

December 1997 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	5271		5271												
20 - Petroleum & petroleum products								3600	3600						
21 - Crude petroleum															
22 - Gasoline, jet fuel, kerosene	60373		60373	75514		75514	78823		78823						
23 - Distillate, residual & other fuel oils, ...	90532		90532	78779		78779	73779		73779						
24 - Petroleum pitches, Asphalt, naptha, ...															
30 - Chemicals & related products															
31 - Fertilizer-nitrogenous, potassic, ...	4800	878	5678	4800	878	5678	4800	878	5678						
32 - Industrial chemicals, ...	1800		1800	1800		1800	1800		1800						
39 - Designated locally															
40 - Crude materials, inedible, exept fuels															
41 - Forest products, lumber, logs, woodchips		126110	126110		97181	97181		96531	96531		20	20		20	20
42 - Pulp, waste products	7133		7133	2204	1200	3404	2204	1200	3404						
43 - Sand, gravel, stone & crushed rock	1678	14425	16103		12612	12612		7042	7042		160	160		160	160
44 - Iron ore, iron, steel waste & scrap		1600	1600		2600	2600		1600	1600	100		100	100		100
45 - Marine shells, unmanufactured															
46 - Non-ferrous metallic ores															
47 - Sulphur (liquid and dry), clay, salt		205	205												
50 - Primary manufactured goods															
51 - Paper & allied products		15313	15313		18179	18179		18015	18015						
52 - Building cement & concrete, lime, glass															
53 - Primary iron & steel products, ...															
54 - Primary non-ferrous metal products	5354	2916	8270	5722	3143	8865	4399	1833	6232	60		60	60		60
55 - Primary wood products, veneer, plywood					1800	1800									
59 - Locally designated															
60 - Food and farm products		4136	4136		5781	5781		5433	5433						
61 - Fresh fish & other marine products															
62 - Wheat		571427	571427		568963	568963		555314	555314						
63 - Corn		34	34		53	53		15	15						
64 - Rye, barley, rice, sorghum, & oats		4800	4800		2700	2700		5200	5200						
65 - Oilseeds-soybean, flaxseed, and others		5408	5408		6235	6235		5408	5408						
66 - Vegetable products		11023	11023		7898	7898		13291	13291						
67 - Animal feed, grain mill products, flour, ...		2853	2853		8834	8834		2746	2746						
68 - Other agricultural products, ...		7755	7755		5455	5455		6836	6836						
69 - Locally designated		69	69												
70 - All manufactured goods	3465	1530	4995	1130	1500	2630	1854	1500	3354						
80 - Waste matter-garbage/	8674		8674	12033		12033	13601		13601						
89 - Locally designated comodity															
99 - Other commodity not listed elsewhere	1425	50	1475	1545	855	2400	1745	112	1857						
TOTAL =	190505	770532	961037	183527	745867	929394	183005	726554	909559	160	180	340	160	180	340