

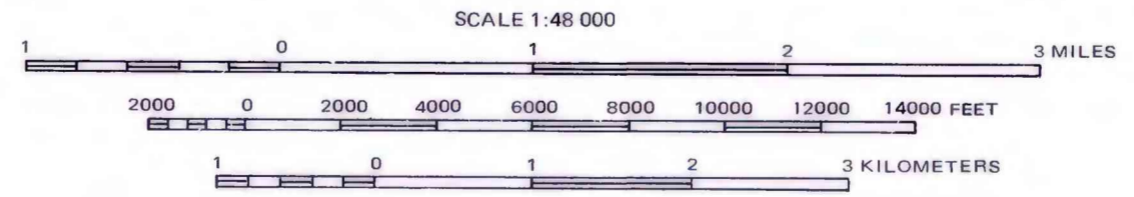
EXPLANATION			EXPLANATION		
Index map number	* Site identification number	Station name or local well number	Index map number	* Site identification number	Station name or local well number
▲	Surface-water-quality sites, rivers and streams		●	Shallow wells	
1S	12096500	Puyallup River at Alderton	1	471533122214701	20/03E-01A01
2S	12101110	White River at Sumner	2	471457122230601	20/03E-02K01
3S	12101500	Puyallup River at Puyallup	3	471504122243801	20/03E-03F01
4S	12102400	Puyallup River at Lincoln Ave. at Tacoma	4	471419122220401	20/03E-12F01
5S	12102450	Puyallup River at mouth at Tacoma	5	471339122224801	20/03E-14A02
6S	12102020	Diru Creek at inflow to hatchery	6	471313122242501	20/03E-15K03
7S	12102050	Clarks Creek tributary at Pioneer Way	7	471118122220901	20/03E-25P01
8S	12102075	Clarks Creek at Reservation Boundary	8	471448122205501	20/04E-06L01
9S	12102100	Clarks Creek at River Road	9	471353122204301	20/04E-07Q02
10S	12102115	E. F. Clear Creek at 72nd St. East	10	471251122191801	20/04E-17Q01
11S	12102175	Clear Creek at 31st Ave. Court East	11	471312122211201	20/04E-18M02
12S	12102202	Swan Creek at Flume Line Road	12	471136122201001	20/04E-30H02
13S	12102212	Swan Creek at Pioneer Way	13	471653122220201	21/03E-25C01
14S	12102490	Wapato Creek at Union Pacific RR near North Puyallup	14	471548122235901	21/03E-34J01
15S	12102510	Wapato Creek at 12th St. East in Fife	15	471619122233601	21/03E-35D01
16S	12102900	Hylebos Creek above tributary at 5th Ave. in Milton	16	471447122244101	20/03E-03L01
17S	12103000	West Tributary to Hylebos Creek near Milton	17	471341122224601	20/03E-11Q02
18S	12103025	Hylebos Creek at 8th Ave. E. in Fife	18	471400122212701	20/03E-12J01
19S	12103035	Fife Ditch at 54th St. E. in Fife	19	471338122221701	20/03E-13C02
■	Surface-water-quality sites, miscellaneous		○	Deep wells and spring	
1M	471159122150801	Sumner Sewage Treatment Plant	20	47115212222001	20/03E-25C02
2M	471220122191201	Puyallup Sewage Treatment Plant	21	471018122221001	20/03E-36P01
3M	471452122244001	Tacoma Sewage Treatment Plant	22	471418122202701	20/04E-07G01
			23	471401122195801	20/04E-08M01
			24	471348122173001	20/04E-10N01
			25	471325122180601	20/04E-16G01
			26	471308122205601	20/04E-18L01
			27	471241122194001	20/04E-20C01
			28	471242122193802	20/04E-20C02
			29	471134122201601	20/04E-30H01
			30	471015122190001	20/04E-32J01S
			31	471629122220501	21/03E-25P01
			32	471725122230701	21/03E-26N01
			33	471537122214501	21/03E-36Q01
			34	471541122200001	21/04E-32M01

*Site identification numbers for rivers and streams are downstream order numbers; others are based on latitude and longitude coordinates.

Base from U.S. Geological Survey
Tacoma North, 1:24,000, 1981,
Tacoma South, 1:24,000, 1981,
Puyallup, 1:24,000, 1981,
Poverty Bay, 1:24,000, 1981,
Sumner, 1:24,000, 1973;

Each well and sampling site is assigned a number in order to reference the well or site to the accompanying table.

The position of the Puyallup Indian Reservation boundary across the valley near Commencement Bay is subject to interpretation.



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

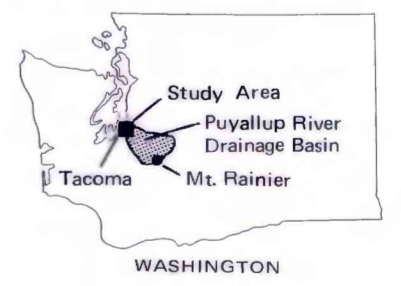


PLATE 1.--LOCATION OF STUDY AREA AND WATER-QUALITY SAMPLING SITES.