Pet Waste Estimates for Puget Sound Counties

County	Human population	Households	Households with dogs	Number of dogs	Daily waste in pounds	Daily tons	Monthly waste in pounds	Monthly tons	Annual waste in pounds	Annual tons
Clallam	76,737	29,514	10,773	17,236	5,688	2.84	170,639	85.32	2,076,114	1,038.06
Island	84,460	32,485	11,857	18,971	6,260	3.13	187,813	93.91	2,285,059	1,142.53
Jefferson	31,729	12,203	4,454	7,127	2,352	1.18	70,556	35.28	858,426	429.21
King	2,233,163	858,909	313,502	501,603	165,529	82.76	4,965,867	2482.93	60,418,053	30,209.03
Kitsap	269,805	103,771	37,876	60,602	19,999	10.00	599,963	299.98	7,299,554	3,649.78
Mason	65,507	25,195	9,196	14,714	4,856	2.43	145,667	72.83	1,772,287	886.14
Pierce	891,299	342,807	125,125	200,199	66,066	33.03	1,981,975	990.99	24,114,026	12,057.01
San Juan	17,128	6,588	2,405	3,847	1,270	0.63	38,087	19.04	463,397	231.70
Skagit	128,206	49,310	17,998	28,797	9,503	4.75	285,091	142.55	3,468,603	1,734.30
Snohomish	814,901	313,423	114,400	183,039	60,403	30.20	1,812,089	906.04	22,047,084	11,023.54
Thurston	286,419	110,161	40,209	64,334	21,230	10.62	636,908	318.45	7,749,044	3,874.52
Whatcom	225,685	86,802	31,683	50,692	16,728	8.36	501,854	250.93	6,105,890	3,052.95
All Puget Sound	5,125,039	1,971,169	719,477	1,151,163	379,884	189.94	11,396,510	5698.25	138,657,536	69,328.77
Washington	7,535,591	2,898,304	1,023,123	1,636,997	540,209	270.10	16,206,270	8103.14	197,176,289	98,588.14
United States	327,167,434	125,833,628	45,929,274	73,486,839	24,250,657	12,125.33	727,519,706	363759.85	8,851,489,760	4,425,744.88

Based on 0.33 lbs of waste per dog

Population estimates (July 1 2018) – U.S. Census Bureau – www.census.gov/quickfacts/ – Household: average 2.6 people

Dog ownership estimates – American Veterinary Medical Association – https://www.avma.org/KB/Resources/Statistics/Pages/US-pet-ownership-calculator.aspx

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