4.5	41	7.9	24	4.6
Kenny Lake School	1300	1/30/08	10	1.0	19	4.5	14	2.6
Lake Louise	2400	1/29/08	17	2.2	---	---	20	3.3
Little Nelchina	2650	1/29/08	16	2.0	---	---	22	3.8
Long Glacier	4820	1/30/08	18	4.0	15	3.3	---	---
May Creek	1610	2/01/08	21	3.4	16	3.0	22	3.7
Mentasta Pass	2430	1/30/08	18	2.8	11	2.0	24	4.8
Monsoon Lake	3100	1/29/08	19	2.6	28	5.4	25	4.7
Mt. Eyak	1405	2/01/08	58	16.0	68	21.7	---	---
Notch	2643	1/30/08	7	1.5	18	4.1	---	---
Paxson	2650	1/30/08	23	4.0	26	5.1	28	5.5
Sanford River	2280	1/29/08	15	2.0	22	3.8	24	4.2
St. Anne Lake	1990	1/29/08	14	1.7	20	3.8	21	4.0
Tazlina	1225	1/31/08	12	1.0	18	3.6	---	---
Tebay Lake	1930	11/30/08	48	11.9	51	13.8	---	---
Tolsona Creek	2000	1/31/08	14	1.7	---	---	19	3.2
Tsaina River	1650	1/30/08	40	9.4	48	12.9	50	12.5
Twin Lakes	2400	1/29/08	14	1.7	25	4.9	26	4.9
Upper Tsaina River	1750	2/01/08	46	11.3	55	15.1	59	15.2
Worthington Glacier	2100	1/30/08	57	16.5	6	15.8	62	16.6

WATERSHED SNOWPACK ANALYSIS

Region / River Basin	No. of Courses Averaged	Percent of Last Year	Percent of Average
Alaska Range*	4	72	49
Basin Floor	7	65	64
Chugach Range	6	73	75
Talkeetna Mountains	3	59	73
Wrangell Mountains	3	65	72

*At the foot of the Alaska Range.

MATANUSKA - SUSITNA BASINS*



Current Basin Conditions

The west side of the Susitna Valley extending to Mt McKinley is above normal with Alexander Lake at 113% of normal. In the Peters Hills, the Dutch Hills marker has 91 inches of snow with an estimated 25.9 inches of water content, 132% of normal. The Tokositna Valley SNOTEL site has 60 inches of snow with 13.5 inches of water content, 101% of normal. On the east side of the valley, the Talkeetna snow course measured 26 inches of snow depth with 4.4 inches of water content, 71% of normal.

The four snow courses in the Hatcher Pass area are 68-74 % of normal.

The Point MacKenzie SNOTEL site is 100% of average and reported 16 inches of snow depth with 3.4 inches of water content.

The Sheep Mountain snow course in the Matanuska basin is 44% of average and measured 17 inches of snow with 2.0 inches of water content.

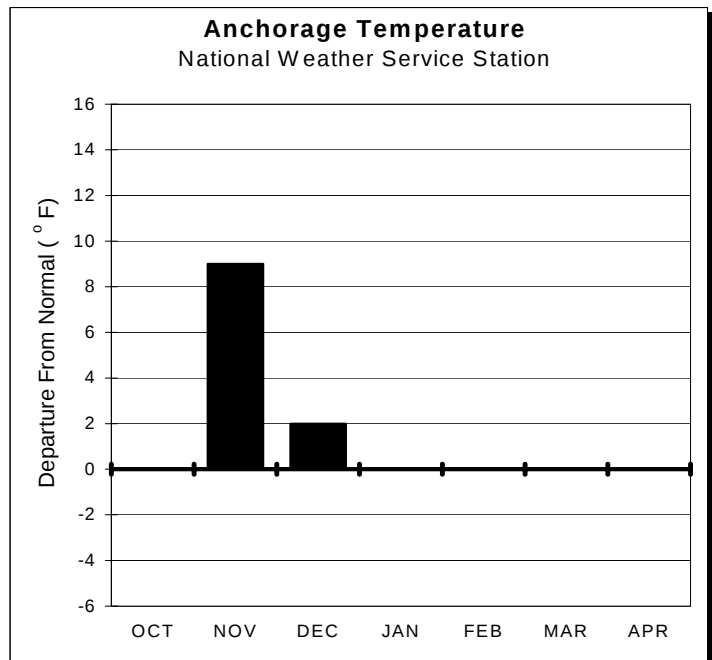
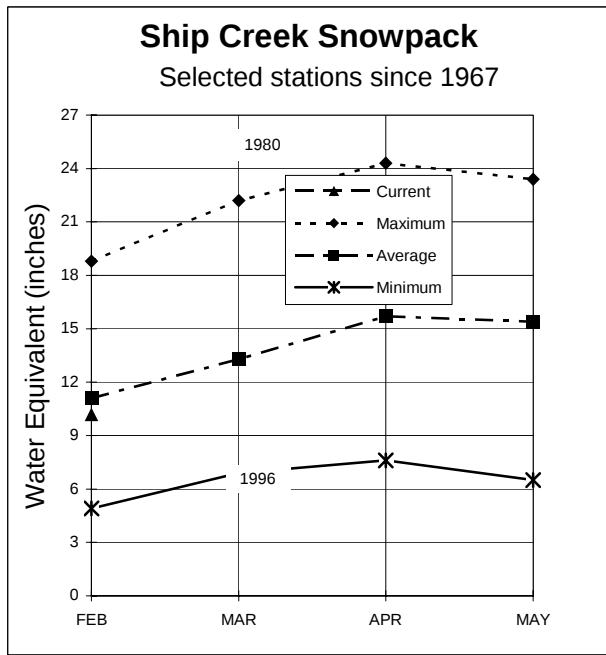
* For more information contact the Natural Resources Conservation Service in Wasilla.

