



Lake Water Quality Records and Lake Levels - Southcentral Alaska

Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records				
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile	Chemical	Biological
KODIAK ISLAND LAKES											
574245152360000	Lake Lee near Kodiak	57	42	45	152	36	00				1975
574547152305000	Red Lake near Kodiak	57	45	47	152	30	50				1989
572111154020700	Karluk Lake near Larsen Bay	57	21	11	154	02	07	1953 PST,1974-75 OPST	1953,1974-75	1974-75	
571150154165200	Bare Lake on Kodiak Island	57	11	50	154	16	52		1951-54		
571114154124000	Akalura Lake near Larsen Bay	57	11	14	154	12	40	1975 OPST	1975-76	1975-76	
565700154095500	Unnamed Lake at Akhiok Kodiak	56	57	00	154	09	55		1969		
574223152295700	Dragon Fly Lake near Kodiak	57	42	23	152	29	57		1975		
574553152305200	Landfill Pond North of Red Lake near Kodiak	57	45	53	152	30	52		1988		
574600152295200	Catherine (Margaret) Lake near Kodiak	57	46	00	152	29	52		1975		
574600152290000	Genevieve Lake near Kodiak	57	46	00	152	29	00		1959, 1975		
574905152220500	Island Lake near Kodiak	57	49	05	152	22	05		1966		
575000152211000	Abercombie Lake near Kodiak	57	50	00	152	21	10		1975		
574809152262000	Pillar Creek Reservoir near Kodiak	57	48	09	152	26	20		1966, 1969		

