

Tide Station				Tidal Datum				Tidal Benchmarks				CORS			
CO-OPS Tide Station ID	Station Name	Active '16	Predict ¹	MPTDC ²	Tidal Datum Analysis Period	Control Station	Datum Calculation (*MSL or MHW only)	Tidal Benchmark Stamping (*unpublished) (*NAVD88 avail.)	Primary	Alt.	NGS Position ID OPUS Shared	Date Observed	Nearest	Co-located	Distance
9450296	Custom House Cove, Mary Island		h		2010 29 days	9450460	TBYT_ST	945 0296A 2010	✓		BBBW71	4/13/2010	AIS5		25
9450305	Boca De Quadra		s		1982 30 days	9450460	MMSC_ST						AIS5		52
9450314	Metlakatla, Port Chester		h		2009 29 days	9450460	TBYT_ST	0314 A 2009			BBBQ42	11/12/2009	AIS5		7
9450364	Hydaburg, Sukkwan Strait				2008 32 days	9450460	TBYT_ST	945 0364 A 2008	✓		BBCM84	10/8/2008	AB49		46
9450460	Ketchikan	✓	h		1983-2001 NTDE		FRED	NO 37 1956			AI4914	5/28/2015	AIS5		29
9450463	Trocerado Bay				2009 30 days	9451600	MMSC_ST	9450463-C 2009	✓		BBBJ74	4/29/2009	AB49		27
9450495	Saltery Cove, Skowl Arm		s		2003 30 days	9450460	MMSC_MR						AB49		51
9450544	Hollis Anchorage, Kasaan Bay		s		2002 2 months	9450460	MMSC_ST						AB49		29
9450551	Craig, Klawock Inlet, Trocerado Bay		h		2007 2 months	9451600	D	0551 D 2007	✓		BBBG32	4/15/2007	AB49		11
9450578	Steamboat Bay, Noyes Island		s		2006 24 days	9451600	TBYT_ST						AB49		36
9450581	Kasaan, Kasaan Bay, Clarence Strait		s		2002 2 months	9450460	MMSC_ST						AB49		43
9450618	Shinaku Inlet				2008 28 days	9451600	TBYT_ST						AB49		5
9450623	Big Salt Lake				2008 29 days	9451600	TBYT_DR*						AB49		8
9450625	Lindeman Cove		h		2002 32 days	9450460	TBYT_ST						AB49		35
9450711	Nossuk Bay		h		2007 29 days	9451600	MMSC_ST						AB49		24
9450753	Magnetic Point, Union Bay, Earnest Sound				2009 30 days	9450460	MMSC_ST	VIXEN HBR 2009			BBBK46	5/20/2009	AB49		60
9450815	Ratz Harbor, Clarence Strait		s		2001 24 days	9450460	TBYT_ST						AB49		45
9450906	Beck Island, Clarence Strait		s		2002 30 days	9450460	MMSC_ST						LEV5		49
9450913	Kuiu Island, Affleck Canal		s		2005 25 days	9451600	TBYT_ST						AB48		40
9450914	Burrough Bay, Behm Canal		h		2013 30 days	9450460	TBYT_ST						AIS5		111
9450938	Thorne Island		s		2001 25 days	9450460	TBYT_ST						LEV5		47
9450970	Thoms Point		h		2001 29 days	9450460	TBYT_ST						LEV5		74
9450973	Blashke Island		s		2002 21 days	9450460	TBYT_ST						LEV5		40
9450987	Shakan Strait (Northeast End)		s		1998 30 days	9451600	MMSC_ST						LEV5		42
9450997	El Capitan Passage		h		2012 30 days	9451054	MMSC_ST	LYN			BBCV41	6/7/2012	LEV5		37
9450998	Dry Pass, EL Capitan Passage		h		2012 30 days	9451054	MMSC_ST	TIDAL 3			BBCV62	6/8/2012	LEV5		39
9451005	Point Harrington, Clarence Strait		h		2000 29 days	9450460	MMSC_ST						LEV5		41
9451012	Bradfield Canal		h		2005 30 days	9450460	TBYT_ST						LEV5		101
9451037	Village Rock, Zimova Strait		h		2001 29 days	9450460	TBYT_ST						LEV5		56