Matanuska - Susitna Basins

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Archangel Road	2200	No Survey			15	2.4	---	---
Blueberry Hill	1200	11/29/07	20	5.1	7	0.6	---	---
Chelatna Lake	1450	11/29/07	14	3.5	---	---	---	---
Denali View	700	11/29/07	13	3.4	0	0.0	---	---
Dunkle Hills	2700	11/29/07	19	4.2	---	---		
Dutch Hills	3100	11/29/07	43	10.0	45	9.5	---	---
E. Fork Chulitna	1800	11/29/07	20	4.4	13	2.1	---	---
Eldridge Glacier	3400	11/29/07	9	2.0	0	0	---	---
Fishhook Basin	3300	No Survey			23	5.0	---	---
Halfway Slough	350	11/29/07	4	1.0	0	0	---	---
Independence Mine	3550	12/01/07	19	3.9	27	6.7	45	9.8
Lake Louise	2400	11/28/07	8	1.2	11	1.0	---	---
Little Susitna	1700	No Survey			14	2.1	---	---
Moose Creek Ranch	450	11/28/07	5	1.0	0	0	---	---
Nugget Bench	2010	11/29/07	29	5.8	15	2.6	---	---
Ramsdyke Creek	2220	11/29/07	45	9.5	20	3.6	---	---
Sheep Mountain	2900	11/28/07	10	1.4	9	0.9	---	---
Susitna Valley High	375	12/01/07	8	2.0	15	2.6	16	3.3
Talkeetna Airport	350	12/01/07	8	2.0	0	0.0	---	---
Tokositna Valley	850	12/01/07	34	6.9	13	2.0	26	5.4
Willow Airstrip	200	11/29/07	5	1.0	7	0.7	---	---
January								
Independence Mine	3550	1/01/08	16	4.4	21	4.0	50	14.2
Point Mackenzie	200	1/01/08	7	1.5	15	3.1	16	3.5
Susitna Valley High	500	1/01/08	16	3.2	22	4.0	28	5.7
Tokositna Valley	850	1/01/08	48	11.2	23	4.2	41	9.6
February								
Alexander Lake	160	1/29/08	44	9.7	---	---	37	8.6
Archangel Road	2200	2/01/08	37	9.0	32	8.3	43	12.1
Bentalit Lodge	150	2/01/08	33	5.2	22	4.0	---	---
Blueberry Hill	1200	1/30/08	45	11.0	30	6.6	49	11.5
Chelatna Lake	1650	2/01/08	46	10.8	32	7.2	36	8.3
Clearwater Lake	2650	1/29/08	22	3.2	29	5.0	24	4.2
Curtis Lake	2850	1/29/08	18	2.4	21	4.6	---	---
Denali View	700	1/30/08	41	9.2	26	6.0	42	9.6
Dunkle Hills	2700	2/01/08	30	6.6	28	6.5	---	---
Dutch Hills	3100	2/01/08	91	25.9	60	16.5	69	19.6
E. Fork Chulitna	1800	1/30/08	43	9.8	33	7.7	45	10.5
Eldridge Glacier	3400	2/01/08	8	2.2	---	---	---	---
Fishhook Basin	3300	2/01/08	45	11.0	46	11.8	51	15.4
Fog Lakes	2120	1/29/08	21	3.3	21	3.8	25	4.5
Halfway Slough	350	1/30/08	25	4.2	---	---	---	---
Independence Mine	3550	2/01/08	52	13.4	52	14.3	61	18.1
Lake Louise	2400	1/29/08	17	2.2	---	---	20	3.3
Little Susitna	1700	2/01/08	32	6.5	31	8.0	37	9.6
Monahan Flat	2710	1/29/08	24	3.5	29	5.7	31	6.1
Moose Creek Ranch	450	1/29/08	13	1.1	---	---	---	---
Nugget Bench	2010	2/01/08	46	11.0	37	8.5	45	10.9
Ramsdyke Creek	2220	2/01/08	64	16.7	55	14.6	61	16.3
Sheep Mountain	2900	1/29/08	17	2.0	---	---	23	4.6
Skwentna	160	1/28/08	42	9.9	---	---	37	8.5
Square Lake	2950	1/29/08	18	2.2	23	3.9	19	3.2
Susitna Valley High	500	2/01/08	29	5.8	28	6.0	34	7.5
Talkeetna	350	1/30/08	26	4.4	---	---	28	6.2
Tokositna Valley	850	2/01/08	61	13.5	38	8.6	55	13.6
Tyone River	2500	1/29/08	19	2.5	30	5.5	21	3.4
Upper Oshetna River	3150	1/29/08	14	1.8	21	4.6	20	4.3
Upper Sanona Creek	3100	1/29/08	19	2.5	---	---	---	---
Willow Airstrip	200	1/30/08	27	4.6	---	---	26	5.7