O = dissolved oxygen; P = pH; S = specific conductance; T = water temperature

Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
574815152240500	Pillar Creek (Upper Reservoir) near Kodiak	57	48	15	152	24	05		1966, 1974		
15297445	Elephant Lake on Woody Island	57	46	26	152	19	20		1959-60		
574322152304600	Peninsula Lake near Kodiak	57	43	22	152	30	46		1989		
572617152271700	Bull Lake near Kodiak	57	26	17	152	27	17		1975		
MAINLAND LAKES											
601733151155200	Johnson Lake near Soldotna	60	17	33	151	15	52		1975		
610504146071800	Robe Lake East End near Valdez	61	05	04	146	07	18		1973		
610527146103600	Robe Lake West End near Valdez	61	05	27	146	10	36		1973, 1975	1973	
610133147300800	Cannery Lake North End near Ellamar	61	01	33	147	30	08	1976-77 OPST			
610115147302000	Cannery Lake Midwest Area near Ellamar	61	01	15	147	30	20	1976-77 OPST	1976		
610100147295500	Cannery Lake South End near Ellamar	61	01	00	147	29	55	1976-77 OPST	1977		
601125149220000	Bear Lake near Seward	60	11	25	149	22	00		1975		
592125151550000	English Bay Lake at English Bay	59	21	25	151	55	00		1966		
602315151105500	South Joseph Lake near Soldotna	60	23	15	151	10	55		1975		
601527151130900	Centennial (Boundary) Lake near Ninilchik	60	15	27	151	13	09		1975		
600735150332000	Emma Lake near Kasilof	60	07	35	150	33	20		1951		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
610720145414500	Blueberry Lake near Valdez	61	07	20	145	41	45		1966		
612954144082500	Van Lake near Strelna	61	29	54	144	08	25		1975		
15239700	Beluga Lake near Homer	59	38	24	151	31	03		1970		
603200145445000	Meals Lake at Cordova	60	32	00	145	44	50		1966, 1975		
603253145412100	Eyak Lake (S8) near Cordova	60	32	53	145	41	21		1974		
603240145415100	Eyak Lake (S7) near Mavis Island near Cordova	60	32	40	145	41	51		1974		
603239145420300	Eyak Lake (S6) near Cordova	60	32	39	145	42	03	1975 OST	1974-75	1975	
603233145425500	Eyak Lake (S4) near Cordova	60	32	33	145	42	55	1975 OST	1974-75	1974-75	
603225145431000	Eyak Lake (S5) near Cordova	60	32	25	145	43	10	1975 OST	1974-75	1974-75	
603830149293000	Summit Lake near Cooper Landing	60	38	30	149	29	30		1975		
603235145440400	Eyak Lake (S3) near Cordova	60	32	35	145	44	04	1975 OST	1974-75	1974-75	
603112150230000	Kelly Lake near Sterling	60	31	12	150	23	00		1966		
613100144100000	Van Lake (North End) near Strelna	61	31	00	144	10	00		1960		
612931143513300	Lake Lana near Chitina	61	29	31	143	51	33		1961		
613510144053000	Iron Mountain Lake near Chitina	61	35	10	144	05	30		1960		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
613220144265000	One Mile Lake near Chitina	61	32	20	144	26	50		1966		
15216010	Eyak Lake near Cordova	60	32	28	145	43	48		1962, 1974		
603548150523500	Sunken Island Lake near Sterling	60	35	48	150	52	35		1975		
604027151132000	Douglas Lake Elevation Site near Kenai	60	40	27	151	13	20	90			1970-73, 1975-
604030151191500	Cabin Lake Elevation Site near Kenai	60	40	30	151	19	15	53			1970-
604025151192700	Cabin Lake near Kenai	60	40	25	151	19	27	53	1975, 1978		
604005151191500	Unnamed Lake Southeast of Cabin Lake near Kenai	60	40	05	151	19	15		1978		
604056151205400	Unnamed Lake Elevation Site near Kenai	60	40	56	151	20	54	8.6			1970-
604050151190700	Unnamed Lake Northeast of Cabin Lake near Kenai	60	40	50	151	19	07		1978		
603948151153500	Kidney Lake Elevation Site near Kenai	60	39	48	151	15	35	71			1970-
603954151160000	Kidney Lake near Kenai	60	39	54	151	16	00	71	1978		
603800151193000	Salamatof Lake near Kenai	60	38	00	151	19	30		1978		
603942151091500	Konovalof Lake near Kenai	60	39	42	151	09	15	256	1978		
603949151095200	Konovalof Lake Elevation Site near Kenai	60	39	49	151	09	52	256			1970-71,1975-
602745150191000	Lower Ohmer Lake near Cooper Landing	60	27	45	150	19	10		1966		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
603030150542300	Longmare Lake near Sterling	60	30	30	150	54	23		1975		
603300149345500	Jerome Lake near Cooper Landing	60	33	00	149	34	55		1975		
603204150502200	Scout Lake near Sterling	60	32	04	150	50	22		1975		
603115150333000	Bottenintnin Lake near Sterling	60	31	15	150	33	30		1966		
603215150274700	Watson Lake near Sterling	60	32	15	150	27	47		1966, 1975		
620805146383000	Old Man Lake near Glennallen	62	08	05	146	38	30	1982 ST	1982		
603130150235000	Peterson Lake near Sterling	60	31	30	150	23	50		1966		
613036145301500	Tonsina Lake near Tonsina	61	30	36	145	30	15		1955		
602830150191500	Engineers Lake near Cooper Landing	60	28	30	150	49	15		1966		
603000150095000	Lower Jean Lake near Sterling	60	30	00	150	09	50		1975		
603140150122600	Upper Jean Lake near Sterling	60	31	40	150	12	26		1975		
602607149591500	Lower Russian Lake near Cooper Landing	60	26	07	149	59	15		1975		
602000149521500	Upper Russian Lake near Cooper Landing	60	20	00	149	52	15		1975		
602305149432000	Cooper Lake near Cooper Landing	60	23	05	149	43	20		1975		
603050151031500	Sport Lake near Sterling	60	30	50	151	03	15		1975		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
614812148172500	Ravine Lake (Max Depth) near Sutton	61	48	12	148	17	25	1982-83 OPST	1982-83	1982-83	
620535146172700	Trappers Den Lake near Tazlina Lodge	62	05	35	146	17	27		1966, 1975		
613325149122500	Victor (Triangle) Lake near Palmer	61	33	25	149	12	25		1973		
613331149122500	Klaire Lake near Palmer	61	33	31	149	12	25		1974		
613337149122200	Long Lake near Palmer	61	33	37	149	12	22		1973		
613343149110700	Irene Lake near Palmer	61	33	43	149	11	07		1973		
613329149113000	Canoe Lake near Palmer	61	33	29	149	11	30		1973		1984-86
613428149105700	Baird Lake near Palmer	61	34	28	149	10	57		1974		
613442149103800	High Ridge Lake near Palmer	61	34	42	149	10	38		1974		
613356149085000	McLeod (Meirs) Lake near Palmer	61	33	56	149	08	50		1973		
613327149030000	Falk Lake near Palmer	61	33	27	149	03	00		1974		
614342149011200	Wishbone Lake near Sutton	61	43	42	149	01	12		1974		
614251148585200	Seventeen Mile Lake near Sutton	61	42	51	148	58	52		1974		
613314149115700	Kepler (Echo) Lake near Palmer	61	33	14	149	11	57		1973		1984-86
614810148173300	Ravine Lake near Sutton	61	48	10	148	17	33		1973		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
613315149114000	Harriet Lake near Palmer	61	33	15	149	11	40		1973		
614822148133100	Long Lake near Sutton	61	48	22	148	13	31		1966, 1973		
611915148281500	Lower Lake George near Palmer	61	19	15	148	28	15		1951		
15278000	Eklutna Lake near Palmer	61	24	39	149	07	20				* 1983-
612544149245100	Mirror Lake Elevation Site near Chugiak	61	25	44	149	24	51				1959-65, 1969, 1976-77
612256149333900	Psalm Lake near Chugiak	61	22	56	149	33	39		1973		
612112149364500	Clunie Lake at Fort Richardson	61	21	12	149	36	45		1961		
611722149441400	Otter Lake at Fort Richardson	61	17	22	149	44	14		1976 T	1976	1976
611127149501800	Lake Otis at Anchorage	61	11	27	149	50	18	9.0			1958-59, 1969-73, 1975, 1977-81, 1983-87
611148149490600	Goose Lake Elevation Site at Anchorage	61	11	48	149	49	06	18			1958-64, 1969-72, 1975, 1977-81, 1983-87
15274990	Goose Lake near Anchorage	61	11	47	149	49	03	18	1976 ST	1968, 1971, 1976	1976
611132149575900	Jones Lake near Spenard	61	11	32	149	57	59		1967		
611050149580700	Hood Lake (South Shore) near Anchorage	61	10	50	149	58	07		1974		
614846148181000	Lower Bonnie Lake near Sutton	61	48	46	148	18	10		1966, 1973		
622046146112600	Second Hill Lake near Gulkana	62	20	46	146	11	26		1982 ST	1982	