9451054	Port Alexander	✓	h		2007-2012 3 years	9451600	MMSC_ST	"disc"	✓	✓	BBDC38	5/31/2016	AB48	✓	0
9451074	Bushy Island, Snow Passage		h		2000 29 days	9450460	MMSC_ST						LEV5		22
9451124	Reef Point, Stikine Strait		h		2000 30 days	9450460	TBYT_ST						LEV5		35
9451152	Madan Bay		h		2005 37 days	9450460	TBYT_ST						LEV5		58
9451204	Wrangell, Wrangell Island		h		2001 31 days	9450460	TBYT_ST	(unstamped)			BBDG97	7/31/2013	LEV5		44
9451247	Monte Carlo Island		h		2007 30 days	9450460	D	5 1937			BBBG77	7/27/2007	LEV5		42

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9451263	Point Lockwood, Wrangell Narrows		h		2003	37 days	9450460	TBYT_ST						LEV5		13
9451287	Beecher Pass, Wrangell Narrows		h		2003	36 days	9450460	TBYT_ST						LEV5		16
9451317	Anchor Point, Wrangell Narrows		h		2003	36 days	9450460	TBYT_ST	1317 C 2003			BBBC59	4/30/2008	AB51		18
9451346	Papke's Landing, Wrangell Narrows		h		2003	35 days	9450460	TBYT_ST	1346 E 2003	✓		BBBC61	5/4/2008	AB51		13
9451349	The Summit, NW Summit Island		h		2007	30 days	9450460	D	1 1929	✓		BBBG28	5/19/2009	LEV5		46
9451376	Dorothy Cove				2007	94 days	9451600	TBYT_ST						BIORKA		32
9451409	Mountain Point (Cannery)				1978	30 days	9450460	MMSC_ST						AB51		7
9451421	Golf Island, Necker Islands		h		2003	48 days	9451600	TBYT_ST						BIORKA		12
9451422	Leconte Bay		h		1997	30 days	9450460	TBYT_ST						AB51		25
9451434	Turn Point		h		2006	42 days	9450460	TBYT_ST	1434 A 2006	✓		BBBC62	5/4/2008	AB51		4
9451438	Entrance Island, Keku Strait		h		2006	30 days	9450460	MMSC_ST						AB51		54
9451467	Red Bluff Bay, Baranof Island		h		2013	30 days	9451054	TBYT_ST						BIORKA		50
9451497	Saginaw Bay, Kuiu Island		h		1989	30 days	9450460	TBYT_ST						BIORKA		76
9451528	Kake Harbor, Keku Strait		h		2009	29 days	9451600	TBYT_ST	1528 E 2009			BBBQ32	4/6/2016	AB51		61
9451600	Sitka	✓	h		1983-2001	NTDE		FRED	1600 N 1997		✓	BBBB42	5/11/2011	BIORKA		25
9451625	Baranof, Warm Spring Bay		h		2007	4 months	9451600	MMSC_ST	1625 A 2007*			BBBG42	4/5/2007	BIORKA		51
9451741	Whitestone Narrows, Neva Strait		h		2013	30 days	9451600	MMSC_ST	CORN 2 1948	✓		UV0936	6/21/2013	BIORKA		44
9451785	The Brothers, Stephens Passage		h		1995	29 days	9450460	TBYT_ST						AB51		77
9451805	Scraggy Island		h		2004	30 days	9451600	MMSC_ST						BIORKA		55
9451853	Sergius Narrows		h		2002	52 days	9451600	TBYT_ST						BIORKA		63
9451906	Cannery Wharf, Gambier Bay		s		1995	29 days	9450460	TBYT_ST						AB51		97
9451909	Good Island, Gambier Bay		s		1995	29 days	9450460	TBYT_ST						JUNEAU		107
9451936	Provorotni Island, Pogibshi Point		h		2002	29 days	9451600	MMSC_ST						BIORKA		74
9451953	Target Island, Mitchell Bay				2007	29 days	9451600	TBYT_ST	1953 B 2007*	✓		BBBF91	8/2/2007	JUNEAU		92
9452067	Holkham Bay, Stephens Passage		s	✓	1997	41 days	9452210	TBYT_ST						JUNEAU		87