NORTHERN COOK INLET*



Current Basin Conditions

The Anchorage Hillside SNOTEL site is 100% of average and reported 32 inches of snow with 7.2 inches of water content. Indian Pass SNOTEL site is also right at average conditions with 54 inches of snow with 16.5 inches of water content. To the northeast, the Moraine SNOTEL site in the Eklutna watershed is 112% of average and reported 27 inches of snow depth with 5.8 inches of water content.

Across the inlet near Tyonek, the Lone Ridge snow course at an elevation of 1680 feet has 89 inches of snow with and an estimated 30.0 inches of water content; this is 118% of normal. In contrast, the Congahbuna Lake snow course at an elevation of 500 feet has 19 inches of snow and an estimated 3.8 inches of water content, which is only 51% of normal.

The SNOTEL site at Mt. Alyeska ski resort has 68 inches of snow depth and 17.7 inches of water content, 75% of normal.

* For more information contact the Natural Resources Conservation Service in Wasilla or Anchorage.

Northern Cook Inlet

SNOW PACK DATA

<u>Snow Pack Data</u>			THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
Snow Course	Elev.	Date	Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
	(feet)					(inches)		
December								
Anchorage Hillside	2080	12/01/07	19	4.7	11	1.3	20	2.9
Indian Pass	2350	12/01/07	35	10.9	13	1.6	34	7.9
Kincaid Park	250	12/01/07*	0	0.0	6	0.6	---	---
Moraine	2100	12/01/07	14	4.0	8	1.3	12	2.1
Mt. Alyeska	1540	12/01/07	34	10.9	16	2.0	---	---
Point Mackenzie	200	12/01/07	2	.3	8	1.2	10	1.2
Portage Valley	50	11/30/07	0	0.0	14	3.0	---	---
South Campbell Creek	1200	11/28/07	10	2.2	5	0.8	---	---
January								
Anchorage Hillside	2080	1/01/08	24	5.8	31	5.1	28	5.2
Indian Pass	2350	1/01/08	43	13.6	38	7.5	50	13.9
Kincaid Park	250	1/04/08	6	0.7	---	---	14	2.6
Moraine	2100	1/01/08	20	4.6	32	5.6	18	3.7
Mt. Alyeska	1540	1/01/08	57	14.4	71	15.7	57	16.8
Point Mackenzie	200	1/01/08	7	1.5	15	3.1	16	3.5
Portage Valley	50	1/03/08	26	5.8	63	12.7	---	---
February								
Anchorage Hillside	2080	2/01/08	33	7.2	35	9.3	30	7.1
Chuitna Plateau	1540	1/29/08	89	29.0	---	---	59	24.6
Congahbuna Lake	500	1/29/08	19	3.8	---	---	21	7.4
Indian Pass	2350	2/01/08	55	16.5	44	11.9	57	16.8
Kincaid Park	250	2/01/08	14	3.2	18	5.0	17	3.4
Lone Ridge	1675	1/29/08	89	30.0	---	---	73	25.4
Moraine	2100	2/01/08	27	5.8	29	8.5	24	5.2
Mt. Alyeska	1540	2/01/08	68	17.7	98	23.2	78	23.5
Point Mackenzie	200	2/01/08	16	3.0	19	4.6	19	4.3
Portage Valley	50	2/01/08	38	11.3	59	23.2	33	10.4
South Campbell Creek	1200	1/28/08	26	5.1	33	7.6	22	5.0
Estimate*								