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
15208250	Willow Lake Mile 88 Richardson Highway near Tonsina	61	47	00	145	10	50		1970, 1972		
15208160	Pippen Lake near Tonsina	61	43	32	145	10	01		1970-72		
614359145475200	Klutina Lake near Copper Center	61	43	59	145	47	52	1982 ST	1982		
615354145395000	Hudson Lake near Copper Center	61	53	54	145	39	50	1982 T	1982		
620725146031500	Tolsona Lake near Glennallen	62	07	25	146	03	15	1982 ST	1975, 1982		
620127146215700	Sucker Lake near Glennallen	62	01	27	146	21	57	1982 ST	1982		
604228151141000	Tirmore (Short Pine) Lake near Kenai	60	42	28	151	14	10		1973, 1975, 1978		
620607146223000	Crater Lake near Tazlina Lodge	62	06	07	146	22	30		1975		
604316151163000	Unnamed Lake 1 mile Northeast of Island Lake near Kenai	60	43	16	151	16	30		1978		
620250147071500	Reka Lake near Eureka	62	02	50	147	07	15		1975		
622616145443600	Ewan Lake near Gulkana	62	26	16	145	44	36	1982 ST	1959, 1982		
623353145521300	Fish Lake near Gulkana	62	33	53	145	52	13	1982 ST	1982		
613301149114800	Echo (Kepler) Lake near Palmer	61	33	01	149	11	48		1973		
622339146000900	Crosswind Lake near Gulkana	62	23	39	146	00	09	1982 ST	1982		
614401144563600	Kenny Lake near Copper Center	61	44	01	144	56	36		1972		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
625706145312400	Paxson Lake near Paxson	62	57	06	145	31	24	1973-74 OPST	1973-75	1974	
630600145371500	Sevenmile Lake near Paxson	63	06	00	145	37	15		1975		
630627145323000	Summit Lake near Paxson	63	06	27	145	32	30	1973 ST, 1974 OPST, 1975 OT	1973-75	1974-75	
630922145323600	Summit Lake North End near Paxson	63	09	22	145	32	36	1974 OST	1974-75		
613946149184500	Reed Lake near Wasilla	61	39	46	149	18	45		1973		
613335149152500	Junction Lake (Max Depth) near Palmer	61	33	35	149	15	25	1982-83 OPST	1974, 1982-83	1982-83	
613706149123800	Walby Lake (Max Depth) near Palmer	61	37	06	149	12	38	1982-83 OPST	1982-83	1982-83	
613318149134400	Matanuska Lake (Max Depth) near Palmer	61	33	18	149	13	44	1982-83 OPST	1982-83	1982-83	
613324149140400	Matanuska Lake near Palmer	61	33	24	149	14	04		1973		
613356149135500	Johnson Lake near Palmer	61	33	56	149	13	55		1973		
613359149135100	Johnson Lake (Max Depth) near Palmer	61	33	59	149	13	51	1982-83 OPST	1982-83	1982-83	
613326149130700	Sliver Lake (Max Depth) near Palmer	61	33	26	149	13	07	1982-83 OPST	1982-83	1982-83	
622840146000000	Deep Lake near Gulkana	62	28	40	146	00	00	1982 ST	1982		
613206149505800	Big Lake East of Hearn's Island near Wasilla	61	32	06	149	50	58	3104	1983-84 OPST		
612147150091400	Horseshoe Lake West Arm Point Mackenzie near Anchorage	61	21	47	150	09	14		1981-82 OPST; 1984-87 OPST	1981-82, 1985-87	1985-86