9452123	Taku Harbor		s	✓	1997	30 days	9452210	MMSC_ST						JUNEAU		47
9452210	Juneau	✓	h	✓	2007-2011	5 years		MODIFIED	JNU TIDAL GPS 1999*			AI4908	6/21/2015	JUNEAU		12
9452249	Young Bay		s	✓	1997	29 days	9452210	MMSC_ST						JUNEAU		20
9452294	Hawk Inlet Entrance		h	✓	1999	30 days	9452210	MMSC_ST						JUNEAU		33
9452318	Barlow Cove, Lynn Canal		s	✓	1999	30 days	9452210	TBYT_ST						JUNEAU		18
9452328	False Bay, Chatham Strait				2007	4 months	9451600	MMSC_ST	2328 E 1984*			BBBG34	4/10/2007	JUNEAU		49

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9452346	Cove Point, Berner's Bay		s	✓	1999 30 days	9452210	MMSC_ST	2346 D 1998			BBDF44	8/8/2013	AB50		46
9452368	Swanson Harbor		s	✓	1986 30 days	9452210	MMSC_ST						JUNEAU		36
9452400	Skagway	✓	h	✓	2007-2011 5 years		MODIFIED	2400 L 2012		✓	BBCT97	6/20/2014	AB44		10
9452421	Chilkat Inlet		h	✓	1998 41 days	9452400	TBYT_ST	2421 D 1998		✓	BBDX55	6/28/2015	AB44		41
9452434	Taiyasanka Harbor		s	✓	1998 37 days	9452400	TBYT_ST						AB44		28
9452437	Excursion Inlet (South End)		s	✓	1999 32 days	9452210	TBYT_ST						GUS5		15
9452438	Hoonah		h	✓	2009 29 days	9452400	MMSC_ST	2438 A 2009	✓		BBBQ31	10/31/2009	GUS5		38
9452611	Pelican Harbor, Lisianski Inlet		h		2009 29 days	9451600	TBYT_ST	2611 J 2009			BBBQ33	11/3/2009	AB43		36
9452634	Elfin Cove	✓	h		2006-2012 5 years	9451600	MMSC_ST	2634 F 2005			BBBB67	6/23/2014	AB43		17
9452749	Tarr Inlet, Glacier Bay		h	✓	2009 31 days	9452400	TBYT_ST	945-2749B 2009			BBBN62	10/9/2009	GUS5		91
9453220	Yakutat, Yakutat Bay	✓	h	✓	2007-2011 5 years		MODIFIED	3220 AA 2011		✓	BBCJ29	4/27/2016	AB43		53
9453443	Moraine Bay			✓	2002 29 days	9453220	MMSC_ST						AB35		59
9454050	Cordova	✓	h		1983-2001 NTDE		FRED	NO 13 1970			BBBD28	5/4/2011	EYAC	✓	1
9454240	Valdez	✓	h		1983-2001 NTDE		FRED	4240 T 2000			BBBB44	7/7/2016	POT5		20
9454329	Cape Hichinbrook		s		1984 30 days	9454050	TBYT_ST						CHI3	✓	0
9454374	Busby Island		s		2004 21 days	9454240	TBYT_ST						POT5		18
9454381	Bligh Island				1977 30 days	9454240	MMSC_ST						POT5		28
9454460	Columbia Glacier, Columbia Bay				2005 29 days	9454240	MMSC_ST						POT5		21
9454511	Port Chalmers		s		1999 29 days	9454050	MMSC_ST						AC79		29
9454561	Perch Point, Montague Island		h		2000 43 days	9454050	TBYT_ST						AC79		14
9454562	Wooded Island		h		2003 2 months	9454050	MMSC_ST						AC79		14
9454564	Seal Island		h		1998 29 days	9454240	MMSC_ST						AC48		25
9454616	Montague Island		h		1999 29 days	9454050	MMSC_ST						AC79		11
9454642	Louis Bay		s		1998 2 months	9454240	MMSC_ST						AC48		27
9454652	South Arm, Knight Island, Bay of Isles		h		1998 29 days	9454240	MMSC_ST						AC48		37
9454662	Snug Harbor, Knight Island		h		1999 29 days	9454050	MMSC_ST						AC79		33
9454671	Point Helen, Knight Island		s		1996 47 days	9454240	TBYT_ST						AC79		29