PRECIPITATION DATA

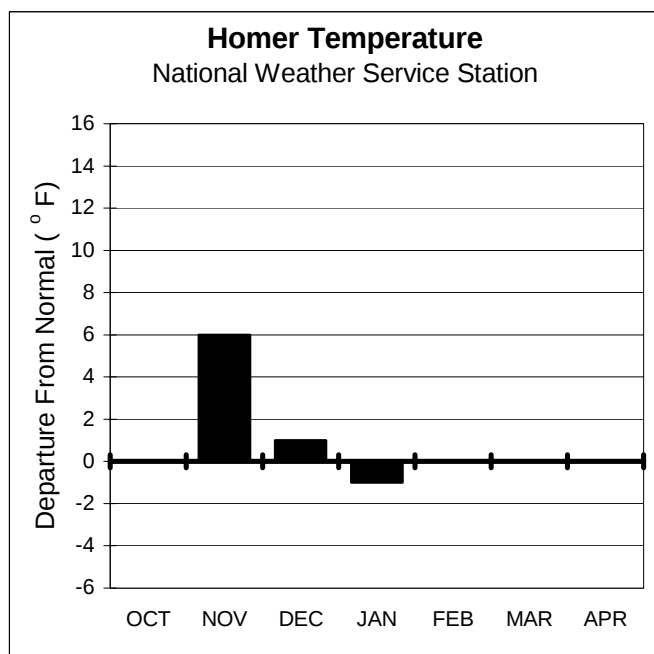
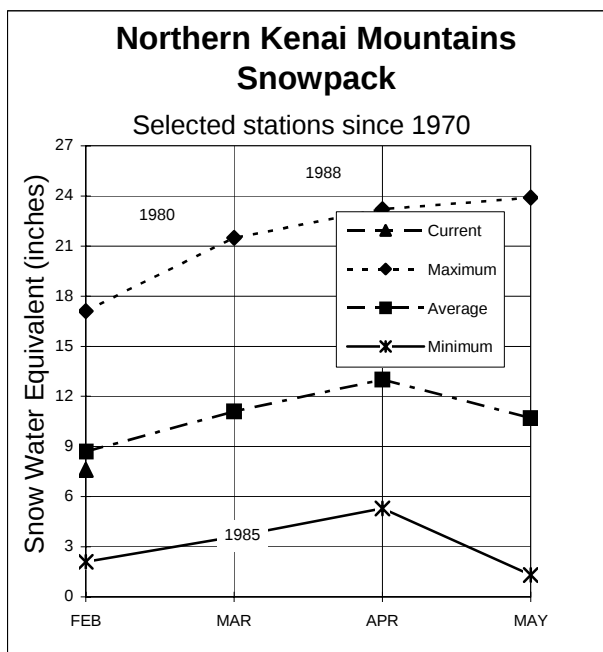
INCHES ACCUMULATED SINCE OCTOBER 1ST

Precipitation Gauge	Elevation (feet)	Date	This Year	Last Year	1971-2000 Ave	% of Average
Anchorage Hillside	2080	2/01/08	9.7	12.6	9.8	99
Indian Pass	2350	2/01/08	17.0	17.4	18.1	94
Moraine	2100	2/01/08	8.6	11.1	7.1	121
Mt. Alyeska	1540	2/01/08	33.9	22.6	28.3	120
Point Mackenzie	200	2/01/08	5.7	7.0	6.5	88

WATERSHED SNOWPACK ANALYSIS

Region / River Basin	No. of Courses Averaged	Percent of Last Year	Percent of Average
Beluga	3	---	115
Campbell Creek	3	71	98
Ship Creek	3	99	102
Turnagain Arm	3	76	100

KENAI PENINSULA*



Current Basin Conditions

The Northern Kenai Mountains snowpack ranges from 71% of normal at Jean Lake to 121% of normal at Turnagain Pass.

