

1999 Tonnage Summary Commodity	Bonneville (Lock 01)			The Dalles (Lock 02)			John Day (Lock 03)			Willamette Falls (Lock 11)			Willamette Falls (Lock 15)		
	Up	Down	Total	Up	Down	Total	Up	Down	Total	Up	Down	Total	Up	Down	Total
10 - Coal, lignite & coke															
20 - Petroleum & petroleum products	16491		16491	13887		13887	19179		19179						
21 - Crude petroleum				7398		7398	127530		127530						
22 - Gasoline, jet fuel, kerosene	949692	3110	952802	980548	12499	993047	933642	17359	951001						
23 - Distillate, residual & other fuel oils, ...	632821		632821	583508	9239	592747	503450		503450						
24 - Petroleum pitches, Asphalt, naptha, ...															
30 - Chemicals & related products	3000		3000	5000		5000	3000		3000						
31 - Fertilizer-nitrogenous, potassic, ...	26998	41030	68028	24998	38330	63328	25598	41630	67228						
32 - Industrial chemicals, ...	15100	5668	20768	14700	5788	20488	12200	7642	19842						
39 - Designated locally	1800		1800	1500		1500	1800		1800						
40 - Crude materials, inedible, exept fuels		22	22												
41 - Forest products, lumber, logs, woodchips	974	814827	815801	3500	556401	559901	1200	451365	452565	195	65	260	195	65	260
42 - Pulp, waste products	1500	10599	12099	3410	8050	11460	1500	8725	10225				60		60
43 - Sand, gravel, stone & crushed rock		330054	330054		329075	329075		82426	82426		215	215		215	215
44 - Iron ore, iron, steel waste & scrap		23436	23436	1043	9360	10403		11233	11233	220	150	370	220	150	370
45 - Marine shells, unmanufactured															
46 - Non-ferrous metallic ores		7600	7600		3412	3412		3300	3300						
47 - Sulphur (liquid and dry), clay, salt		2619	2619		3017	3017		456	456						
50 - Primary manufactured goods					605	605									
51 - Paper & allied products	690	134686	135376	832	149505	150337	832	145173	146005						
52 - Building cement & concrete, lime, glass				220		220									
53 - Primary iron & steel products, ...	50	400	450	927	2136	3063	832	2136	2968	75		75	75		75
54 - Primary non-ferrous metal products	47073	33588	80661	49894	51015	100909	39607	30988	70595	80		80	80		80
55 - Primary wood products, veneer, plywood					1200	1200	200	120	320	85		85	86		86
59 - Locally designated					263	263									
60 - Food and farm products	146	9111	9257		4338	4338		18284	18284						
61 - Fresh fish & other marine products					24096	24096	1400	3012	4412						
62 - Wheat	10700	3239038	3249738	20920	3121982	3142902	7200	2637030	2644230						
63 - Corn		5791	5791		9108	9108		5272	5272						
64 - Rye, barley, rice, sorghum, & oats		143679	143679		130887	130887	3200	97862	101062						
65 - Oilseeds-soybean, flaxseed, and others		7606	7606		9145	9145		7939	7939						
66 - Vegetable products	21	96074	96095		80870	80870		69076	69076						
67 - Animal feed, grain mill products, flour, ...	450	112265	112715		112653	112653	825	91023	91848						
68 - Other agricultural products, ...	606	79985	80591		82568	82568		71423	71423						
69 - Locally designated		2971	2971		2853	2853		2526	2526						
70 - All manufactured goods	7706	2732	10438	6666	6800	13466	4210	3380	7590						
80 - Waste matter-garbage/	158056	1054	159110	154609	1200	155809	140562	1596	142158						
89 - Locally designated commodity				1500	30	1530									
99 - Other commodity not listed elsewhere		9247	9247	1870	14477	16347		10802	10802						
TOTAL =	1873874	5117192	6991066	1876930	4780902	6657832	1827967	3821778	5649745	655	430	1085	716	430	1146