9454673	Port Audrey		s		1998 30 days	9454240	MMSC_ST						AC48		37
9454674	Macleod Harbor		s		2000 32 days	9455090	TBYT_ST						AC79		25
9454691	Herring Point, Knight Island, Prince William Sound		h		1996-1998 3 months	9454240	MMSC_ST						AC48		31
9454713	Latouche		s		2002 30 days	9454050	MMSC_ST						AC79		28
9454721	Perry Island (South Bay)		h		1995 2 months	9454240	MMSC_ST						AC48		32
9454751	Guguak		h		2002 36 days	9454050	TBYT_MR						AC79		37
9454755	Bainbridge Point		s		2002 29 days	9454050	TBYT_ST						AC79		42
9454777	Chenega Island (S.W. End)		s		1996 56 days	9454240	TBYT_ST						AC79		50
9454794	Applegate Island		s		1997 55 days	9454240	TBYT_ST						AC48		45
9454814	Point Erlington, Erlington Island		h		2002 30 days	9454050	MMSC_MR						AC79		46

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9454818	Blue Fjord, Port Nellie Juan				1997 54 days	9454240	TBYT_ST						AC48		51
9454851	Cochrane Bay, Pr. William Sound				1995 29 days	9454240	MMSC_ST						AC48		55
9454907	Blackstone Bay, Pr. William Sound				1995 31 days	9454240	TBYT_ST						AC48		66
9454949	Whittier		h		2007 9 months	9454240	MMSC_ST	4949 E 2007*	✓	✓	BBFH95	9/22/2016	AC48		73
9454951	Kings Bay Inside, Prince William Sound				1997 42 days	9454240	TBYT_ST						AC48		74
9455090	Seward	✓	h		1983-2001		TBYT_ST	5090 B 1978	✓	✓	BBFH75	8/30/2016	AC43		67
9455120	Agnes Cove		h		2001 36 days	9455090	TBYT_ST	5120 A 2001	✓	✓	BBFJ01	9/1/2016	AC43		28
9455128	Bear Cove, Aialik Peninsula, Kenai Penin		s		2000 4 months	9455090	MMSC_ST						AC43		31
9455145	Aialik Bay, North End		h		2000 30 days	9455090	MMSC_ST						AC43		49
9455146	Aialik Sill, Aialik Bay		h		2000 4 months	9455090	MMSC_ST						AC43		40
9455151	Camp Cove, Harris Penninsula		h		2000 2 months	9455090	MMSC_ST						AC43		20
9455159	Crater Bay, Harris Bay		h		2000 2 months	9455090	MMSC_ST						AC43		23
9455204	Upper Northwestern Fiord		h		2000 30 days	9455090	MMSC_ST						AC43		37
9455437	Port Graham		s	✓	1980 29 days	9455500	MMSC_ST	BM 9 1973			BBBK99	8/15/2009	SELD		12
9455500	Seldovia	✓	h	✓	2007-2011 5 years		MODIFIED	PM-2 1967			BBDC42	7/23/2015	SELD	✓	1
9455517	Kasitsna Bay, Kachemak Bay		h	✓	2008 30 days	9455500	MMSC_ST	945-5517-6 2008	✓		BBFH92	9/16/2016	SELD		8
9455595	Bear Cove, Kachemak Bay		h	✓	2009 31 days	9455500	TBYT_ST						SELD		50
9455606	Anchor Point, Cook Inlet		h	✓	2009 30 days	9455500	MMSC_ST	5606 E 1977			BBBK76	9/30/2009	SELD		37
9455653	Ninilchik, Cook Inlet		h	✓	2011 30 days	9455500	MMSC_ST	5653 G 2011		✓	BBFH77	9/10/2016	AC47		53
9455711	Cape Kasilof, Cook Inlet		h	✓	1999 38 days	9455760	TBYT_ST						AC23		31
9455732	Kaligan Island (North End), Cook Inlet		h	✓	1999 34 days	9455760	TBYT_ST						AC17		30
9455735	Chinulna Point, Cook Inlet		h	✓	1995 29 days	9455760	MMSC_ST						KEN2		20
9455760	Nikiski	✓	h	✓	1996-2013 17 years	9455500	MMSC_ST	5760 L 1983*	✓	✓	BBBB48	9/13/2016	KEN2		3