North and east of Homer, the Anchor River Divide SNOTEL site reported 38 inches of snow depth with 7.8 inches of water content, 88% of normal.

Across the Kachemak Bay from Homer, Port Graham SNOTEL site has 31 inches of snow depth with 7.1 inches of snow water content.

The Nuka Glacier SNOTEL site has 68 inches of snow depth with an estimated 19.1 inches of water content, 79% of normal. The site has recorded 44.2 inches of precipitation since October 1st, which is 110% of normal.

* For more information contact the Natural Resources Conservation Service in Homer.

Kenai Peninsula

SNOWPACK DATA

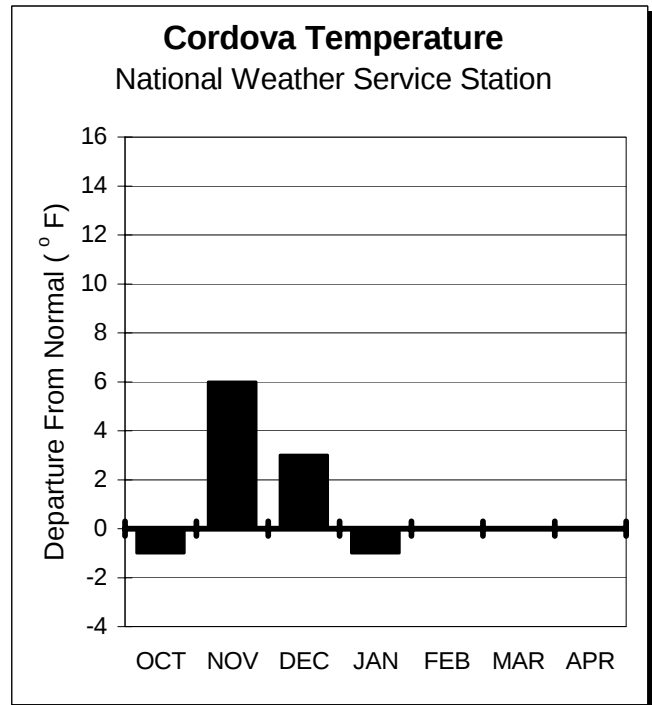
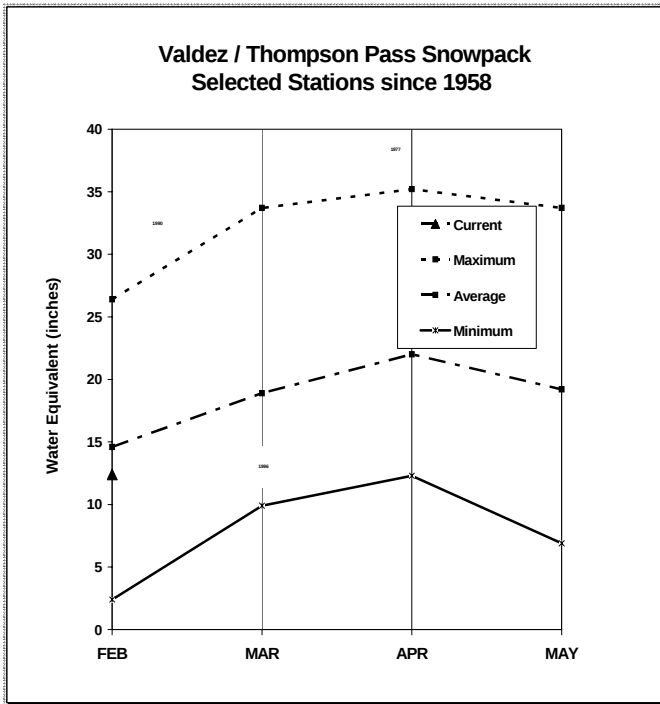
Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
	(feet)				(inches)			
December								
Anchor River Divide	1650	12/01/07	15	2.7	9	2.0	16	2.8
Bertha Creek	950	12/04/07	22	5.9	---	---	---	---
Bridge Creek	1300	11/28/07	0	0.0	---	---	---	---
Cooper Lake	1200	12/01/07	8	2.0	9	1.2	17	2.6
Demonstration Forest	780	11/28/07	0	0.0	---	---	---	---
Grandview	1100	12/01/07	39	12.3	14	2.4	28	6.5
Grouse Creek Divide	700	12/01/07	9	4.4	8	0.9	12	2.2
Jean Lake	620	12/03/07	0	0.0	6	0.8	---	---
Kachemak Creek	1660	11/28/07	24	8.7	---	---	---	---
Kenai Summit	1390	12/04/07	19	5.5	10	1.1	---	---
McNeil Canyon	1320	12/01/07	4	1.3	7	1.1	21	3.9
Moose Pass	700	12/04/07	0	0.0	---	---	---	---
Nuka Glacier	1250	11/28/07	14	4.9	6	1.1	---	---
Snug Harbor Road	500	12/03/07	0	0.0	4	1.0	---	---
Summit Creek	1400	12/04/07	16	4.8	9	1.1	23	5.6
Turnagain Pass	1880	12/01/07	63	20.7	16	2.5	34	8.0
January								
Anchor River Divide	1650	1/01/08	34	5.3	30	6.8	26	5.7
Cooper Lake	1200	1/01/08	32	5.7	38	8.6	28	6.9
Grandview	1100	1/01/08	65	15.3	95	20.0	54	13.5
Grouse Creek Divide	700	1/01/08	45	9.5	45	9.5	32	8.0
McNeil Canyon	1320	1/01/08	26	5.1	24	6.1	24	5.3
Port Graham	300	1/01/08	28	6.4	49	8.5	17	4.2
Summit Creek	1400	1/01/08	25	6.2	36	7.2	26	6.4
Turnagain Pass	1880	1/01/08	86	24.6	86	17.7	60	15.5
February								
Anchor River Divide	1650	2/01/08	38	7.8	39	10.1	37	8.9
Bertha Creek	950	1/31/08	41	11.3	59	20.2	43	11.6
Cooper Lake	1200	2/01/08	39	8.9	43	13.6	45	12.0
Grandview	1100	2/01/08	67	19.7	105	28.6	64	18.9
Grouse Creek Divide	700	2/01/08	47	12.7	53	15.4	41	11.5
Jean Lake	620	1/31/08	13	2.2	22	5.4	15	3.1
Kachemak Creek	1660	2/01/08	53	16.6	34	11.9	---	---
Kenai Moose Pens	300	2/01/08	14	3.2	16	3.4	15	3.3
Kenai Summit	1390	1/31/08	38	9.1	47	14.7	39	9.9
McNeil Canyon	1320	2/01/08	28	7.7	28	9.7	31	7.1
Moose Pass	700	1/31/08	20	4.2	25	8.6	18	4.6
Nuka Glacier	1250	2/01/08	68	19.1	65	27.2	61	24.2
Port Graham	300	2/01/08	31	7.1	47	13.6	18	4.9
Snug Harbor Road	500	1/31/08	16	3.5	25	7.6	17	3.6
Summit Creek	1400	1/31/08	34	8.1	39	10.3	33	8.2
Turnagain Pass	1880	2/01/08	85	28.0	94	25.7	81	23.2