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records		
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical	Biological
612140150083600	Horseshoe Lake Southeast near Point Mackenzie near Anchorage	61	21	40	150	08	36		1984 OPST	1984		
612158150081600	Horseshoe Lake East Arm Point Mackenzie near Anchorage	61	21	58	150	08	16		1981-82 OPST, 1984-87 OPST	1981-82, 1984-87	1984-86	
612209150080900	Horseshoe Lake Pond near Point Mackenzie near Anchorage	61	22	09	150	08	09		1985-87 OPST	1985-87	1985-86	
611925150003500	Twin Island Lake at Point Mackenzie near Anchorage	61	19	25	150	00	35					1981-86
612036149585500	Lost Lake at Point Mackenzie near Anchorage	61	20	36	149	58	55					1981-86
612606150012200	Carpenter Lake near Wasilla	61	26	06	150	01	22			1974		
611731149565900	Lake Lorraine Point Mackenzie near Anchorage	61	17	31	149	56	59		1981-82 OPST	1981-82		
611743149564800	Lake Lorraine Elevation Site near Anchorage	61	17	43	149	56	48					1981-86
613042149550500	Marion Lake Elevation Site near Wasilla	61	30	42	149	55	05					1978, 1980-86
613043149543500	Marion Lake near Wasilla	61	30	43	149	54	35			1973		
613556149451400	Loon Lake near Wasilla	61	35	56	149	45	14			1973		
613218149501200	Big Lake Site 1 near Wasilla	61	32	18	149	50	12	3104	1975 OPST			
622148147474500	Crater Lake near Eureka	62	21	48	147	47	45			1973		
613215149522600	Big Lake South of Long Island near Wasilla	61	32	15	149	52	26	3104	1983-85 OPST	1983-85	1983-85	
613225149525000	Big Lake Site 3 near Wasilla	61	32	25	149	52	50	3104	1975 OPST	1975	1975	