9455777	Boulder Point			✓	1999 30 days	9455760	TBYT_ST						KEN2		13
9455866	Point Possession		h		2008 29 days	9455920	TBYT_ST	5866 D 1999	✓		BBBF49	7/12/2008	ANC1		21
9455869	North Foreland		h	✓	1999 2 months	9455760	MMSC_ST	5869 H 1998	✓		BBBF25	6/12/2008	KEN2		41
9455912	Fire Island		h		2001 2 months	9455920	MMSC_ST	BM 13 1974			BBDG04	6/13/2013	ANC1		12
9455920	Anchorage	✓	h		1997-2001 5 years		FRED	5920 THERMO 1 1988		✓	BBBH31	8/19/2016	TSEA		6
9455934	Port Mackenzie		h		2001 2 months	9455920	MMSC_ST	5934 F 2001			BBFH54	8/24/2016	ZAN1		8
9455963	Goose Creek, Cook Inlet		h		2013 30 days	9455920	TBYT_ST	5963 A 2013			BBDG16	6/5/2013	ZAN1		19
9456717	Nukshak Island, Shelikof Strait		h		2000 29 days	9459450	MMSC_ST						AC26		23
9456901	Aguchik Island, Kukak Bay		h		2000 32 days	9459450	TBYT_ST						AC26		11
9456992	Takli Island, Shelikof Strait		s		1980 90 days	9459450	MMSC_ST						AC26		24
9457283	Kodiak, St Pauls Harbor		s		1982-1984 2 years	9451600	MMSC_ST	NO 16 1964		✓	BBCK29	8/10/2015	KODK	✓	0
9457287	Ouzinkie, Spruce Island		h	✓	2009 31 days	9457292	TBYT_ST	7287 A 2009			BBBL12	3/31/2015	AC67		15

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9457292	Kodiak Island	✓	h	✓	2007-2011	5 years		MODIFIED	7292 A 1984		✓	BBCY46	5/20/2016	KODK	✓	1
9457376	Uzkosti Point		h		2014	30 days	9457804	MMSC_ST	7376 A 2014	✓		BBDP10	5/7/2014	AC67		28
9457391	Port Lions		h	✓	2009	31 days	9457292	TBYT_ST	7391 C 2009	✓		BBBL13	7/13/2009	KODK		27
9457407	Nachalni Island		h		2014	24 days	9457804	MMSC_ST	BM 2 1941	✓		BBDP28	5/1/2014	AC38		35
9457493	SW Terror Bay		h		2014	30 days	9457804	MMSC_ST	7493 C 2014	✓		BBDR11	8/30/2014	AC38		9
9457527	Old Harbor, Kodiak Island		h	✓	2009	30 days	9457292	TBYT_ST	7527 E 2009	✓		BBBL05	8/23/2009	AC38		61
9457535	West Raspberry Island		h		2014	2 months	9457804	MMSC_ST	7535 A 2014	✓		BBDS43	4/30/2014	AC38		39
9457634	Japanese Bay, Kodiak Island		h	✓	2014	30 days	9457292	MMSC_ST	7634 D 2014	✓		BBDQ89	5/14/2014	AC45		53
9457724	Larsen Bay, Kodiak Island		h		2009	31 days	9457804	TBYT_ST	7724 D 2009			BBBL07	4/10/2015	AC38		46
9457804	Alitak	✓	h		2007-2011	3 years	9459450	MMSC_ST	7804 B 2006			BBBB49	5/23/2016	AC45		38
9458209	Puale Bay		h		2001	29 days	9459450	MMSC_ST						AC26		93
9458293	Chirikof Island, SW Anchorage			✓	2006	2 months	9457292	MMSC_ST	8293 D 2006	✓		BBBG99	9/3/2006	AC13		8
9458519	Chowiet Island		h		2001	30 days	9459450	MMSC_ST						AC13		72
9458762	Unavikshak Island		s		1997	48 days	9459450	TBYT_ST						AB13		52
9458779	Nakchamik Island, Chignik Bay		s		1996	52 days	9459450	TBYT_ST						AB13		44
9458819	Kujulik Bay (North Shore)		s		1996	29 days	9459450	MMSC_ST						AB13		45
9458849	Chankliut Island		s		2001	30 days	9459450	MMSC_MR						AB13		30
9458907	Castle Bay		h		2001	30 days	9459450	MMSC_ST						AB13		13