PRECIPITATION DATA

INCHES ACCUMULATED SINCE OCTOBER 1ST

Precipitation Gauge	Elevation (feet)	Date	This Year	Last Year	1971-2000 Ave	% of Average
Anchor River Divide	1650	2/01/08	20.1	11.8	13.4	150
Cooper Lake	1200	2/01/08	32.5	21.8	17.9	182
Grandview	1100	2/01/08	35.7	35.4	27.1	132
Grouse Creek Divide	700	2/01/08	37.9	31.7	25.8	147
Kachemak Creek	1660	2/01/08	39.2	36.0	29.0	135
Kenai Moose Pens	300	2/01/08	5.5	5.4	6.3	87
McNeil Canyon	1320	2/01/08	15.4	10.2	11.3	136
Middle Fork Bradley	2300	2/01/08	29.4	26.2	26.0	113
Nuka Glacier**	1250	2/01/08	43.8	44.2	40.3	109
Port Graham	300	2/01/08	44.5	32.6	29.7	150
Summit Creek	1400	2/01/08	12.8	17.2	12.5	102
Turnagain Pass	1880	2/01/08	29.9	30.7	28.9	104

WESTERN GULF*



Current Basin Conditions

The SNOTEL site at Mt. Eyak is about average and reported 57 inches of snow depth and 15.8 inches of snow water content.