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
613242149521400	Big Lake North of Long Island near Wasilla	61	32	42	149	52	14	3104	1983-84 OPST		
613254149523800	Big Lake Site 2 near Wasilla	61	32	54	149	52	38	3104	1975 OPST		
613309149513500	Big Lake Northeast of Petrovich Island near Wasilla	61	33	09	149	51	35	3104	1983-84 OPST		
613124149550500	Big Lake Site 4 near Wasilla	61	31	24	149	55	05	3104	1975 OPST		
613131149551000	Big Lake Southeast of Burston Island near Wasilla	61	31	31	149	55	10	3104	1983-84 OPST		
613150149554900	Big Lake Northwest of Burston Island near Wasilla	61	31	50	149	55	49	3104	1983-85 OPST	1983-85	1983-85
613140149562000	Big Lake Site 5 near Wasilla	61	31	40	149	56	20	3104	1975 OPST	1975	1975
613208149570900	Big Lake West of Hulens Point near Wasilla	61	32	08	149	57	09	3104	1983-84 OPST		
613210149571500	Big Lake Site 6 near Wasilla	61	32	10	149	57	15	3104	1975 OPST		
604306151143500	Wik Lake Elevation Site near Kenai	60	43	06	151	14	35	173			1970-
613204149493000	Big Lake at Fish Creek near Wasilla	61	32	04	149	49	30	3104			1972-86
614209150002000	Nancy Lake North Arm Elevation Site near Willow	61	42	09	150	00	20				1978, 1980-86
600616143364100	Vitus Lake Southwest 1992 (T14) near Cape Yakataga	60	06	16	143	36	41		1992	1992	
600645143362800	Vitus Lake West 1992 (T13) near Cape Yakataga	60	06	45	143	36	28		1992	1992	
600837143283300	Vitus Lake MN 1992 (T12) near Cape Yakataga	60	08	37	143	28	33		1992	1992; 1994	

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
600955143204700	Vitus Lake North End 1992 (T15) near Cape Yakataga	60	09	55	143	20	47	1992	1992		
614128149515300	Unnamed Lake 3 South of Deception Creek near Willow	61	41	28	149	51	53		1979		
614147149520100	Unnamed Lake 2 head of Lily Creek near Willow	61	41	47	149	52	01		1979		
614204149513300	Unnamed Lake 1 near Deception Creek near Willow	61	42	04	149	51	33		1979		
15294030	Scotty Lake near Talkeetna	62	19	05	150	19	20				1972-80
613856150052000	Chicken Lake near Willow	61	38	56	150	05	50		1974		
613902150053100	Big No Luck Lake near Willow	61	39	02	150	05	31		1974		
614010150014800	South Rolly Lake near Willow	61	40	10	150	07	48		1973		
614025150052300	Milo Lake No 1 near Willow	61	40	25	150	05	23		1974		
612138150091100	Horseshoe Lake Southwest near Point Mackenzie near Anchorage	61	21	38	150	09	11	1984 OPST			
614113150001400	Nancy Lake Central Basin near Willow	61	41	13	150	00	14	1978-79 OPST	1978-79, 1982	1978-79	
612150150092000	Horseshoe Lake West Arm Elevation Site near Anchorage	61	21	50	150	09	20				1978, 1980-86
614213150003600	Nancy Lake North Arm near Willow	61	42	13	150	00	36	1978-79 OPST	1978-79	1978-79	
614241150015200	Lynne Lake near Willow	61	42	41	150	01	52				1978, 1980-86
614300150064900	Florence Lake near Willow	61	43	00	150	06	49		1960, 1973		