9458917	Chignik, Anchorage Bay		s		1996	30 days	9459450	MMSC_MR	S-1066 ATS 63 COR 4 WCMC S- 2149 1962 62E*	✓		BBDW14	5/13/2015	AB13		7
9458964	Hump Island, Kuiu Bay		h		2003	33 days	9459450	TBYT_MR						AB13		22
9459016	Mitrofanina Island		h		2004	4 months	9459450	MMSC_ST	9016 E 2004	✓		BBBH57	5/1/2006	AB13		50
9459163	Herendeen Island, Shumagin Islands		h		2009	30 days	9459450	MMSC_ST	HERENDEEN 2009			BBBK57	6/23/2009	AC12		28
9459251	Bird Island, Shumagin Bank		h		2013	30 days	9459450	TBYT_ST						AC12		12
9459450	Sand Point	✓	h		1983-2001	NTDE		FRED	1293-1 1984			BBBB50	6/3/2015	AB07		2
9459758	Dolgoi Harbor, Dolgoi Island		h		2005	2 months	9459450	MMSC_ST	9758 A 2005*	✓		BBBH45	4/3/2005	BAY2		59
9459881	King Cove	✓	h		2006-2011	5 years	9459450	MMSC_ST	TERRA SURVEYS KCH-1 USACE 1998			BBBD25	5/28/2015	BAY2		28
9459949	Cold Bay		h		2013	1 month	9459881	TBYT_ST						CDB7	✓	0
9460150	Attu, Massacre Bay		h	*	1943	1 year	9461380	MANUAL						AB21		702
9461380	Adak Island	✓	h		1983-2001	NTDE		FRED	NO 18 1957	✓		UW7919	9/19/2016	AB21		2
9461710	Atka	✓	h		2008-2009	1 year	9461380	MMSC_ST	1710 G 2006		✓	BBBC26	5/19/2016	AB21		176
9462450	Nikolski	✓	h		2007-2011	3 years	9462620	MMSC_ST	2450 SAR 1925		✓	UV9052	8/30/2011	AB02		4
9462620	Unalaska	✓	h		1997-2001	5 years		FRED	NO 19 1975			BBBB51	5/25/2016	AV09	✓	0
9462645	Biorka Village, Biverly Inlet		h		2007	30 days	9459881	MMSC_ST	2645 A 2007			BBBF92	6/4/2007	AV09		22
9462662	Reef Bight		h		2007	2 months	9462620	MMSC_MR	2662 A 2007	✓		BBBG33	5/30/2007	AV09		41
9462676	Broad Bight		h		2013	2 months	9459881	MMSC_ST	2676 A 2013	✓		BBDC14	5/31/2013	AV09		45
9462694	Akutan		h		2009	29 days	9462620	MMSC_ST	2694 A 2009	✓		BBBH20	8/17/2010	AV09		57

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Tide Station				Tidal Datum				Tidal Benchmarks				CORS			
CO-OPS Tide Station ID	Station Name	Active '16	Predict ¹	MPTDC ²	Tidal Datum Analysis Period	Control Station	Datum Calculation (*MSL or MHW only)	Tidal Benchmark Stamping (*unpublished) (*NAVD88 avail.)	Primary	Alt.	NGS Position ID OPUS Shared	Date Observed	Nearest	Co-located	Distance
9462705	Green Bight		h		2013 1 month	9459881	MMSC_ST	2705 E 2013	✓		BBDC39	5/20/2013	AV09		63
9462711	Surf Bay, Akutan Bay		h		2011 30 days	9462620	MMSC_ST	2711 A 2011	✓		BBCL54	7/17/2011	AC10		63
9462719	Akun Cove, Akun Island		h		2009 4 months	9462620	MMSC_ST	2719 A 2009			BBBH93	7/8/2011	AC10		53
9462721	Trident Bay, Akun Island		h		2011 30 days	9462620	MMSC_ST	2721 A 2011			BBCL02	6/10/2012	AC10		59
9462723	Rootok Island		h		2012 1 month	9459881	MMSC_ST	2723 B 2012	✓		BBCT67	6/7/2012	AC10		67
9462782	Tigalda Bay, Tigalda Island		h		2010 29 days	9462620	MMSC_ST	NO 3			BBCD10	6/3/2012	AC10		45
9462786	SE Tigalda Island		h		2013 2 months	9459881	MMSC_ST	2786 A 2013			BBDC13	5/27/2013	AC10		47