Sugarloaf Mountain SNOTEL site, just newly installed last summer above the Solomon Gulch Hydroelectric Power plant, is perched at 550 feet above the town of Valdez and reported 49 inches of snow depth with an estimated 13.2 inches of water content, 72% of normal. The precipitation gauge has caught 26.1 inches since October 1st, which is 87% of normal.

The Esther Island precipitation gauge has caught 68.4 inches of precipitation since October 1st, 7.5 inches more than last year and 114% of normal.

Grouse Creek Divide SNOTEL site sits 12 miles north of Seward and reported 48 inches of snow and 12.7 inches of snow water content, 110% of normal.

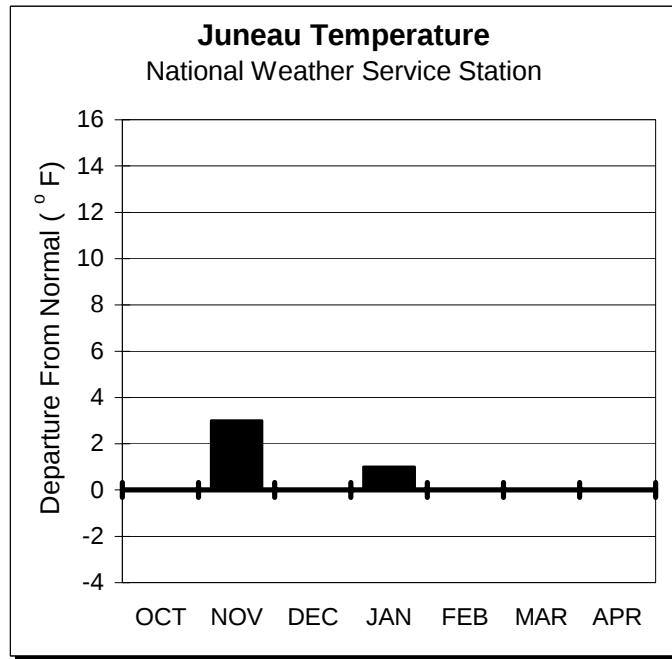
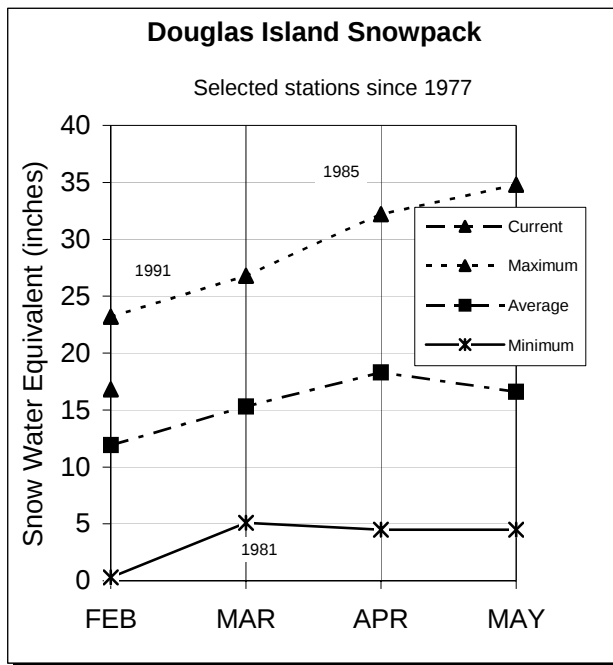
* For more information contact the Natural Resources Conservation Service in Delta Junction.

Western Gulf

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Exit Glacier	400	11/30/07	11	3.7	16	2.0	---	---
Grouse Creek Divide	700	12/01/07	9	4.4	8	0.9	16	2.8
Mt. Eyak	1405	12/01/07	22	8.7	17	3.7	---	---
Nuka Glacier	1250	12/01/07	14	4.9	6	1.1	---	---
Upper Tsaina River	1750	12/01/07	21	5.8	13	2.5	30	6.5
January								
Exit Glacier	400	12/31/07	39	9.6				
Grouse Creek Divide	700	1/01/08	45	9.5	45	9.5	32	8.0
Mt. Eyak	1405	1/01/08	40	10.8	43	12.9	---	---
Upper Tsaina River	1750	1/01/08	33	8.3	51	10.1	55	11.4
February								
Exit Glacier	400	2/01/08	50	14.6	51	16.4	48	11.7
Grouse Creek Divide	700	2/01/08	48	12.7	52	15.5	41	11.5
Lowe River	425	1/30/08	32	8.3	44	11.2	46	11.8
Mt. Eyak	1405	2/01/08	57	15.8	68	21.7	---	---
Nuka Glacier	1250	2/01/08	68	19.1	65	27.2	61	24.2
Sugarloaf Mountain	550	2/01/08	49	13.2	70	19.5	65	18.2
Tsaina River	1650	1/30/08	40	9.4	48	12.9	50	12.5
Upper Tsaina River	1750	2/01/08	46	11.3	55	15.1	60	15.3
Valdez	50	1/30/08	35	8.6	44	12.1	45	11.9
Worthington Glacier	2100	1/30/08	57	16.5	63	15.8	62	16.6