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
614439150030800	Willow Lake near Willow	61	44	39	150	03	08				1977, 1980-86
614626149432500	Twelvemile Lake near Willow	61	46	26	149	43	25		1974		
614619149424200	Twelvemile Lake near Hatcher Pass near Willow	61	46	19	149	42	42				1978, 1980-86
621112150000400	Benka Lake near Talkeetna	62	11	12	150	00	04		1974		
621655150035000	Tigger Lake near Talkeetna	62	16	55	150	03	50		1974		
621658150034100	Tigger Lake (Max Depth) near Talkeetna	62	16	58	150	03	41	1982-83 OPST	1982-83	1982-83	
621857150034900	Christiansen Lake near Talkeetna	62	18	57	150	03	49		1973		
624431150070600	Byers Lake near Talkeetna	62	44	31	150	07	06		1974		
613716149435700	Prator Lake near Wasilla	61	37	16	149	43	57		1974		
614101149583700	Nancy Lake East Arm near Willow	61	41	01	149	58	37	1978-79 OPST	1978-79	1978-79	
604127151125700	Bishop Lake near Kenai	60	41	27	151	12	57		1978		
610906149575200	Sand Lake (Middle) near Spenard	61	09	06	149	57	52	78	1972 OPST, 1976 OPST; 1983 OPST	1972, 1974, 1976, 1983	
610912149572900	Sand Lake at East End near Spenard	61	09	12	149	57	29	78	1972 OPST, 1976 ST	1972, 1975-76	1976
15274700	Sand Lake near Spenard	61	09	03	149	58	25	78	1972 OPST, 1976 OPST	1967-68, 1972, 1975-76	1958-64, 1967-74, 1975-
610800149565000	Campbell Lake near Spenard	61	08	00	149	56	50		1976 PST	1976-77	1976

O = dissolved oxygen; P = pH; S = specific conductance; T = water temperature

Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records		
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical	Biological
610727149442300	Lake Hideaway (North End) near Anchorage	61	07	27	149	44	23		1973			
610726149442800	Lake Hideaway at O'Malley Road near Anchorage	61	07	26	149	44	28	1976 ST	1967, 1976	1976		
610731149544500	Klatt Bog-Pond 2 at Anchorage	61	07	31	149	54	45		1983			
610712149552000	Klatt Bog-Pond 1 at Anchorage	61	07	12	149	55	20		1983			
604217151001200	Shadura Lake Elevation Site near Kenai	60	42	17	151	00	12	258			1970-71, 1975-	
604200151010000	Shadura Lake near Kenai	60	42	00	151	01	00	258		1978		
604257150483000	Rainbow Lake near Sterling	60	42	57	150	48	30		1966, 1975			
613323149490800	Rocky Lake near Wasilla	61	33	23	149	49	08		1973		1978, 1980-86	
604527150465700	Gruskka Lake near Sterling	60	45	27	150	46	57		1975			
610949150012000	Little Campbell Lake at Anchorage	61	09	49	150	01	20	11	1976 PST	1974-76	1976	1973, 1977-81, 1983-87
604425151102700	Daniels Lake Elevation Site near Kenai	60	44	25	151	10	27	602			1970-71, 1975-	
604348151100700	Daniels Lake near Kenai	60	43	48	151	10	07	602		1975, 1978		
604344151131500	Georgine Lake Elevation Site near Kenai	60	43	44	151	13	15	41			1970-	
604339151130800	Georgine Lake near Kenai	60	43	39	151	13	08	41		1978		
604142151172600	Dogbone Lake near Kenai	60	41	42	151	17	35	27		1978	1970-77, 1984-	