9462787	Cape Sarichef, Unimak Island		h		2007 30 days	9462620	MMSC_ST						AC10		9
9462808	Scotch Cap, Unimak Island		h		2009 4 months	9459881	MMSC_ST	938 4			BBBH99	4/27/2009	AC10		17
9462941	Cape Chunak, Bristol Bay, Unimak Island		h		2014 30 days	9463502	MMSC_ST	2941A2014*	✓		BBDN08	5/17/2014	AB06		21
9462948	Neumans Cove		h		2014 3 months	9462620	MMSC_ST	2948 A 2014			BBDN09	5/15/2014	AB06		9
9462955	False Pass, Unimak Island		h		2014 3 months	9462620	MMSC_ST	1 23	✓	✓	BBDC47	5/18/2013	AB06		3
9462961	Isanotski Strait Entrance, Ikatan Bay		h		2014 3 months	9459881	MMSC_ST	2961 A 2014	✓		BBDN11	5/21/2014	AB06		12
9463502	Port Moller	✓	h		2007-2011 4 years	9459450	MMSC_ST	(unstamped)		✓	BBBH47	9/7/2016	AC41		13
9464212	Village Cove, St. Paul Island	✓	h		2007-2011 4 years		FRED	4212 P 2002		✓	BBBH46	7/5/2016	AC58		5
9465056	Protection Point, Nushagak Bay		h		2012 2 months		FRED	5056 A 2012			BBCT76	5/22/2012	AB14		71
9465261	Clarks Point, Nushagak Bay		h		2012 2 months		FRED	CLARK 1947 AZIMUTH			UV7281	5/19/2012	AB14		42
9465374	Snag Point, Dillingham		h		2007 4 months		FRED	5374 B 2007	✓		BBBF17	5/15/2012	AB14		38
9465396	Platinum		h		2007 30 days		FRED	5396 A 2007	✓		BBDS93	6/2/2007	AB12		11
9465601	Carter Bay, Kuskokwim Bay		h		2011 2 months		FRED	5601 A 2011	✓		BBCK45	5/27/2011	AB12		50
9465831	Quinhagak (Kwinak), Kuskokwim River		h		2010 4 months		FRED	5831 E 2010			BBCC59	5/29/2011	AB12		90
9466057	Popokamute (Kokokamute), Kuskokwim River		h		2011 2 months		FRED	6057 C 2010			BBCC54	6/9/2011	BET1		82
9466153	SE of Helmick Point, Kuskokwim River		h		2010 2 months		FRED	6153 A 2010	✓		BBCC55	6/6/2010	BET1		66
9466217	Mekoryuk, Mekoryuk River Entrance		h		2010 2 months		FRED	6217 C 2010			BBBZ39	10/10/2010	AB08		4
9466298	Nelson Island, Tooksook Bay		h		2010 2 months		FRED	6298 C 2010	✓		BBBZ36	6/13/2016	AB08		61
9466328	Lomavik		h		2010 2 months		FRED	6328 B 2010			BBBZ38	5/30/2010	BET1		36
9466477	Bethel, Kuskokwim River		h		2010 4 months		FRED	6477 B 2010		✓	BBCC65	6/23/2016	BET1		5
9466931	Dall Point, Hooper Bay		h		2007 2 months		FRED	6931 B 2007		✓	BBBF18	8/24/2015	AB08		128
9467551	Nunam Iqua (Sheldon Point)		h		2011 2 months		FRED	7551 C 2011		✓	BBCK30	8/22/2015	AB08		250
9468039	Northeast Cape, St. Lawrence Island		h		2011 2 months		FRED	8039 A 2011	✓		BBCK59	6/20/2011	AB04		88
9468258	Savoonga		h		2011 30 days		FRED	8258 A 2011	✓		BBCN78	6/24/2011	AB04		3

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Tide Station				Tidal Datum				Tidal Benchmarks				CORS			
CO-OPS Tide Station ID	Station Name	Active '16	Predict ¹	MPTDC ²	Tidal Datum Analysis Period	Control Station	Datum Calculation (*MSL or MHW only)	Tidal Benchmark Stamping (*unpublished) (*NAVD88 avail.)	Primary	Alt.	NGS Position ID OPUS Shared	Date Observed	Nearest	Co-located	Distance