SOUTHEAST*



Current Basin Conditions

Southeast Alaska has another big year for snow. Lake Grace Pass snow course sits at an elevation of 1700 feet in the Swan Lake Hydroelectric Power plant basin. It measured 200% of average on February 1st with 125 inches of snow and 45.3 inches of water content. Last year, this site was measured on January 11th and had 127 inches of snow with 44.6 inches of water content.

The Long Lake SNOTEL site is reporting 94 inches of snow with 30.7 inches of water content, 128% of normal. Last year at this time there was 99 inches of snow depth with 36.0 inches of water content.

All three Douglas Island snow courses across from Juneau also have water contents that are well above normal (142%), but are still only 71% of last year's record high measurements.

* For further information contact the Natural Resources Conservation Service in Anchorage.

Southeast

SNOWPACK DATA

Snow Course	Elev.	Date	THIS YEAR		LAST YEAR		1971-2000 AVERAGE	
			Snow Depth	Water Content	Snow Depth	Water Content	Snow Depth	Water Content
			(feet)		(inches)			
December								
Cropley Lake	1650	No Survey			24	5.7	---	---
Eagle Crest	1200	No Survey			26	5.8	---	---
Fish Creek	500	No Survey			17	3.6	---	---
Long Lake	850	12/01/07	19	4.6	41	8.1	---	---
Moore Creek Bridge	2250	12/05/07	5	4.2	12	2.2	---	---
Petersburg Reservoir	550	12/03/07	0	0.0	---	---	---	---
Petersburg Ridge	1650	12/04/07	29	6.0	---	---	---	---
January								
Long Lake	850	No Report			70	23.8	---	---
Petersburg Reservoir	550	1/02/08	18	4.1	28	10.2	13	3.3
Petersburg Ridge	1650	12/31/08	57	14.6	90	32.9	40	11.3
February								
Cropley Lake	1650	1/30/08	84	25.6	94	34.2	58	18.4
Eagle Crest	1200	1/30/08	64	19.5	73	26.6	41	12.2
Fish Creek	500	1/30/08	23	5.3	30	10.4	20	5.0
Lake Grace Pass	1900	1/31/08	125	45.3	127	44.6	---	---
Long Lake	850	2/01/08	92	30.7	99	36.0	75	23.9
Lost Lake	425	1/31/08	48	14.4	54	12.7	---	---
Mint Creek Ridge	1900	1/31/08	124	41.0	121	46.0	---	---
Moore Creek Bridge	2250	1/31/08	47	13.7	59	15.8	62	16.9
Petersburg Reservoir	550	2/02/08	46	10.0	38	13.3	17	4.5
Petersburg Ridge	1650	2/04/08	94	25.4	102	40.2	57	16.9
Upper Swan Lake	1700	1/31/08	76	30.0	60	17.3	---	---
Upper Silvas	2300	1/31/08	133	47.9	119	44.0	---	---

PRECIPITATION DATA

INCHES ACCUMULATED SINCE OCTOBER 1ST

Precipitation Gauge	Elevation (feet)	Date	This Year	Last Year	1971-2000 Ave	% of Average
Long Lake	850	2/01/08	67.7	74.7	77.5	87
Moore Creek Bridge	2250	No Report		21.9	20.5	---
Snettisham	25	No Report		82.9	81.6	---
Swan Lake	50	1/31/08	78.1	77.8	65.1	100

WATERSHED SNOW PACK ANALYSIS

Region / River Basin	No. of Courses Averaged	Percent of Last Year	Percent of Average
Douglas Island	3	71	142
Long Lake	1	85	128
Petersburg	2	66	165
Swan Lake	4	---	186

For further information contact:

NRCS Alaska web site: **www.ak.nrcs.usda.gov/snow/**

Alaska Meteor Burst Communication System (AMBCS) web site: **www.ambcs.org**

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