O = dissolved oxygen; P = pH; S = specific conductance; T = water temperature

Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
15274750	Spenard Lake near Spenard	61	10	50	149	56	30		1953, 1967-68; 1974-75		
604305151150000	Wik Lake near Kenai	60	43	05	151	15	00	173	1978		
15266895	Bernice Lake near Kenai	60	41	33	151	21	48	150	1978		1970-
604103151204900	Unnamed Lake Southeast of Bernice Lake near Kenai	60	41	03	151	20	49		1978		
604126151200300	Unnamed Lake .5 miles East Southeast of Bernice Lake near Kenai	60	41	26	151	20	03		1978		
604142151200000	Unnamed Lake .5 miles East of Bernice Lake near Kenai	60	41	42	151	20	00		1978		
604221151184000	Island Lake near Kenai	60	42	21	151	18	40	272	1978		
604215150473000	Dolly Varden Lake near Sterling	60	42	15	150	47	30		1966		
613630149170000	Finger Lake (Northwest) near Palmer	61	36	30	149	17	00		1951, 1973		
613623149400100	Seymour Lake near Houston	61	36	23	149	40	01		1973		
613427149293100	Lucile Lake (Station 4) at Wasilla	61	34	27	149	29	31		1984 OPST	1984	1984
613433149293500	Lucile Lake (Northwest End) at Wasilla	61	34	33	149	29	35		1951		
613430149283200	Lucile Lake (Station 3) at Wasilla	61	34	30	149	28	32		1984-85 OPST	1984-85	1984-85
613436149281000	Lucile Lake (Site 1) at Wasilla	61	34	36	149	28	10		1951		
613441149273800	Lucile Lake (Station 2) at Wasilla	61	34	41	149	27	38		1984-85 OPST	1984-85	1984

O = dissolved oxygen; P = pH; S = specific conductance; T = water temperature

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
613448149270300	Lucile Lake East End at Wasilla	61	34	48	149	27	03		1973		
613448149265300	Lucile Lake (Station 1) at Wasilla	61	34	48	149	26	53		1984 OPST	1984	1984
613451149265700	Lucile Lake Spring area Northeast corner at Wasilla	61	34	51	149	26	57		1984 OPST	1984	
612739149433600	Knik Lake (Max Depth) near Knik	61	27	39	149	43	36		1982-83 OPST	1982-83	1982-83
612742149432800	Knik Lake near Knik	61	27	42	149	43	28			1973	
613736149250000	Memory Lake near Wasilla	61	37	36	149	25	00			1973	
610850149575500	Sundi Lake at Anchorage	61	08	50	149	57	55	8.8			1973-75, 1977-81, 1983-87
613510149234100	Wasilla Lake West Basin near Wasilla	61	35	10	149	23	41		1985 OPST	1949, 1985	
610823149573200	Jewel Lake near Anchorage	61	08	23	149	57	41	27		1974-75	1958-60, 1973-75, 1977-81, 1983-87
613647149153200	Finger Lake (Northeast) Elevation Site near Palmer	61	36	47	149	15	32				1978, 1980-86
613645149153000	Finger Lake (Northeast) near Palmer	61	36	45	149	15	30			1951	
613713149213500	Kings Lake near Wasilla	61	37	13	149	21	35				1978, 1980-86
613842149182000	Hart Lake near Palmer	61	38	42	149	18	20			1967	
613949149185500	Reed Lake (Max Depth) near Wasilla	61	39	49	149	18	55		1982-83 OPST	1982-83	1982-83
611039149563700	Spenard Lake (South End) near Anchorage	61	10	39	149	56	37			1974-75	

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Area Sub-location		Latitude		Longitude		Surface Area (in	Water Quality Records			Lake Level Records	
Station ID	Lake	deg	mi	sec	deg		mi	sec	Depth profile		Chemical
611028149553900	Benson Lake near Anchorage	61	10	28	149	55	39		1973		
611034149550600	Delaney Lake near Anchorage	61	10	34	149	55	06		1973		
611002149560800	Connors Lake Northwest corner near Anchorage	61	10	02	149	56	08		1975		
611001149555600	Connors Lake Middle near Anchorage	61	10	01	149	55	56		1984 OPST	1976, 1984	
611003149554400	Connors Lake near Anchorage	61	10	03	149	55	44	33		1973, 1975-76	1973, 1975, 1977, 1979-87
604219151190500	Island Lake Elevation Site near Kenai	60	42	19	151	19	05	272			1970-
613752149253700	Memory Lake Elevation Site near Wasilla	61	37	52	149	25	37				1978, 1980-86