9468283	Akeftapak, St. Lawrence Island				2011 2 months		FRED	8283 B 2011*			BBCK28	6/15/2011	AB04		54
9468333	Unalakleet		h		2011 2 months		FRED	8333 H 2011		✓	BBCK34	11/18/2016	AB17		5
9468691	Shaktoolik		h		2010 39 days	9468756	TBYT_ST	8691 A 2010	✓	✓	BBBZ37	7/16/2010	AC31		56
9468756	Nome, Norton Sound	✓	h		1997-2010 9 years		FRED	8756 K 1992		✓	DF3653	6/26/2016	AB11		8
9469237	Point Spencer, Port Clarence		h		2010 43 days	9468756	TBYT_ST	9237 A 2005			BBCC44	7/18/2010	AB09		69
9469239	Teller, Port Clarence		h		2005 30 days	9468756	MMSC_ST	9239 A 2005	✓	✓	BBBH58	9/2/2005	AB09		89
9469338	Lost River, Seward Peninsula		h		2005 37 days	9468756	TBYT_ST	NO 1 1972*		✓	BBFB38	9/13/2015	AB09		50
9469439	Tin City, Bering Sea		h		2007 29 days	9491094	MMSC_ST	TIN CITY NO 2 1960	✓	✓	BBCC46	7/20/2010	AB09		8
9469460	Lopp Lagoon West, Cape Prince of Wales			*	2003 10 days	9469854	MANUAL*	9460 A 2003	✓		BBBH55	9/10/2003	AB09		2
9469515	Outside Lopp Lagoon, Bering Strait				2015 30 days	9491094	TBYT_ST	9515 C 2015*		✓	BBDX47	6/28/2015	AB09		13
9469541	Little Diomed Island				2010 12 days	9491094	TBYT_MR	9541 A 2010*	✓		BBCC45	7/27/2010	AB09		43
9469626	Ikpek Lagoon				2003 16 days	9469854	TBYT_ST						AB09		48
9469751	Deering		h		2011 2 months	9468756	MMSC_ST	9751 A 2011	✓		BBCK37	6/25/2011	AB09		68
9469804	Shishmaref Inlet Inside				2003 8 days	9469854	TBYT_ST						AC50		101
9469833	Goodhope Bay, Kotzebue Sound				2015 2 months	9491094	MMSC_ST	9833 A 2015*	✓		BBDX07	10/5/2015	AC50		81
9469854	Shishmaref Inlet 2		h		2003 29 days	9491253	MMSC_ST	946 9854 B	✓		BBBH56	9/20/2003	AC50		101
9469982	Lagoon at 165 West			*	2003 7 days	9469854	MANUAL						AC50		104
9490096	Cape Espenberg, Kotzebue Sound				2015 31 days	9491094	MMSC_ST	0096 A 2015*	✓		BBDX45	8/2/2015	AB18		77
9490424	Kotzebue		h		2011 30 days	9491094	MMSC_ST	0424 K 2003	✓	✓	BBBH54	8/9/2011	OTZ1		2
9490571	Cape Krusenstern, Kotzebue Sound		h		2011 2 months	9491094	MMSC_ST	0571 A 2011	✓		BBCK40	6/30/2011	OTZ1		36
9491094	Red Dog Dock	✓	h		2004-2010 5 years		FRED	1094 B 2003			BBBD23	8/1/2016	OTZ1		99
9491247	Kivalina Lagoon				2003 21 days	9491253	MANUAL*						OTZ1		125
9491253	Kivalina		h		1985-1986 1 year		FRED	(unstamped)	✓		BBBH52	10/5/2003	OTZ1		127
9491873	Point Hope		h		2003 3 days	9491253	TBYT_ST	POINT HOPE 1950	✓		UW4742	10/15/2014	OTZ1		241
9493300	Point Lay				2008 2 months		FRED*	3300 B 2008	✓		BBBG54	7/23/2008	ATQK		229
9494168	Wainwright Inlet, Chukchi Sea				2008 2 months		FRED*	4168 D 2008			BBBG53	10/12/2014	ATQK		101
9494935	Barrow Offshore		h		2008-2009 1 year	9497645	MMSC_MR	S5253 WC MC L9 C3 L8 C7 2005			BBBG78	8/25/2009	SG27		134
9497645	Prudhoe Bay	✓	h		1993-2011 15 years		FRED	(unstamped)		✓	BBBD22	8/7/2016	DSL1		8
9499176	Barter Island				2008 29 days	9497645	MMSC_ST	9176 F 2008			BBBG90	8/16/2008	EDOC		179

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